

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063070.D
 Acq On : 27 Sep 2024 12:34
 Operator : RC/JU
 Sample : P3927-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC83

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.723	102	108	116	rBV	108167	186208	7.07%	0.473%
2	5.873	468	474	481	rVB	133794	212184	8.06%	0.539%
3	6.132	510	518	521	rBV5	23500	48663	1.85%	0.124%
4	6.249	532	538	545	rVB4	19592	44302	1.68%	0.113%
5	6.343	550	554	561	rVB7	22342	43396	1.65%	0.110%
6	6.414	561	566	571	rBV2	46194	66527	2.53%	0.169%
7	6.496	571	580	583	rVV7	34684	81552	3.10%	0.207%
8	6.525	583	585	593	rVB2	35760	45175	1.72%	0.115%
9	6.755	617	624	629	rVB6	19066	46810	1.78%	0.119%
10	6.849	636	640	645	rVB3	60680	102158	3.88%	0.259%
11	6.907	645	650	653	rBV2	68386	109042	4.14%	0.277%
12	6.943	653	656	661	rVB2	41707	61416	2.33%	0.156%
13	7.013	661	668	675	rBV3	186819	366680	13.92%	0.931%
14	7.072	675	678	684	rVB2	38433	61157	2.32%	0.155%
15	7.178	690	696	702	rBV	115734	182285	6.92%	0.463%
16	7.236	702	706	710	rBV3	29713	45266	1.72%	0.115%
17	7.383	726	731	739	rVV2	111916	206368	7.84%	0.524%
18	7.477	742	747	756	rVB2	374737	652972	24.80%	1.659%
19	7.847	802	810	816	rVB3	220641	444561	16.88%	1.129%
20	7.912	816	821	826	rBV4	90994	152733	5.80%	0.388%
21	7.971	827	831	838	rVB3	37790	68622	2.61%	0.174%
22	8.071	838	848	853	rBV3	268018	479745	18.22%	1.219%
23	8.382	897	901	908	rVB4	55158	110194	4.18%	0.280%
24	8.441	908	911	915	rVB	53003	58378	2.22%	0.148%
25	8.488	915	919	921	rBV3	81957	128799	4.89%	0.327%
26	8.552	926	930	936	rVB	227457	374161	14.21%	0.950%
27	8.617	936	941	944	rBV3	73314	102117	3.88%	0.259%
28	8.799	968	972	976	rBV3	48482	76538	2.91%	0.194%
29	8.852	977	981	987	rVB	49079	86501	3.28%	0.220%
30	8.952	989	998	1001	rBV4	73612	167417	6.36%	0.425%
31	8.999	1001	1006	1011	rVV	160922	304036	11.55%	0.772%
32	9.075	1014	1019	1025	rVB	372365	552367	20.98%	1.403%
33	9.199	1030	1040	1046	rBV9	58249	165947	6.30%	0.422%
34	9.281	1050	1054	1060	rBV4	29981	61100	2.32%	0.155%
35	9.722	1121	1129	1134	rBV4	82763	170776	6.48%	0.434%
36	9.780	1134	1139	1144	rVB6	45022	79971	3.04%	0.203%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
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37	9.927	1161	1164	1169	rVB3	51104	71654	2.72%	0.182%
38	9.998	1169	1176	1179	rBV9	39042	70448	2.68%	0.179%
39	10.268	1217	1222	1228	rVB2	127471	230029	8.73%	0.584%
40	10.333	1229	1233	1238	rBV6	31444	51761	1.97%	0.131%
41	10.456	1251	1254	1258	rVB2	30944	44045	1.67%	0.112%
42	10.632	1274	1284	1291	rBV3	374182	887625	33.71%	2.255%
43	10.767	1300	1307	1321	rBV2	304796	687247	26.10%	1.746%
44	11.014	1344	1349	1355	rBV2	142212	231780	8.80%	0.589%
45	11.143	1367	1371	1375	rVB4	30450	42595	1.62%	0.108%
46	11.343	1399	1405	1408	rBV7	22167	44288	1.68%	0.112%
47	11.484	1424	1429	1432	rBV7	27818	55377	2.10%	0.141%
48	11.666	1455	1460	1464	rBV4	71256	112848	4.29%	0.287%
49	11.737	1467	1472	1481	rVB	329382	534802	20.31%	1.358%
50	11.901	1496	1500	1510	rVV2	112265	190302	7.23%	0.483%
51	12.066	1522	1528	1531	rBV3	141851	237089	9.00%	0.602%
52	12.101	1531	1534	1538	rVB2	106973	144233	5.48%	0.366%
53	12.207	1548	1552	1554	rBV2	50455	71431	2.71%	0.181%
54	12.301	1563	1568	1575	rVB	93888	173725	6.60%	0.441%
55	12.477	1593	1598	1600	rBV4	30184	49459	1.88%	0.126%
56	12.518	1602	1605	1615	rVB3	53501	107914	4.10%	0.274%
57	12.712	1632	1638	1642	rBV6	65079	115766	4.40%	0.294%
58	12.877	1663	1666	1672	rVB7	28464	44116	1.68%	0.112%
59	13.024	1688	1691	1696	rVB5	51894	74956	2.85%	0.190%
60	13.312	1734	1740	1747	rBV	201647	318055	12.08%	0.808%
61	13.664	1793	1800	1806	rVB5	93473	205674	7.81%	0.522%
62	13.811	1819	1825	1828	rBV2	98634	192872	7.32%	0.490%
63	13.887	1834	1838	1844	rVB	609956	877869	33.34%	2.230%
64	14.116	1873	1877	1881	rBV	277795	382321	14.52%	0.971%
65	14.175	1882	1887	1894	rVB2	645493	992526	37.69%	2.521%
66	14.393	1919	1924	1928	rVB	992124	1338114	50.81%	3.399%
67	14.487	1934	1940	1945	rVB	558287	881391	33.47%	2.239%
68	14.628	1959	1964	1971	rVB	837365	1185210	45.01%	3.010%
69	14.698	1971	1976	1983	rBV5	149972	290091	11.02%	0.737%
70	15.051	2032	2036	2039	rBV3	139552	163334	6.20%	0.415%
71	15.145	2048	2052	2054	rBV3	68321	101280	3.85%	0.257%
72	15.174	2054	2057	2062	rVB	284966	372182	14.13%	0.945%
73	15.245	2064	2069	2077	rBV	861207	1291421	49.04%	3.280%
74	15.339	2083	2085	2091	rVB	263584	318797	12.11%	0.810%
75	15.480	2104	2109	2115	rVB	1033917	1493842	56.73%	3.794%
76	15.585	2123	2127	2132	rVB	197618	258945	9.83%	0.658%

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77	15.750	2152	2155	2164	rVB8	123315	184779	7.02%	0.469%
78	15.844	2166	2171	2177	rVB	478825	714160	27.12%	1.814%
79	15.897	2177	2180	2185	rBV6	44079	84701	3.22%	0.215%
80	16.044	2202	2205	2211	rVB6	65264	107206	4.07%	0.272%
81	16.120	2212	2218	2228	rVV	538024	911878	34.63%	2.316%
82	16.202	2228	2232	2240	rVB2	285867	554470	21.05%	1.408%
83	16.549	2287	2291	2296	rVB2	210049	279735	10.62%	0.711%
84	16.995	2364	2367	2371	rVB	225446	266525	10.12%	0.677%
85	17.048	2373	2376	2386	rVB3	197538	325821	12.37%	0.828%
86	17.236	2402	2408	2413	rBV	975409	1509146	57.31%	3.833%
87	17.330	2419	2424	2429	rBV2	1302873	1961437	74.48%	4.982%
88	17.371	2429	2431	2436	rVB3	207660	262183	9.96%	0.666%
89	17.524	2452	2457	2466	rVB3	258033	438819	16.66%	1.115%
90	17.736	2489	2493	2498	rVB	298436	391394	14.86%	0.994%
91	18.429	2607	2611	2616	rBV	192655	275419	10.46%	0.700%
92	19.064	2716	2719	2728	rVB3	146126	217906	8.27%	0.553%
93	19.175	2734	2738	2744	rBV5	133975	191647	7.28%	0.487%
94	19.634	2810	2816	2822	rBV	1706218	2633445	100.00%	6.689%
95	20.192	2905	2911	2921	rVB4	139312	304377	11.56%	0.773%
96	20.673	2990	2993	2997	rVB2	94835	93546	3.55%	0.238%
97	21.155	3071	3075	3084	rVB5	203506	335861	12.75%	0.853%
98	21.484	3126	3131	3144	rVB	1118969	1729677	65.68%	4.393%
99	24.316	3604	3613	3624	rVB	989298	2595714	98.57%	6.593%
100	24.522	3640	3648	3661	rVB	700245	1916753	72.79%	4.869%

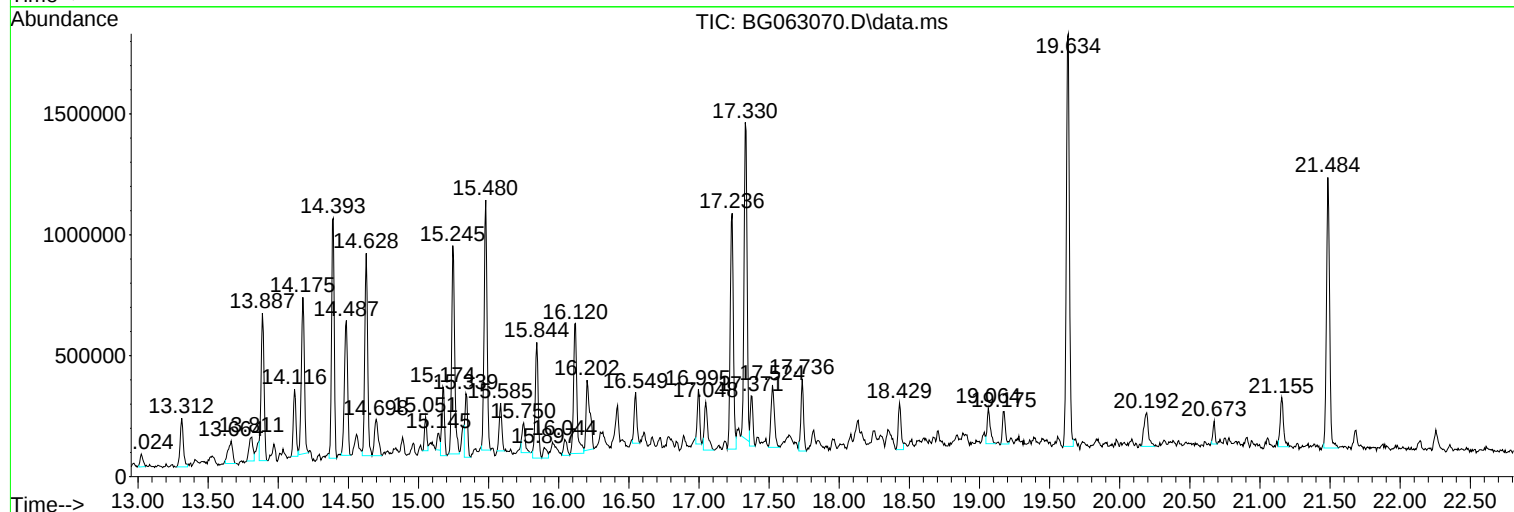
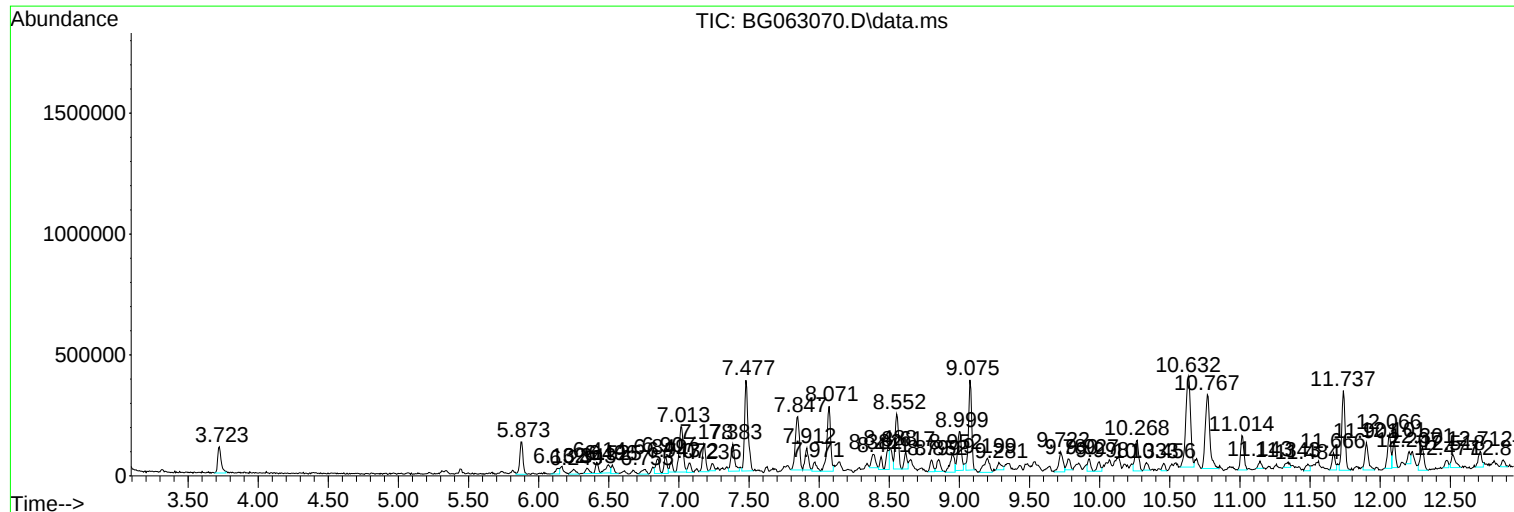
Sum of corrected areas: 39370137

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Sample : P3927-05
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Instrument :
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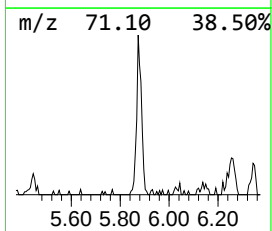
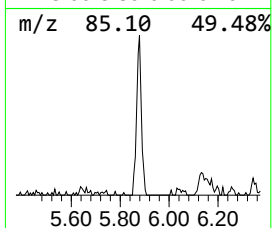
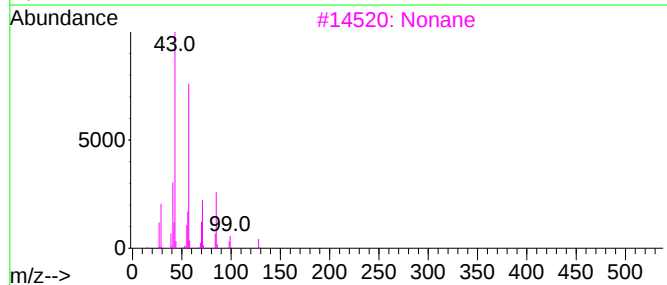
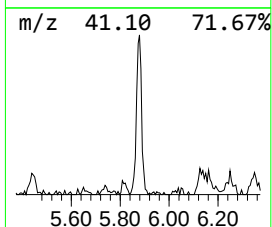
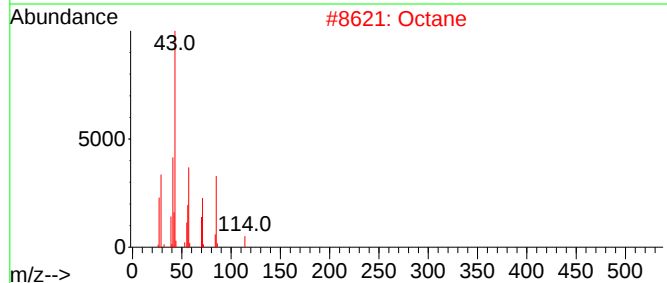
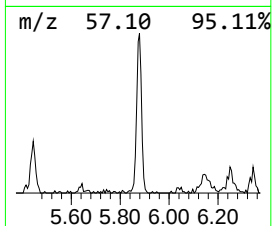
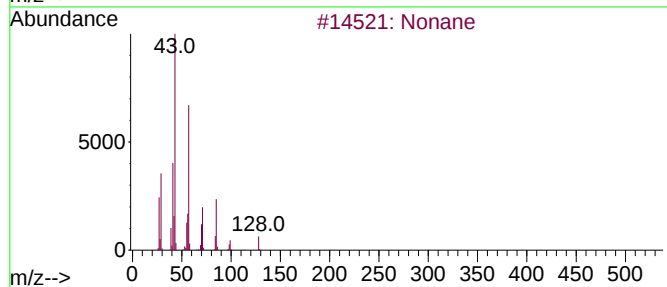
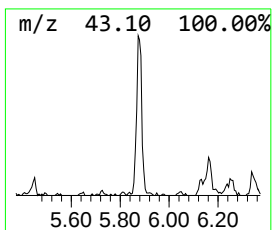
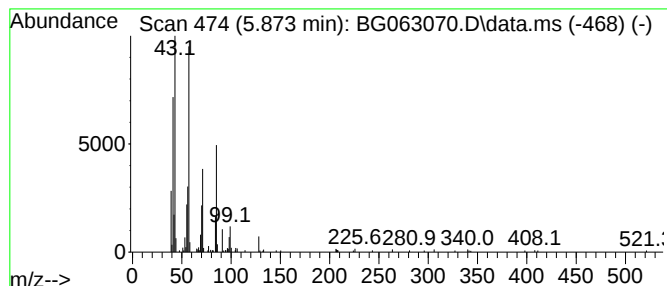
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.873	9.55 ng/ul	212184	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	91
2			Octane	114	C8H18	000111-65-9	81
3			Nonane	128	C9H20	000111-84-2	81
4			Octane	114	C8H18	000111-65-9	64
5			Decane	142	C10H22	000124-18-5	64



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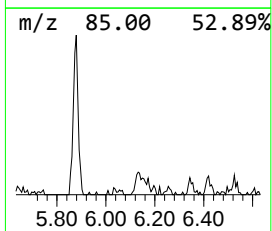
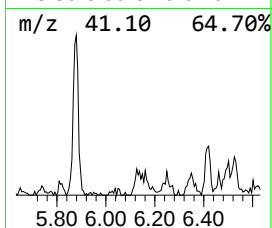
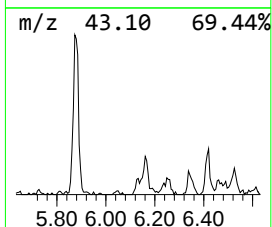
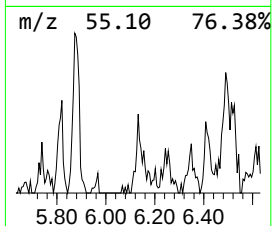
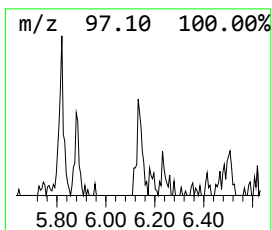
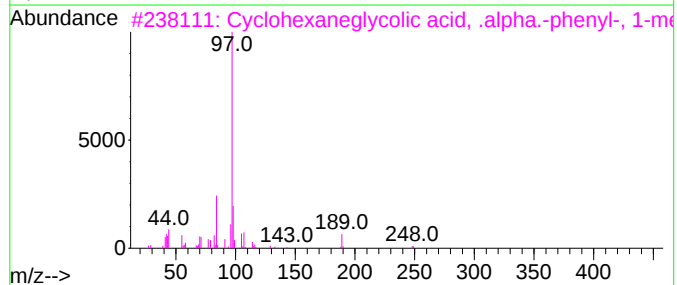
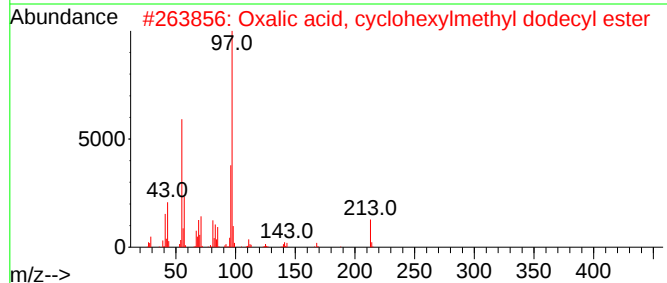
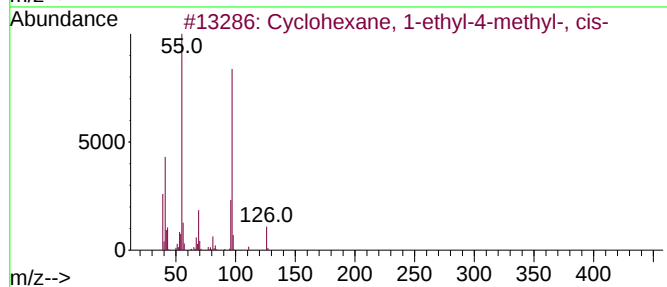
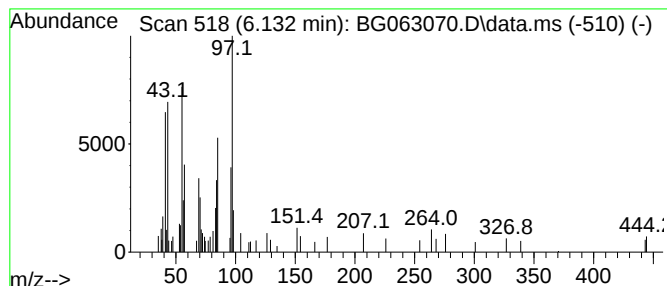
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic6.132 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.132	2.19 ng/ul	48663	1,4-Dichlorobenzene-d4	7.853	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	43
2	Oxalic acid, cyclohexylmethyl do...	354	C21H38O4	1000309-68-9	43
3	Cyclohexaneglycolic acid, .alpha...	331	C20H29NO3	004354-45-4	43
4	trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	40
5	Diethylmalonic acid, monochlorid...	274	C14H23ClO3	1000371-17-9	38



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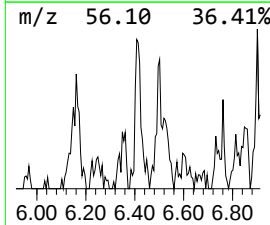
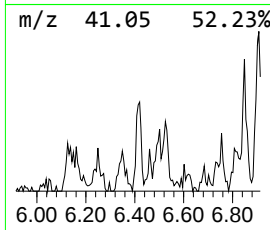
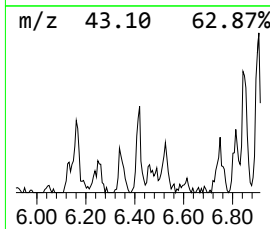
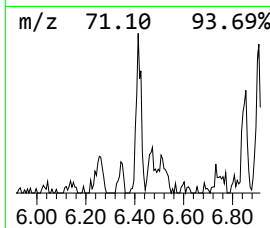
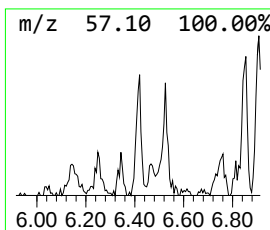
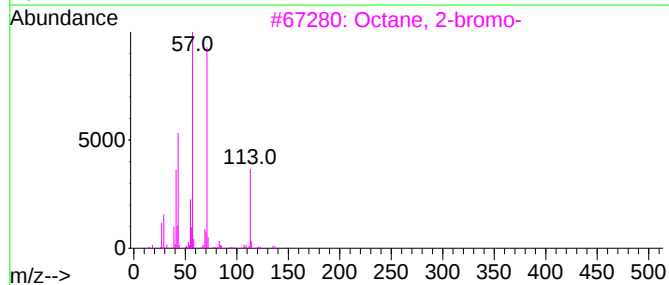
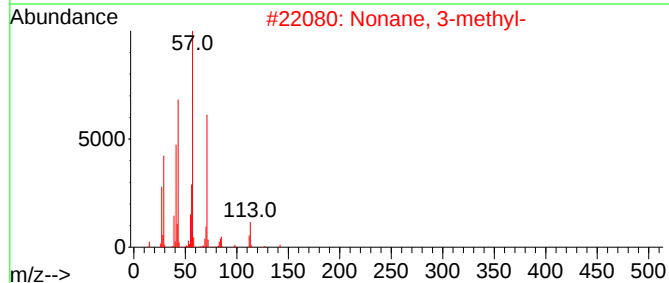
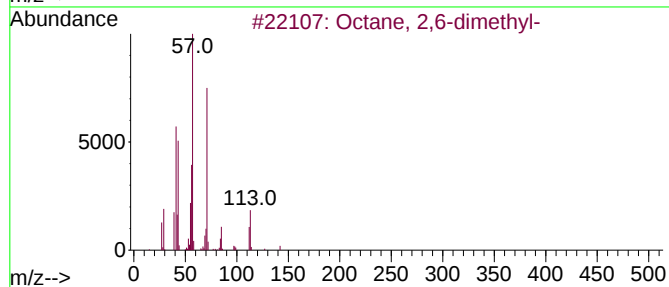
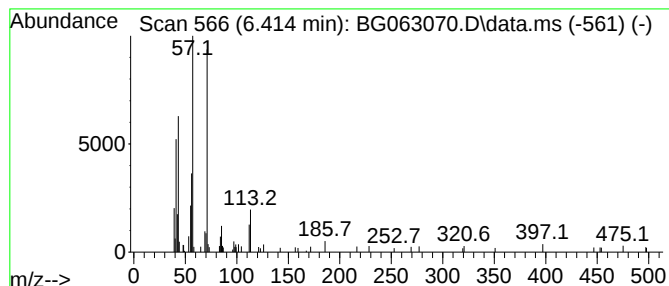
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.414	2.99 ng/ul	66527	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	94
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	72
3	Octane, 2-bromo-			192	C8H17Br	000557-35-7	64
4	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	64
5	Octane, 3-ethyl-			142	C10H22	005881-17-4	53



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Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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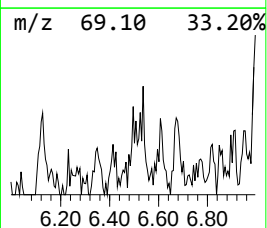
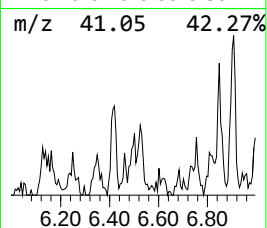
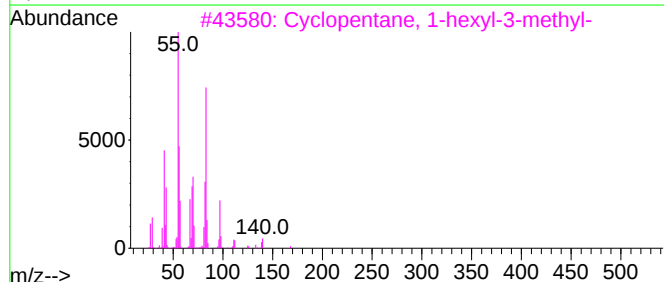
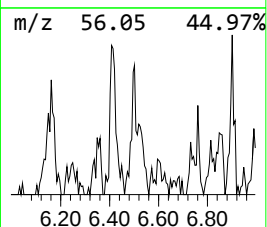
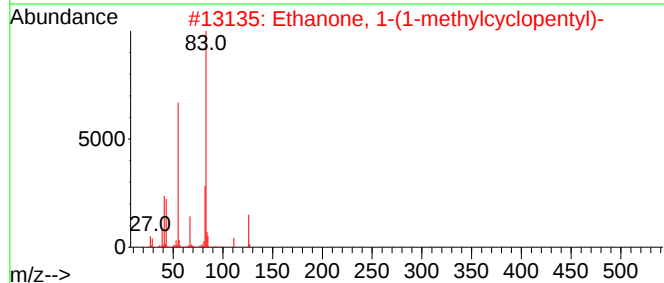
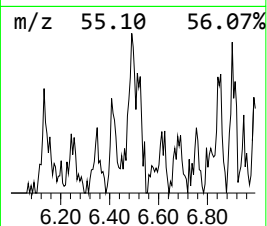
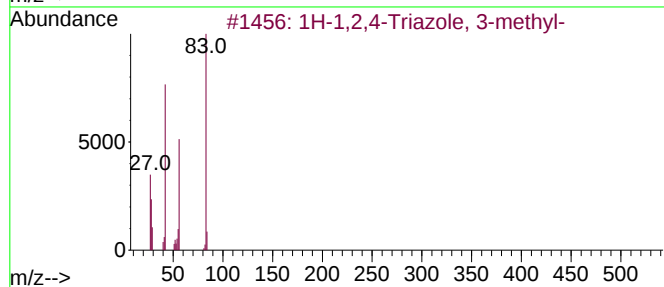
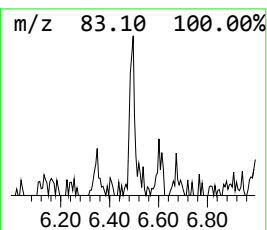
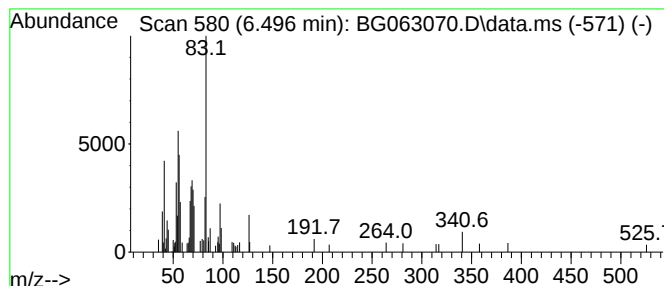
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.496	3.67 ng/ul	81552	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	40
2			Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	38
3			Cyclopentane, 1-hexyl-3-methyl-	168	C12H24	061142-68-5	37
4			Dodecadienyl angelate, 2E, 4E-	264	C17H28O2	1000383-65-6	35
5			Methoxyacetic acid, cyclohexyl e...	172	C9H16O3	1000282-69-4	35



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Data File : BG063070.D
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Sample : P3927-05
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Instrument :
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ClientSampleId :
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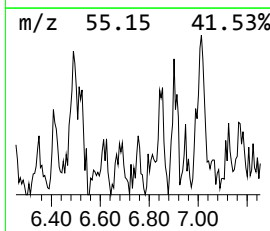
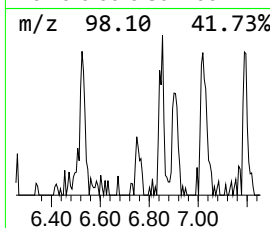
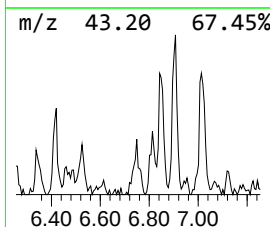
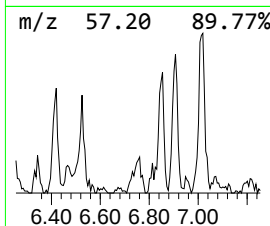
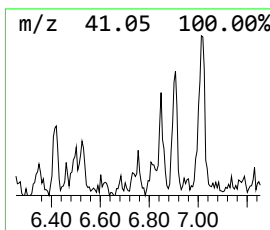
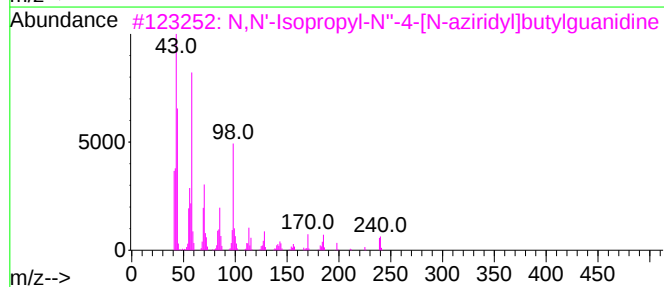
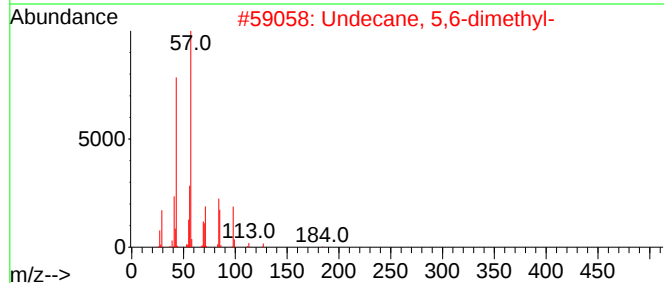
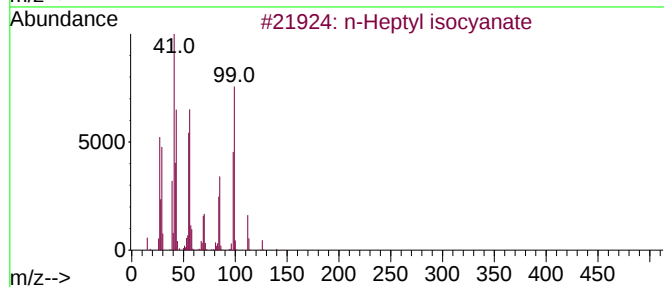
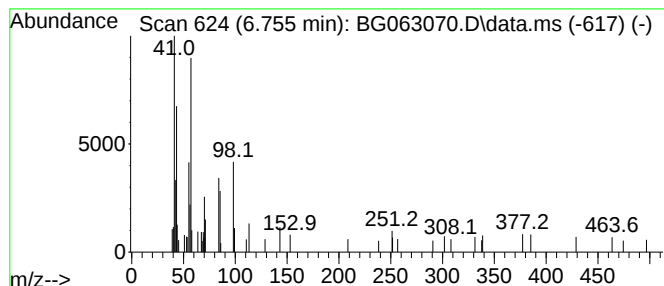
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-02 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.755	2.11 ng/ul	46810	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptyl isocyanate	141	C8H15NO	004747-81-3	40
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	38
3			N,N'-Isopropyl-N''-4-[N-aziridyl...]	240	C13H28N4	1000256-19-2	35
4			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	27
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	27



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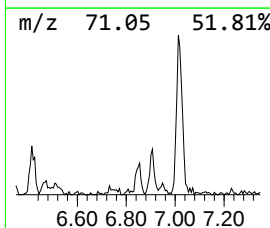
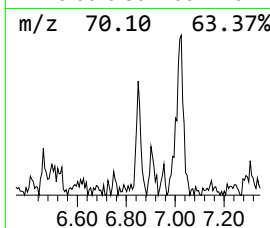
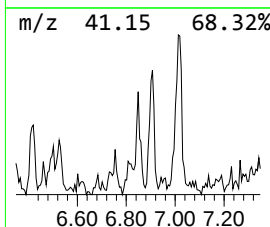
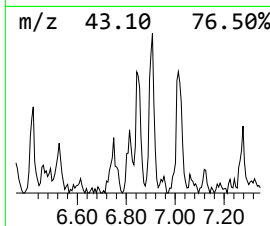
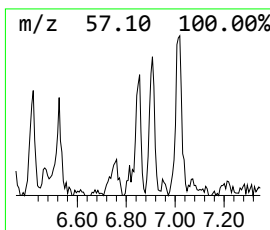
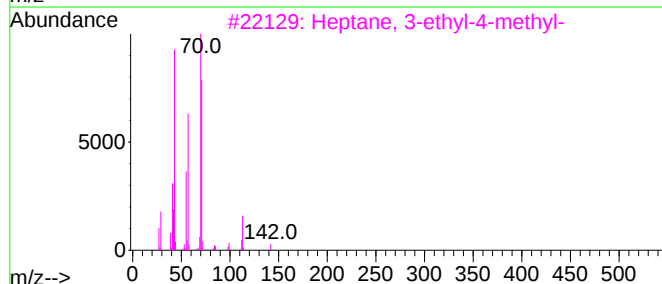
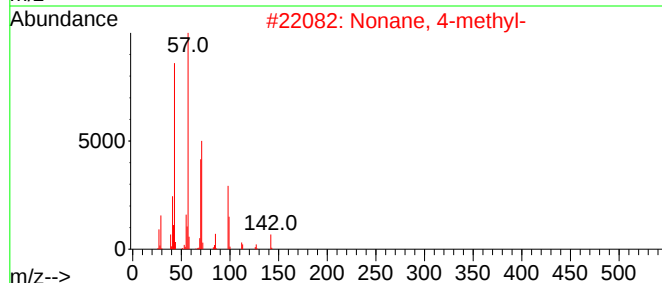
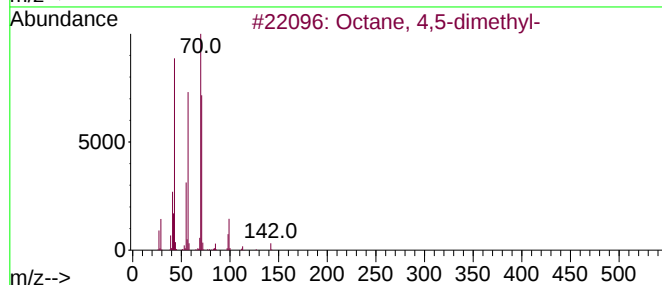
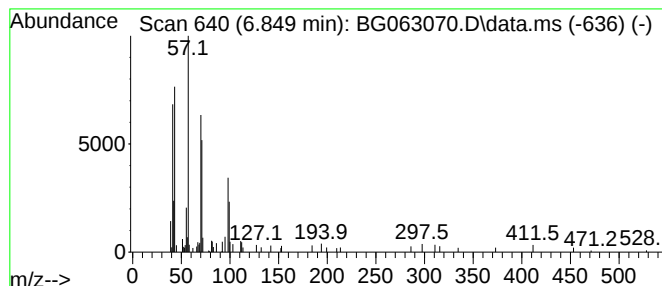
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD		R.T.	
6.849	4.60 ng/ul	102158	1,4-Dichlorobenzene-d4		7.853	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 4,5-dimethyl-		142	C10H22	015869-96-2	52
2	Nonane, 4-methyl-		142	C10H22	017301-94-9	50
3	Heptane, 3-ethyl-4-methyl-		142	C10H22	052896-91-0	47
4	Nonane, 4-methyl-		142	C10H22	017301-94-9	45
5	1H-1,2,3-Triazole-5-methanol		99	C3H5N3O	1010319-26-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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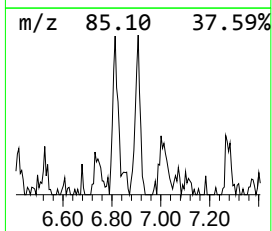
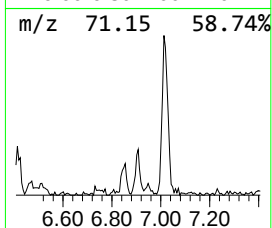
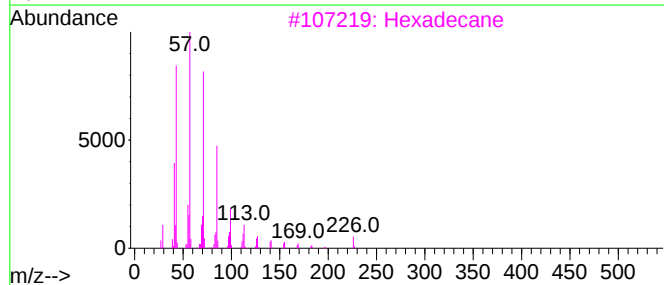
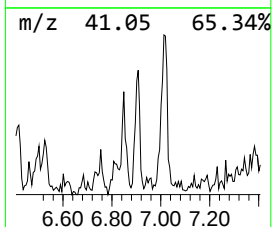
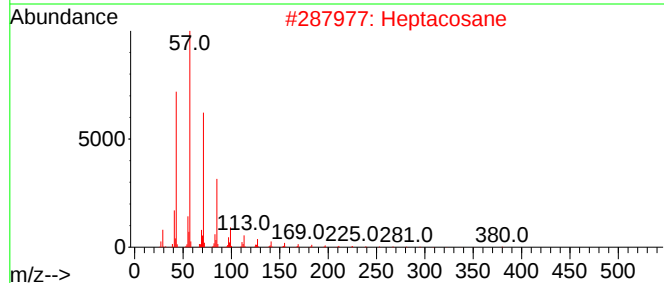
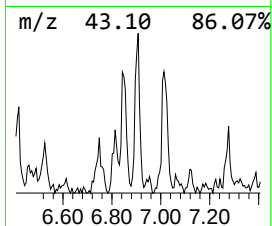
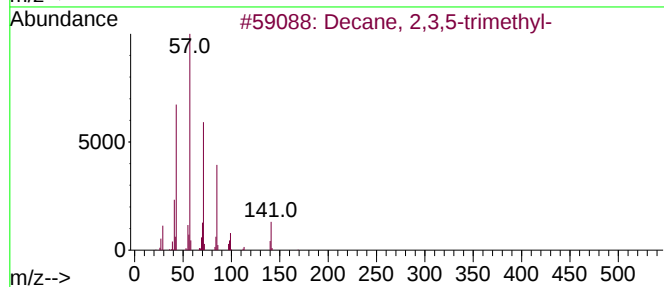
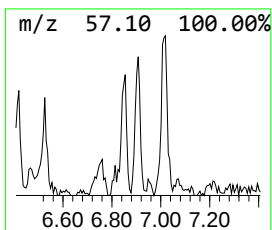
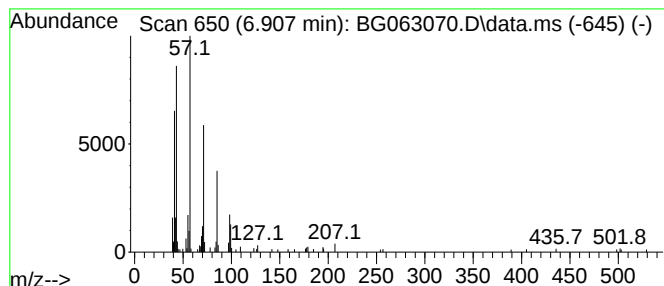
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.907	4.91 ng/ul	109042	1,4-Dichlorobenzene-d4	7.853

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	59
2		Heptacosane	380	C27H56	000593-49-7	59
3		Hexadecane	226	C16H34	000544-76-3	59
4		Pentadecane	212	C15H32	000629-62-9	59
5		Nonadecane	268	C19H40	000629-92-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
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Misc :
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ClientSampleId :
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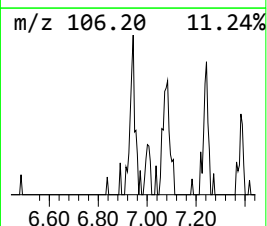
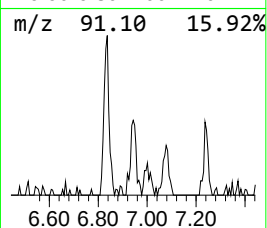
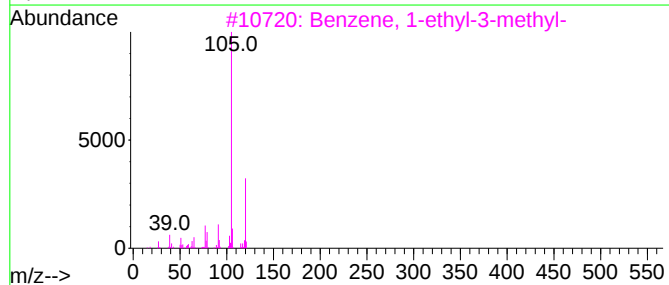
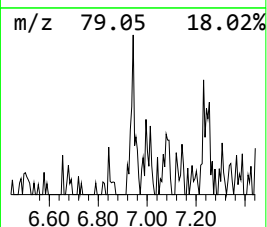
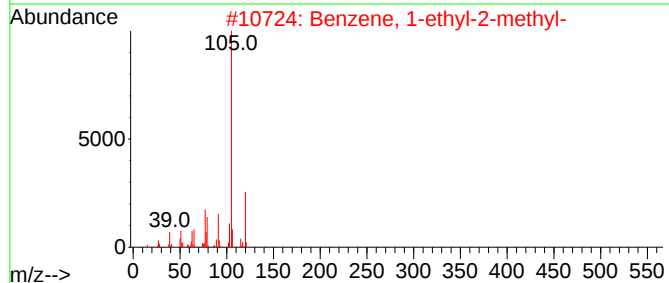
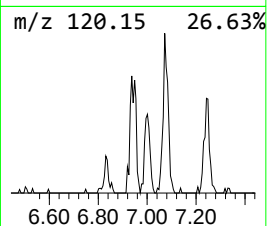
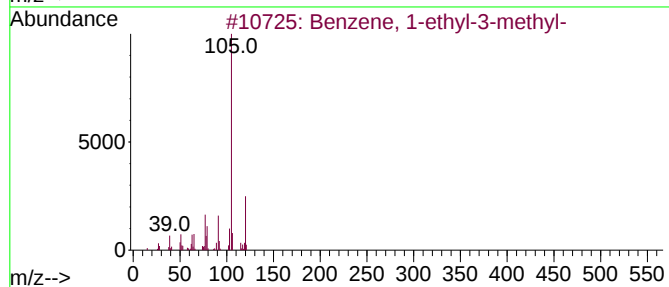
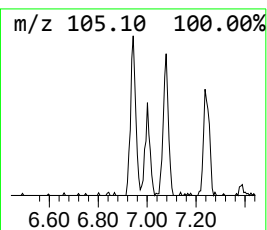
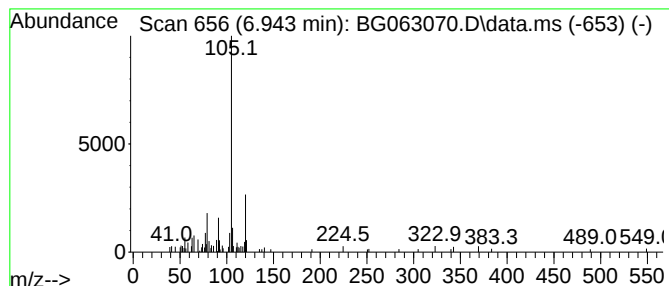
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.943	2.76 ng/ul	61416	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	62
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	62
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	62
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	58
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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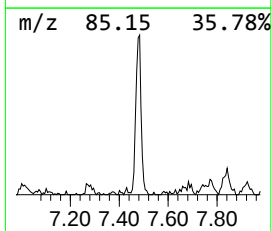
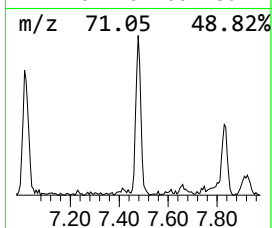
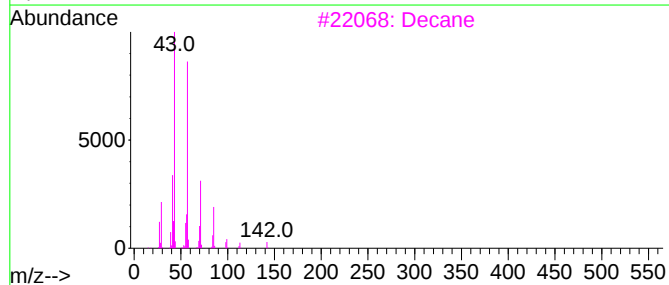
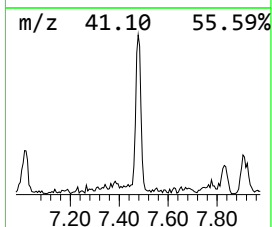
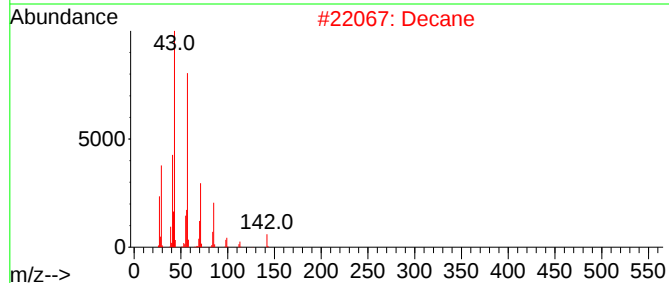
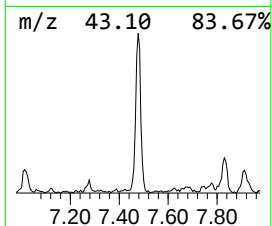
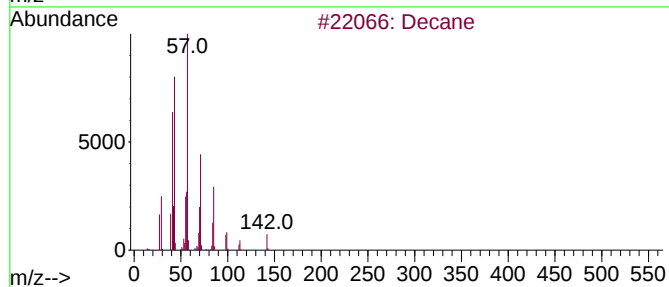
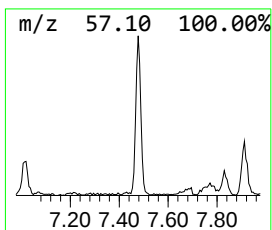
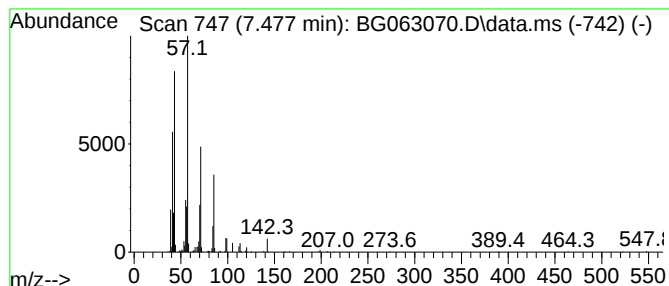
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.477	29.38 ng/ul	652972	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	95
2	Decane			142	C10H22	000124-18-5	91
3	Decane			142	C10H22	000124-18-5	76
4	Undecane			156	C11H24	001120-21-4	72
5	Decane, 1,1'-oxybis-			298	C20H42O	002456-28-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

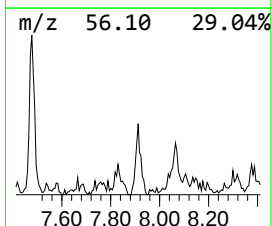
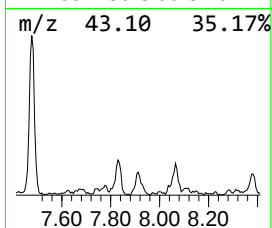
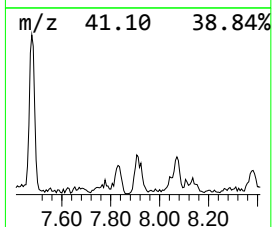
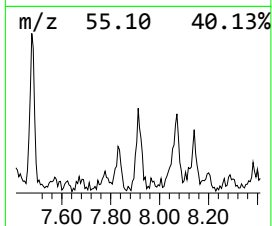
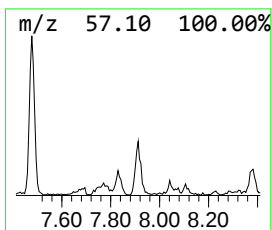
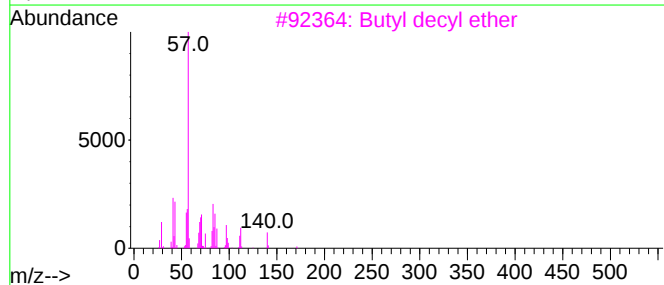
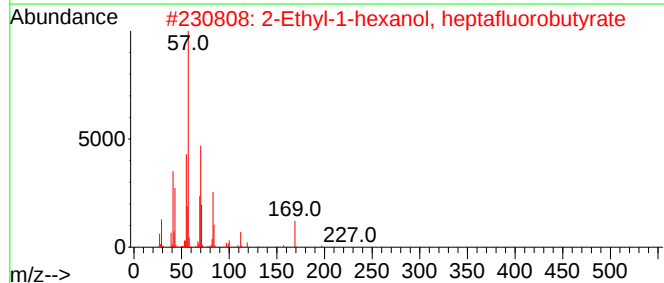
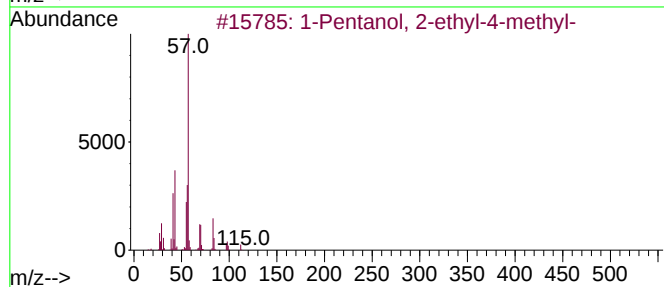
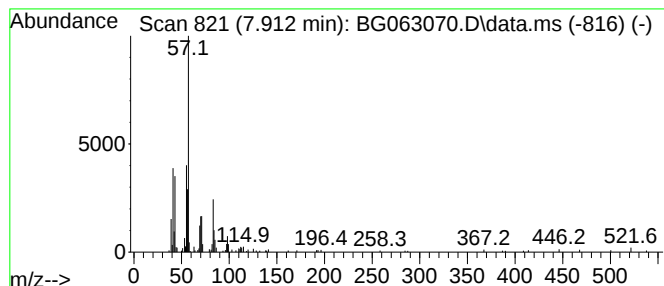
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ClientSampleId :
DDC83

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1-Pentanol, 2-ethyl-4-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.912	6.87 ng/ul	152733	1,4-Dichlorobenzene-d4			7.853
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	53
2	2-Ethyl-1-hexanol, heptafluorobu...		326	C12H17F7O2	1000365-16-0	53
3	Butyl decyl ether		214	C14H30O	1000406-40-2	53
4	Dodecyl isobutyl carbonate		286	C17H34O3	959067-22-2	53
5	Oxalic acid, isobutyl octyl ester		258	C14H26O4	1000309-37-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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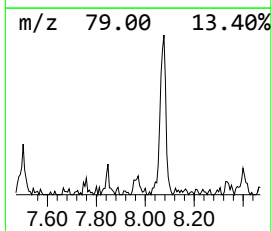
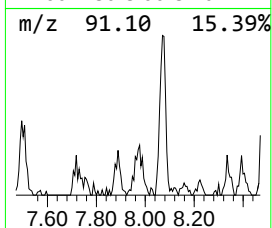
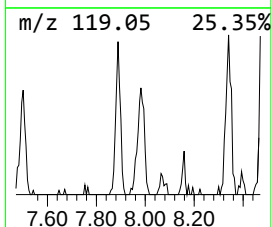
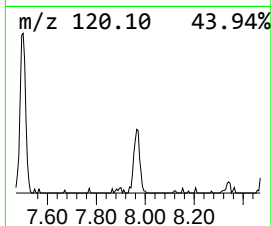
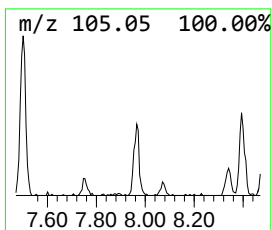
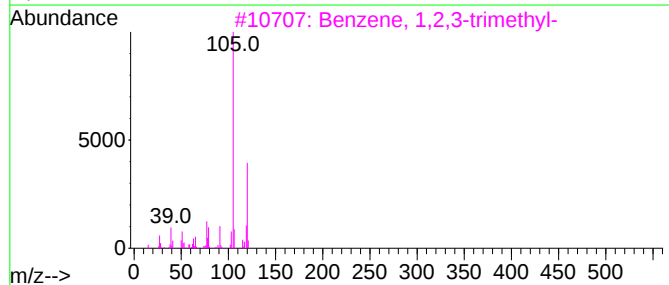
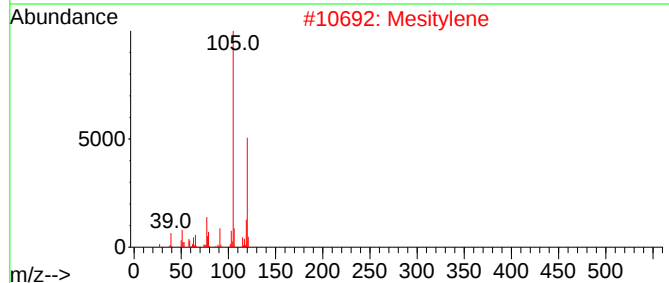
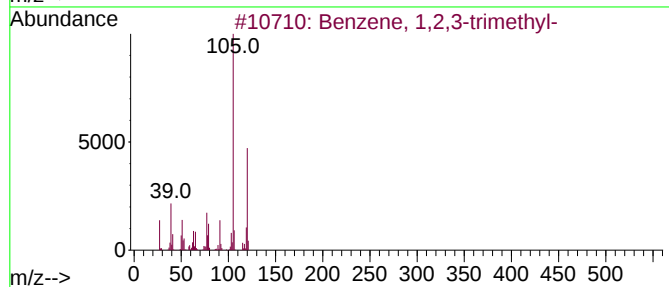
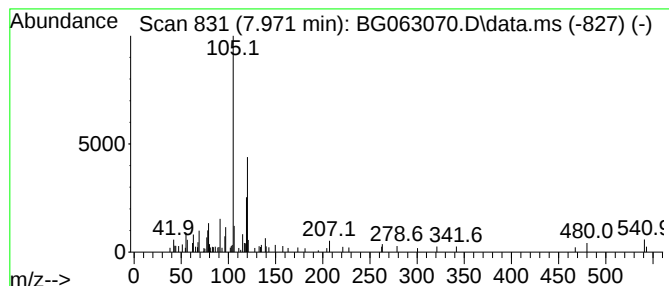
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 1,2,3-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.971	3.09 ng/ul	68622	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	64
2			Mesitylene	120	C9H12	000108-67-8	52
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	52
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	50
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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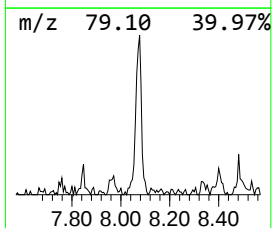
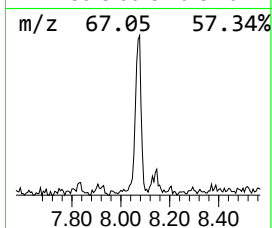
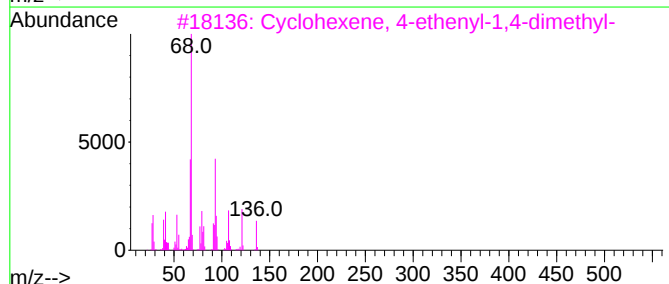
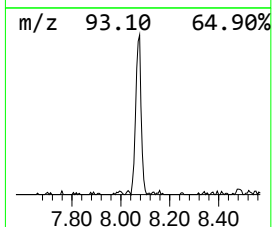
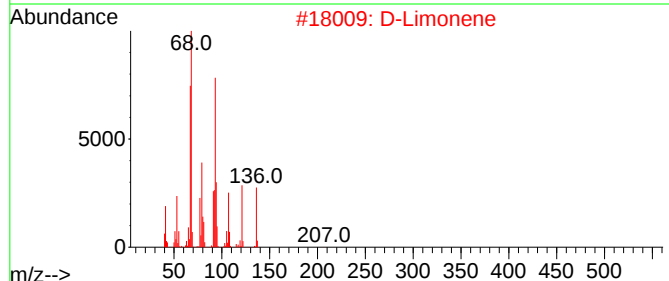
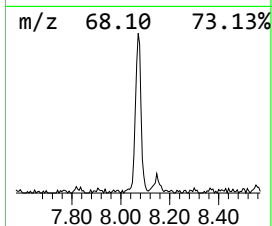
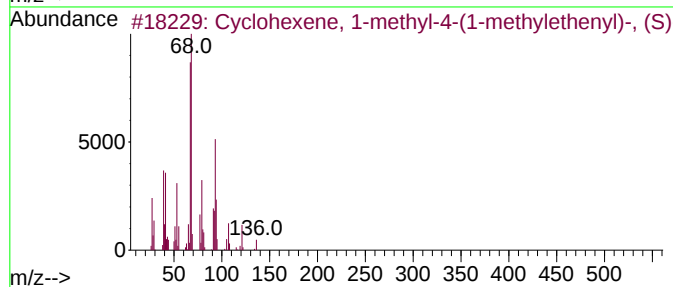
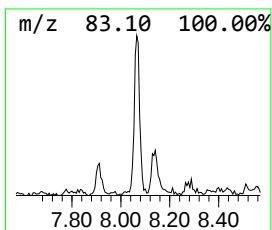
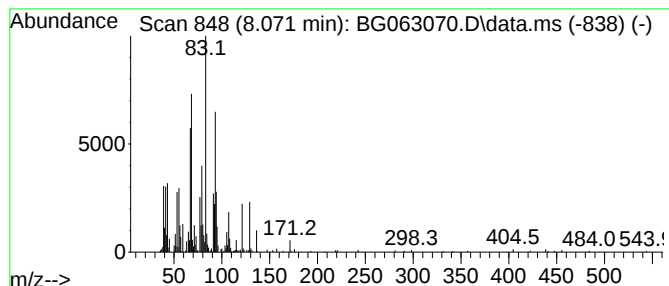
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.071	21.58 ng/ul	479745	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	93
2			D-Limonene	136	C10H16	005989-27-5	78
3			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	55
4			1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	53
5			Limonene	136	C10H16	000138-86-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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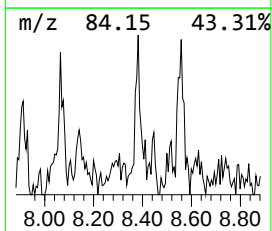
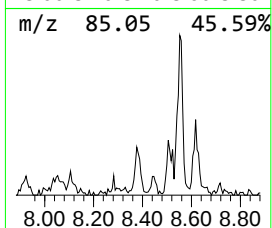
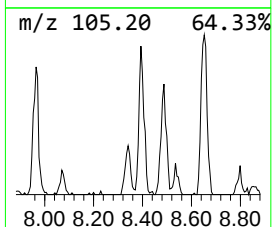
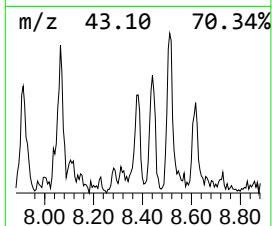
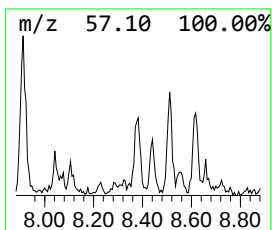
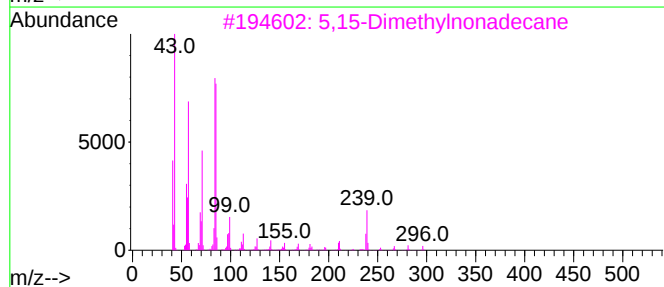
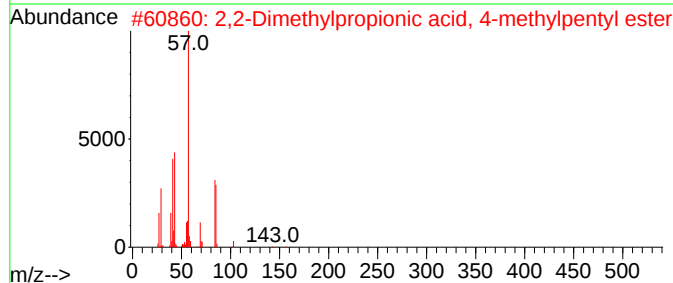
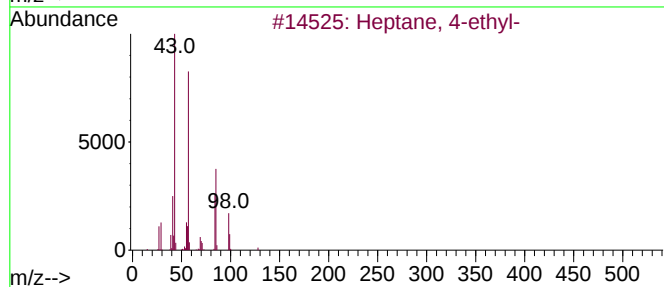
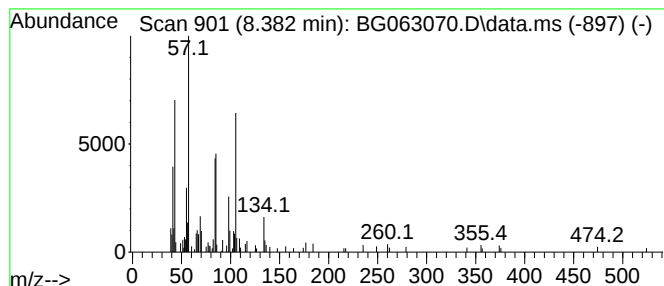
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.382	4.96 ng/ul	110194	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-ethyl-	128	C9H20	002216-32-2	53
2			2,2-Dimethylpropionic acid, 4-me...	186	C11H22O2	150588-62-8	50
3			5,15-Dimethylnonadecane	296	C21H44	1000131-09-1	47
4			Malonic acid, 2-ethylbutyl hexyl...	272	C15H28O4	1010348-95-7	43
5			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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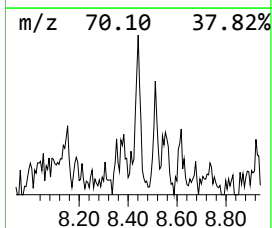
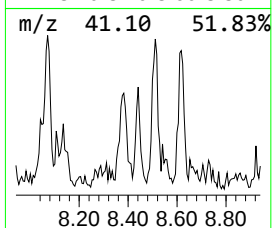
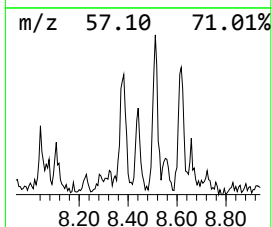
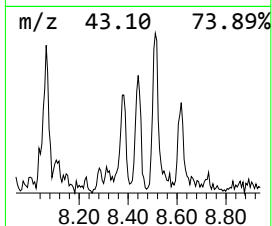
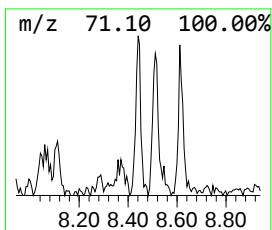
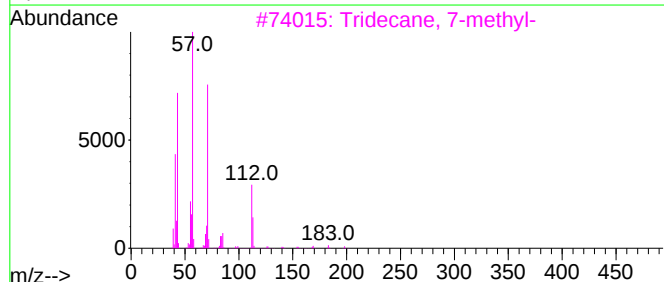
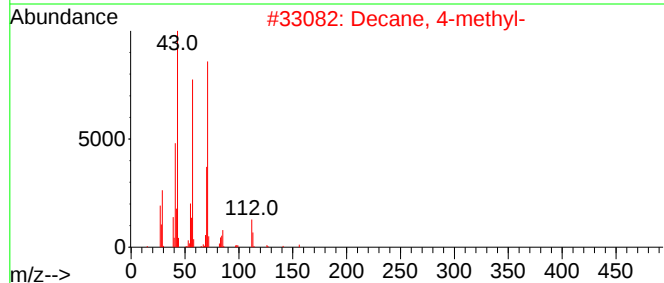
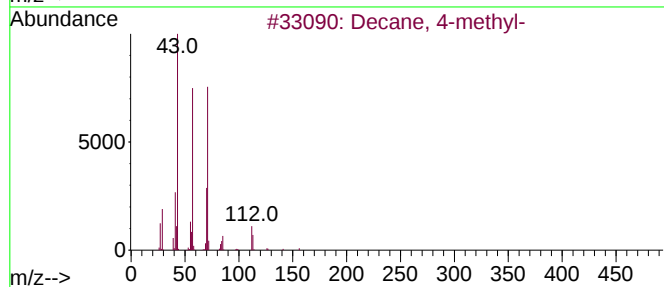
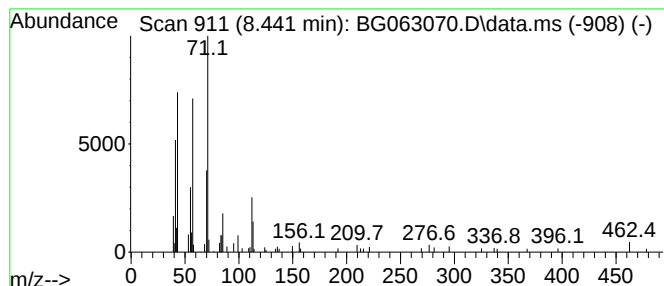
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.441	2.63 ng/ul	58378	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	90
2			Decane, 4-methyl-	156	C11H24	002847-72-5	87
3			Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
4			Undecane, 3,3-dimethyl-	184	C13H28	017312-65-1	53
5			Decane, 3,3,8-trimethyl-	184	C13H28	062338-16-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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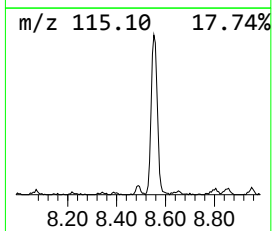
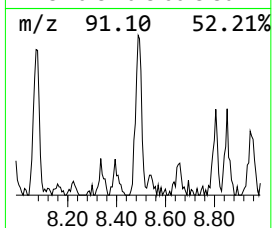
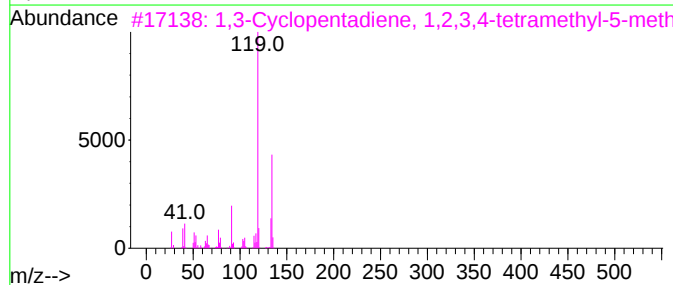
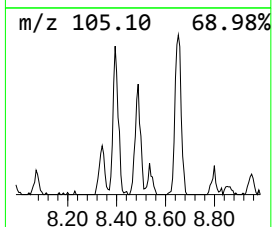
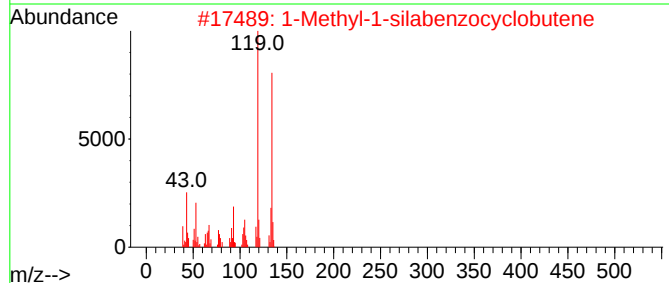
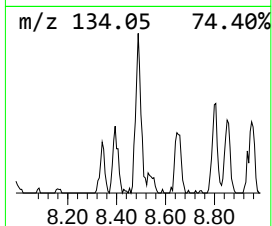
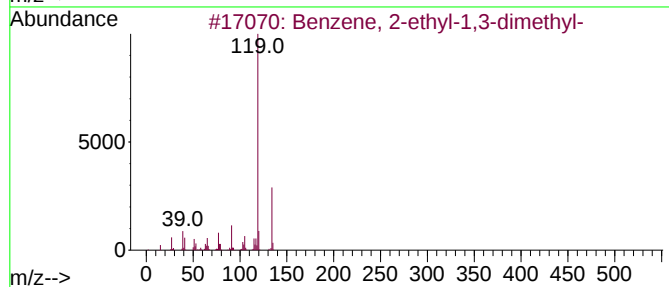
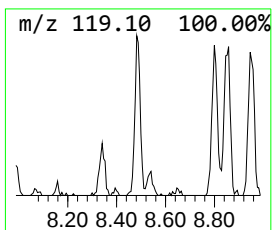
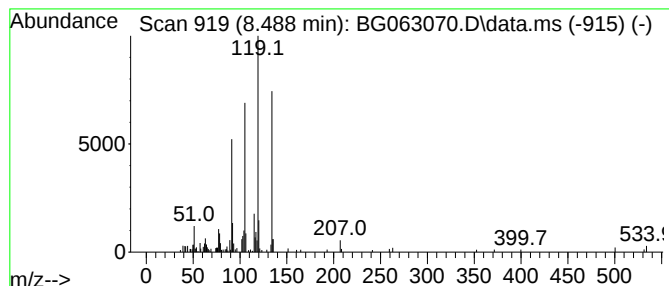
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.488	5.79 ng/ul	128799	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
2			1-Methyl-1-silabenzocyclobutene	134	C8H10Si	160841-06-5	91
3			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
4			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	90
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
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Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

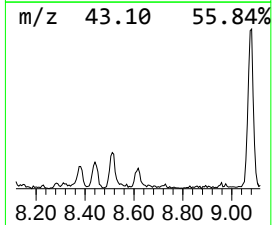
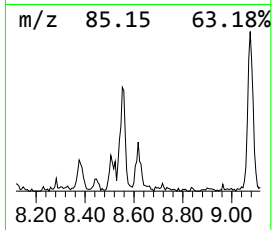
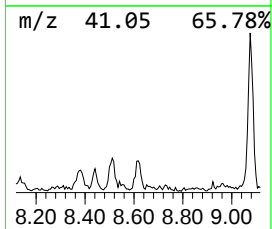
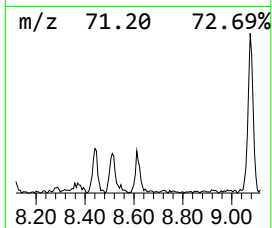
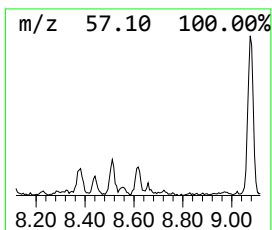
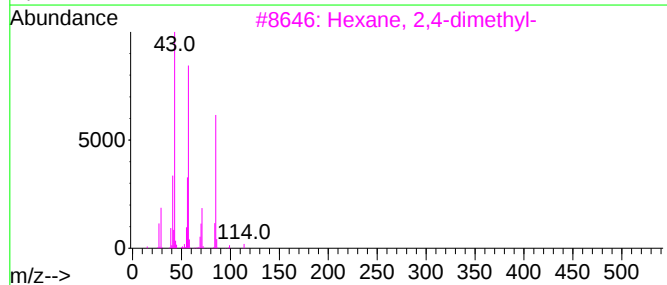
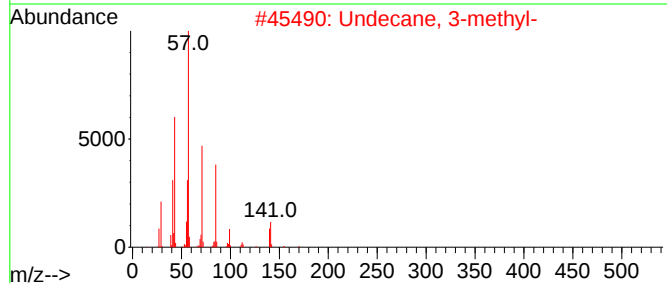
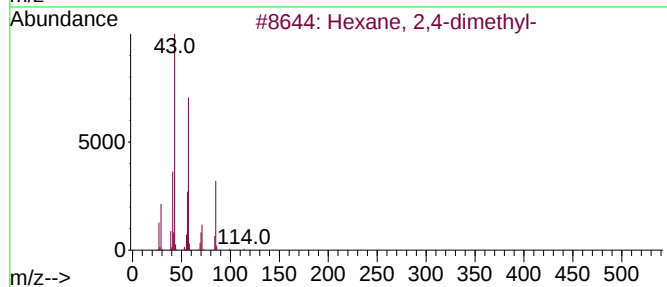
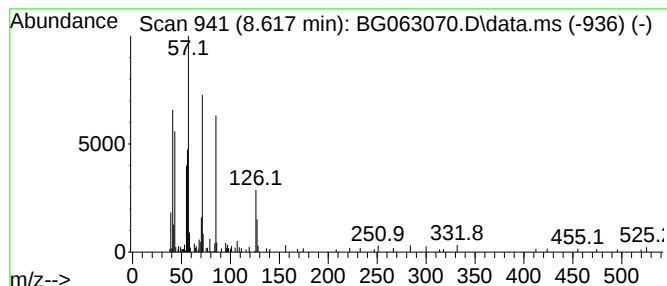
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.617	4.59 ng/ul	102117	1,4-Dichlorobenzene-d4			7.853
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	50
2	Undecane, 3-methyl-		170	C12H26	001002-43-3	50
3	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	50
4	Nonane, 5-methyl-5-propyl-		184	C13H28	017312-75-3	46
5	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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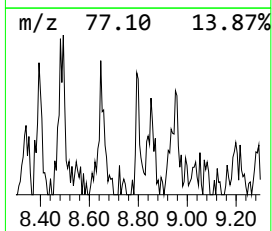
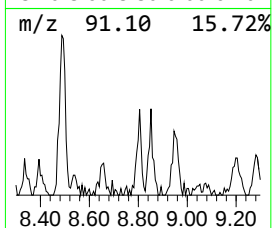
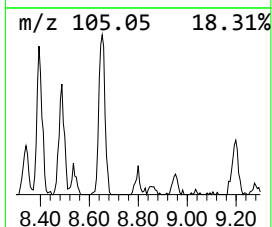
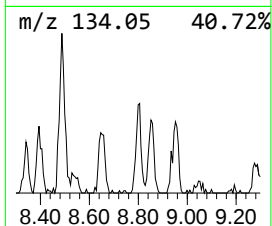
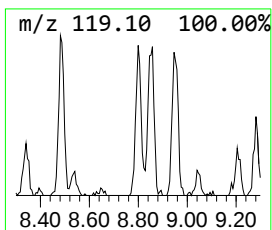
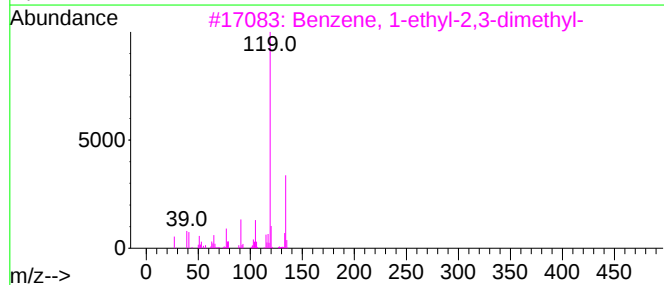
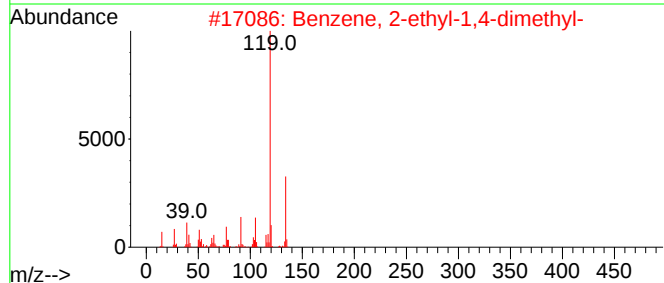
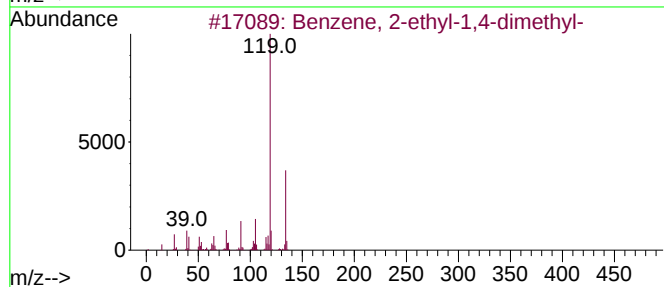
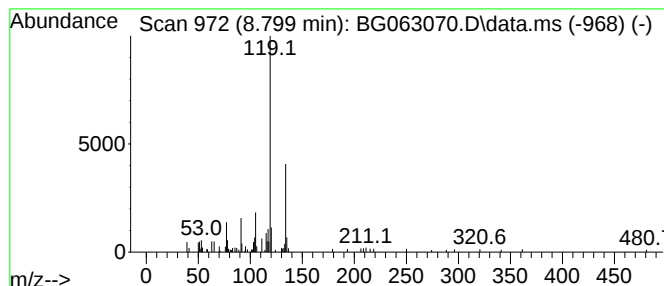
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.799	3.44 ng/ul	76538	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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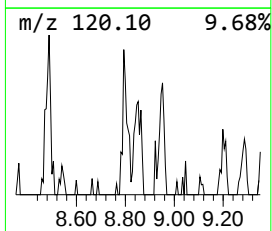
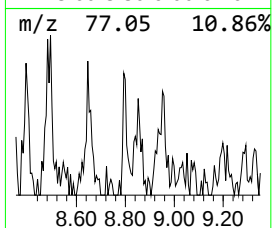
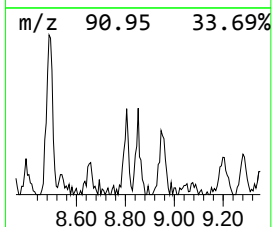
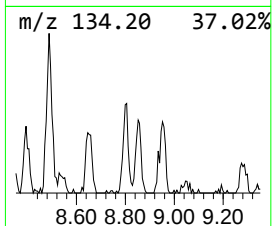
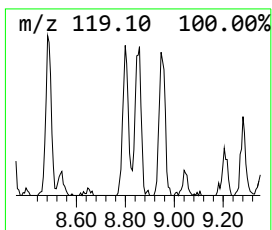
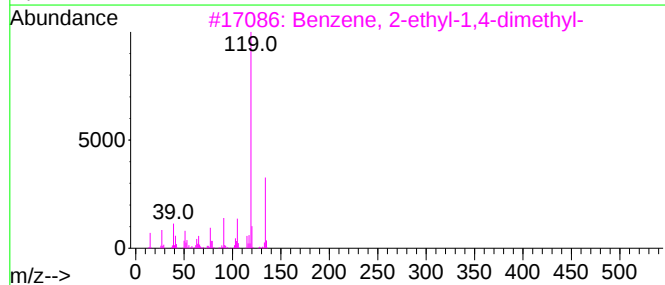
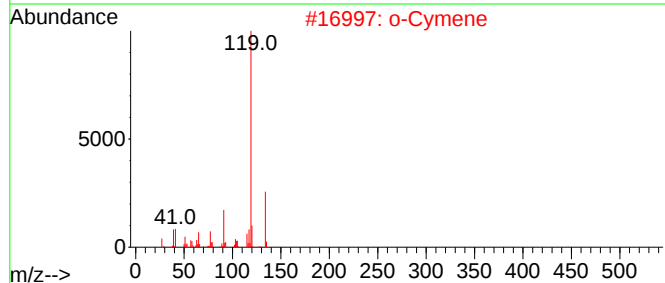
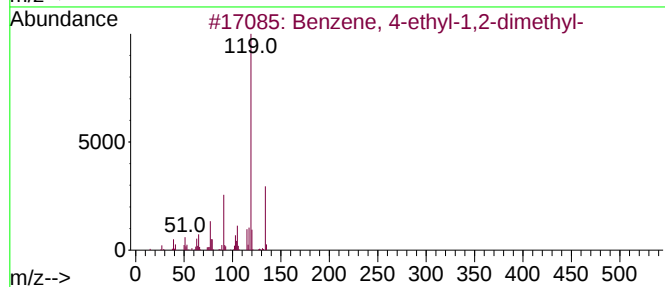
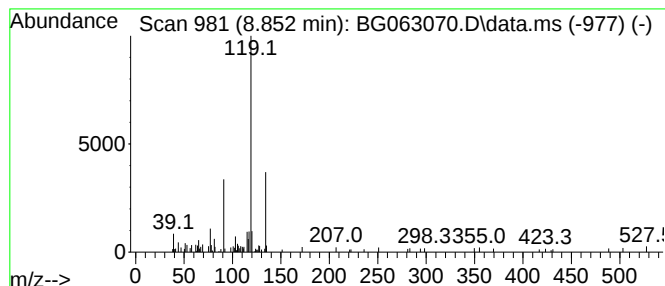
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.852	3.89 ng/ul	86501	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
2			o-Cymene	134	C10H14	000527-84-4	83
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	83
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	83
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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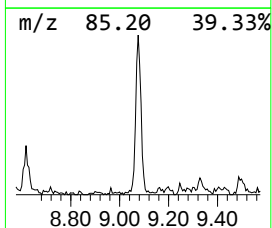
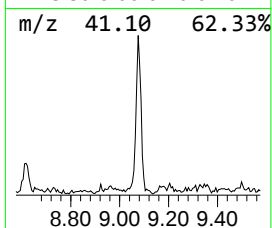
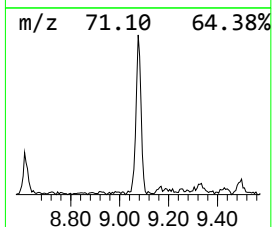
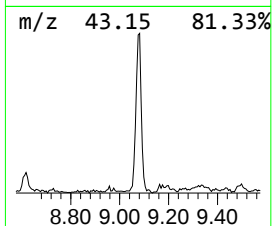
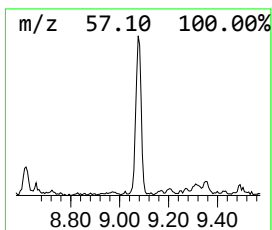
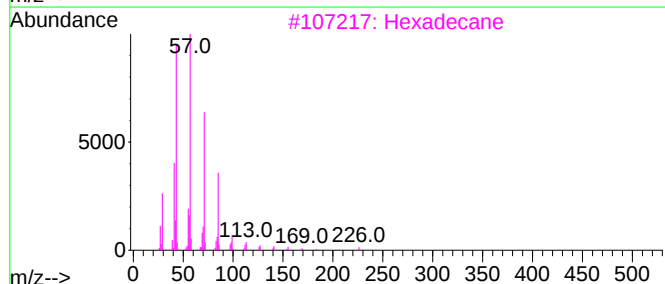
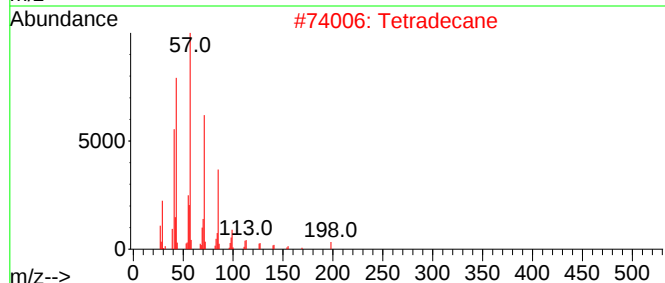
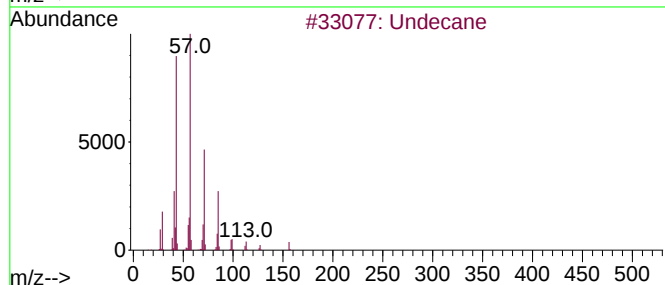
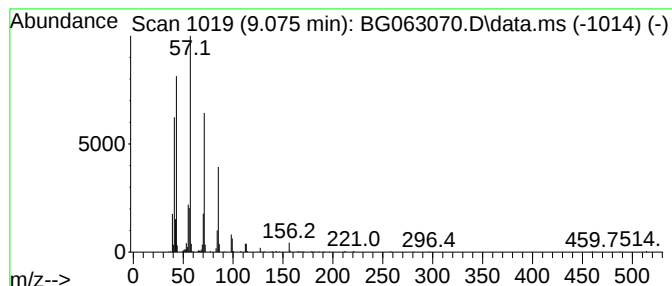
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.075	24.85 ng/ul	552367	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	90
2	Tetradecane			198	C14H30	000629-59-4	86
3	Hexadecane			226	C16H34	000544-76-3	86
4	Undecane			156	C11H24	001120-21-4	81
5	Tridecane			184	C13H28	000629-50-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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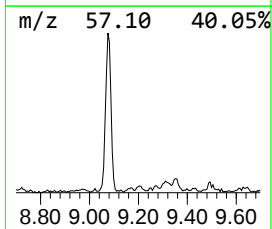
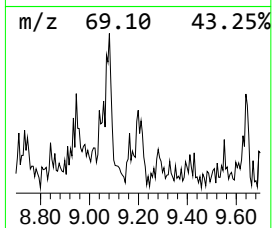
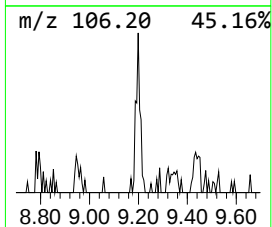
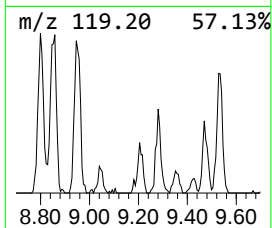
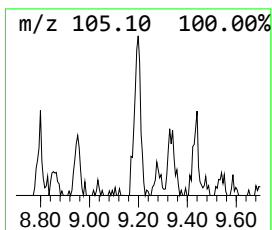
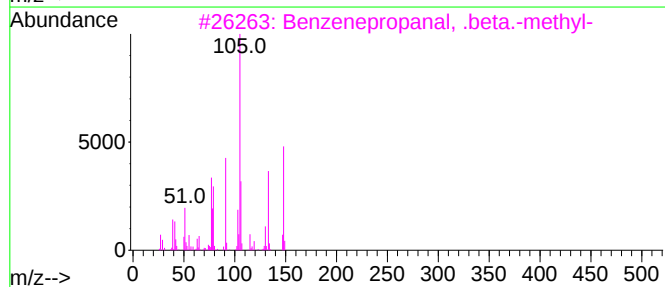
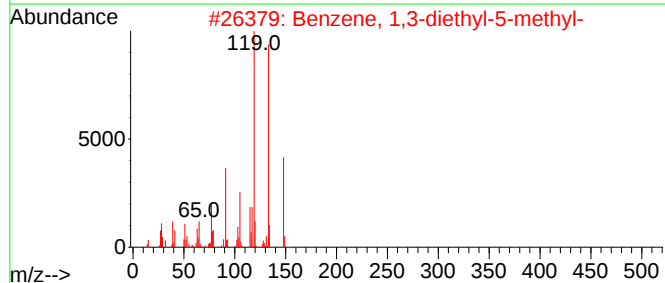
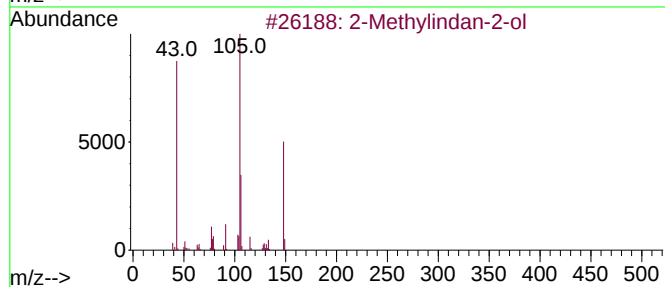
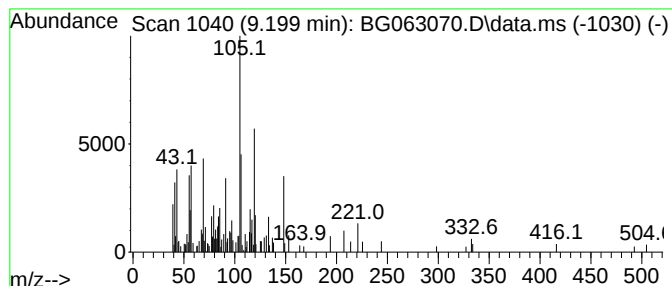
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 unknown-03 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.199	7.47 ng/ul	165947	1,4-Dichlorobenzene-d4	7.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindan-2-ol	148	C10H12O	033223-84-6	27
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	27
3			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	27
4			Butyric acid, 2-phenyl-, dec-2-y...	304	C20H32O2	1000406-86-4	16
5			Benzene, isocyanato-	119	C7H5NO	000103-71-9	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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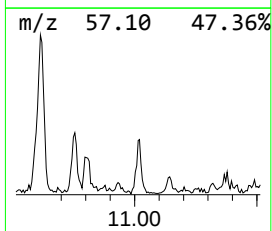
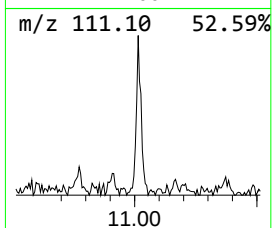
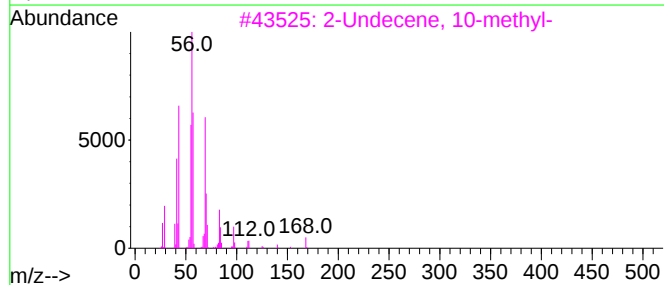
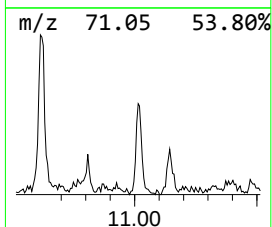
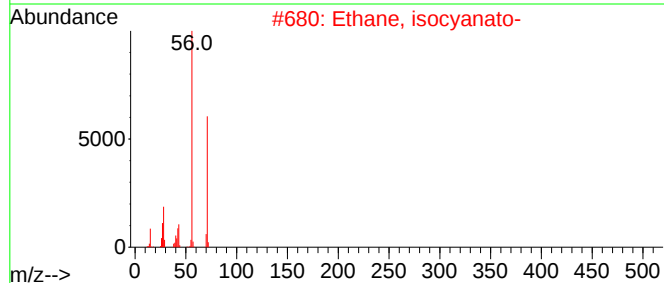
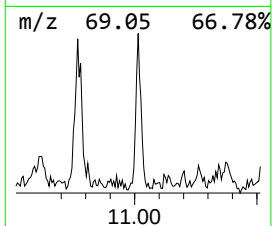
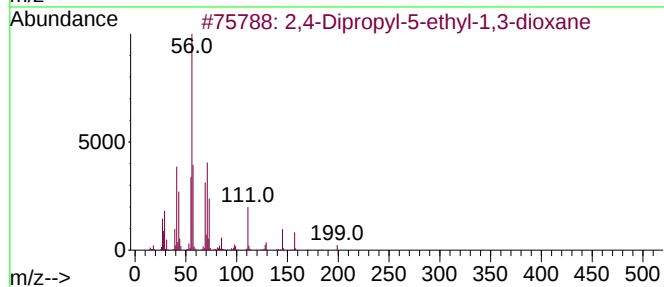
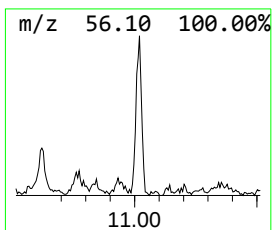
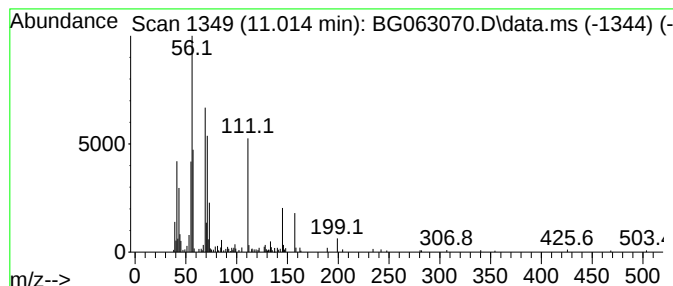
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-04 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.014	5.22 ng/ul	231780	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	42		
2	Ethane, isocyanato-	71	C3H5NO	000109-90-0	37		
3	2-Undecene, 10-methyl-	168	C12H24	1000061-83-3	27		
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25		
5	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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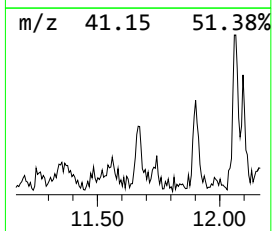
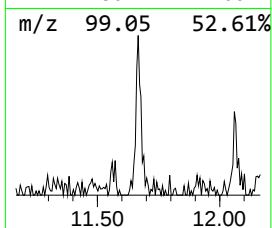
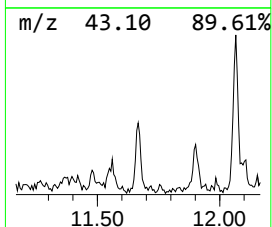
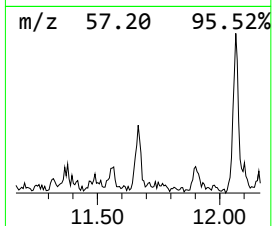
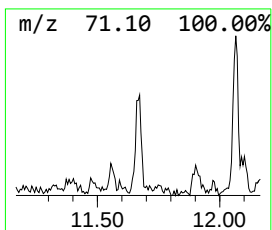
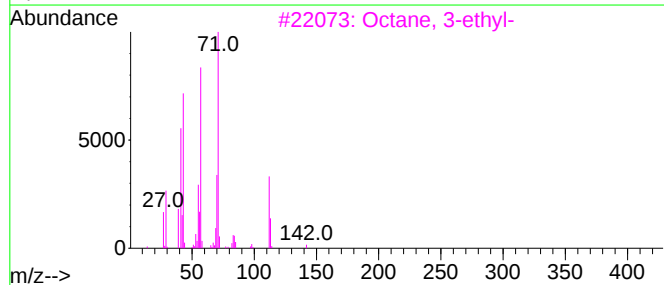
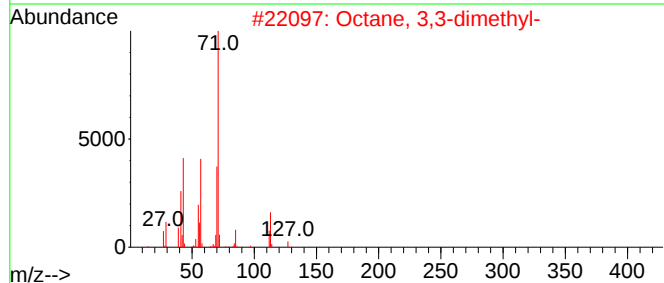
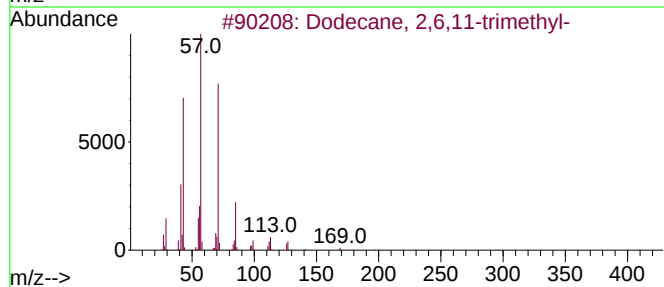
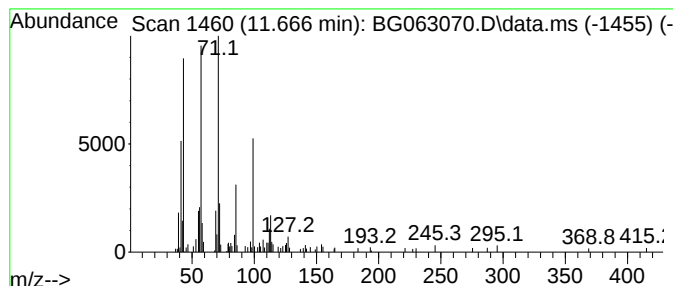
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.666	2.54 ng/ul	112848	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	47
3			Octane, 3-ethyl-	142	C10H22	005881-17-4	47
4			1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	43
5			Octane, 2-bromo-	192	C8H17Br	000557-35-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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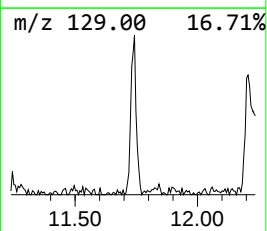
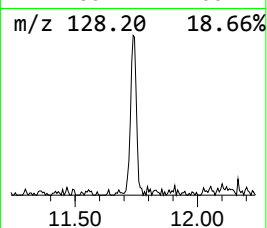
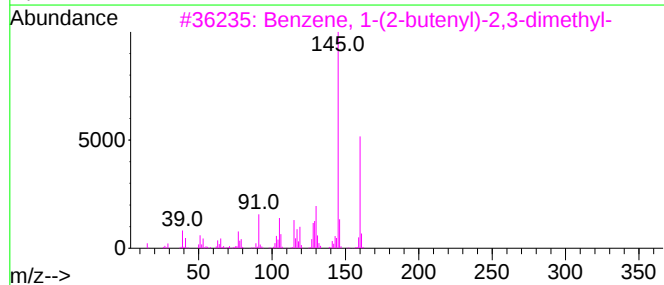
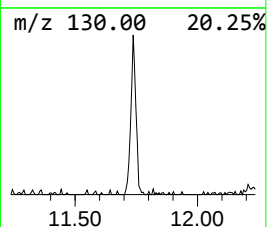
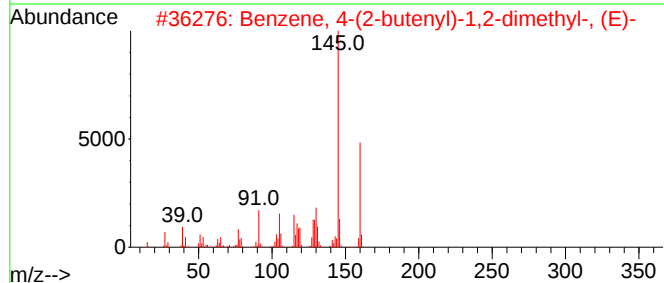
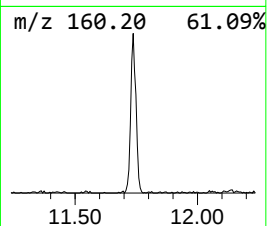
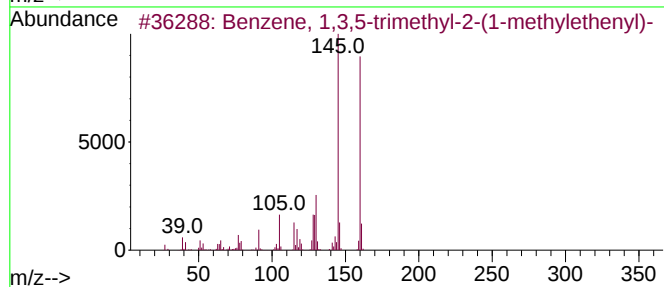
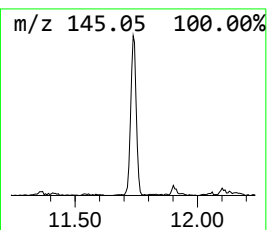
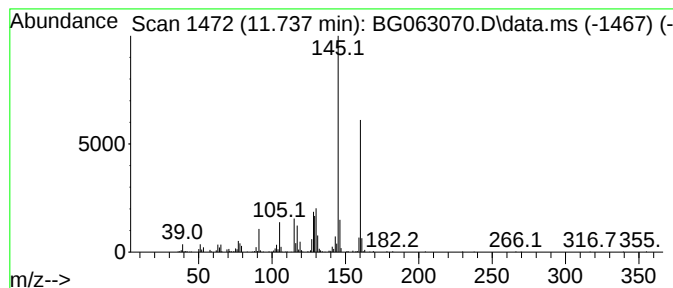
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.737	12.05 ng/ul	534802	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
2			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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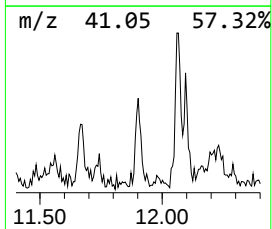
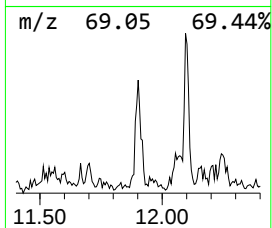
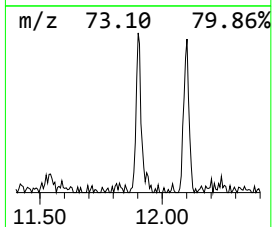
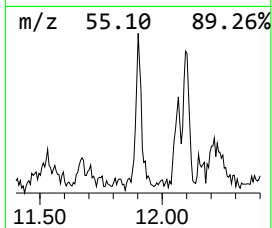
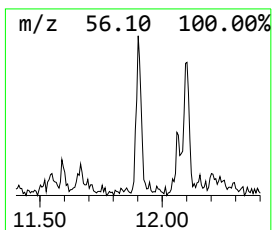
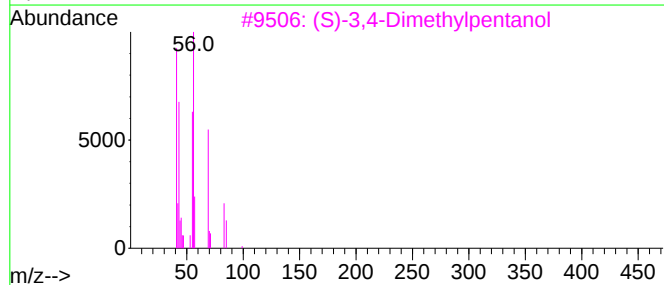
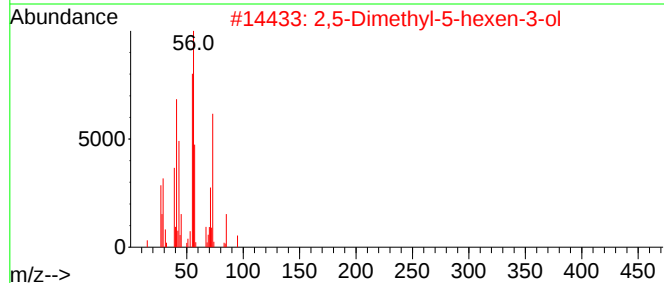
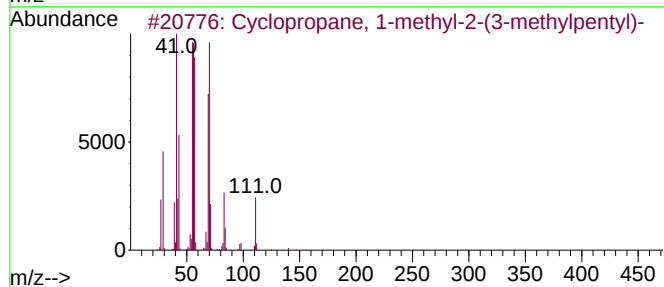
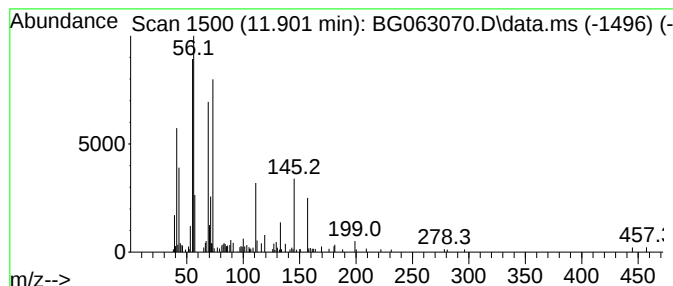
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Cyclic11.901 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.901	4.29 ng/ul	190302	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-methyl-2-(3-meth...	140	C10H20	062238-07-7	40
2			2,5-Dimethyl-5-hexen-3-ol	128	C8H16O	067760-91-2	40
3			(S)-3,4-Dimethylpentanol	116	C7H16O	1000143-83-9	35
4			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	35
5			1-Decene, 2-methyl-	154	C11H22	013151-27-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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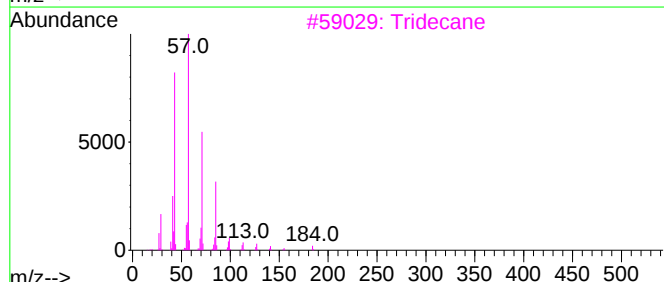
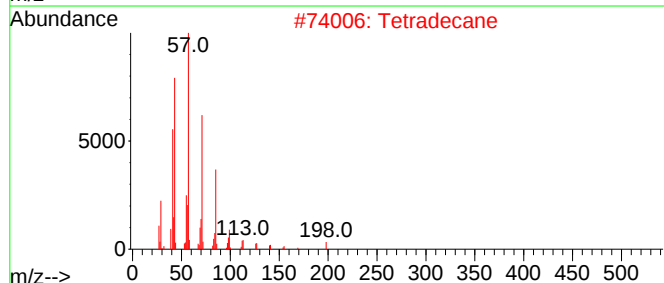
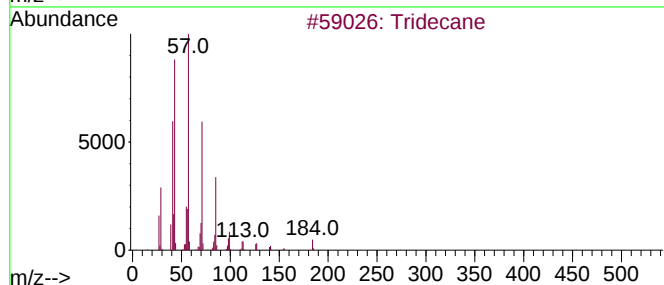
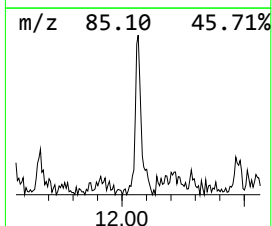
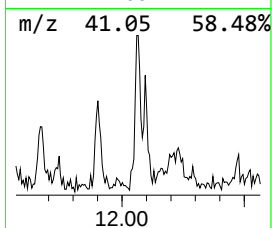
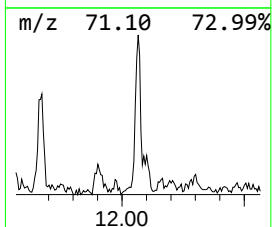
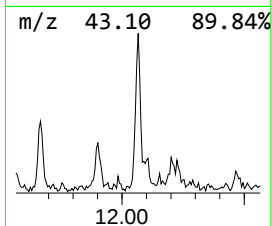
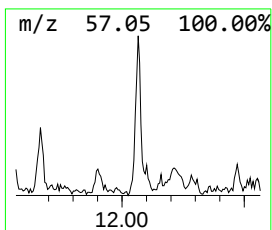
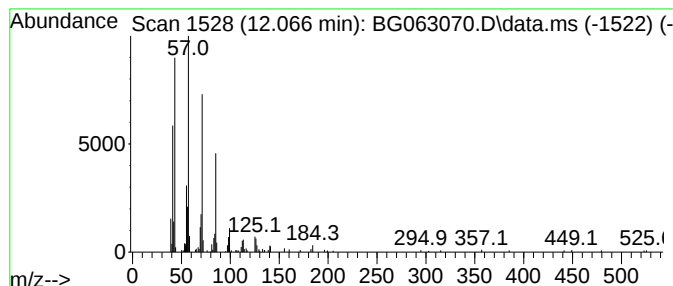
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	5.34 ng/ul	237089	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Tetradecane	198	C14H30	000629-59-4	87
3			Tridecane	184	C13H28	000629-50-5	87
4			Hexadecane	226	C16H34	000544-76-3	87
5			Dodecane	170	C12H26	000112-40-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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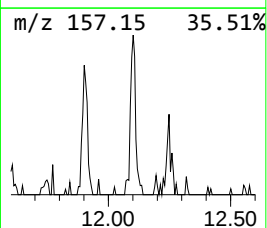
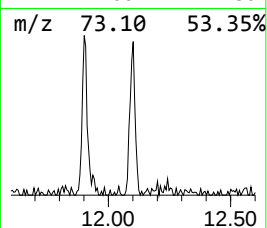
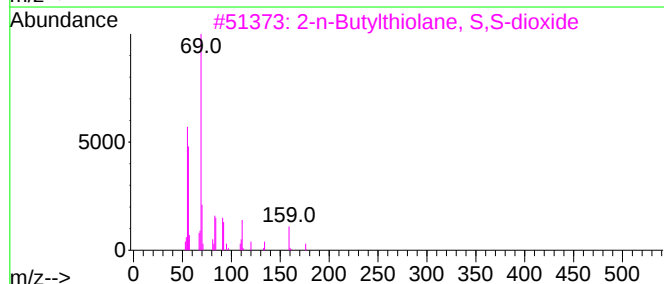
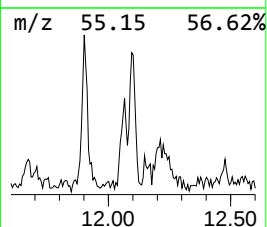
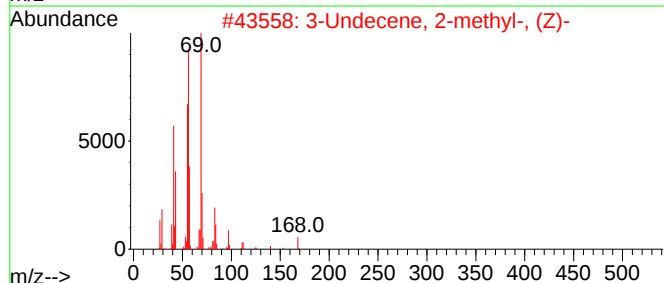
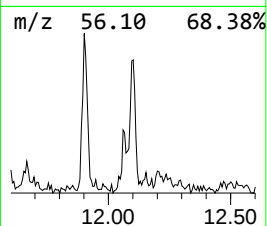
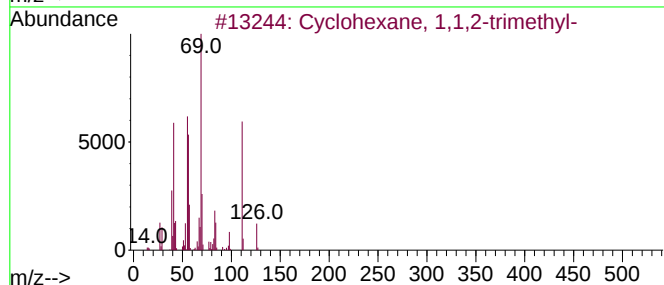
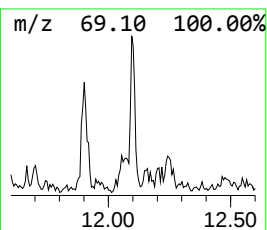
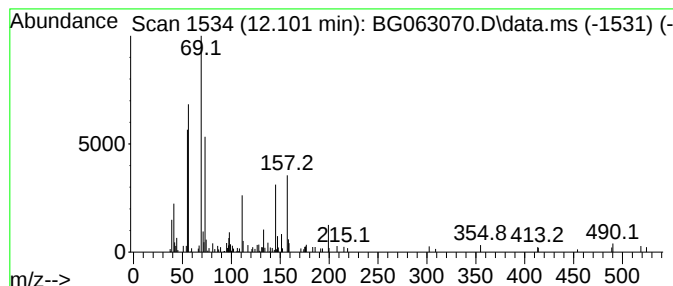
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Cyclic12.101 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.101	3.25 ng/ul	144233	Naphthalene-d8	10.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	42
2			3-Undecene, 2-methyl-, (Z)-	168	C12H24	074630-48-1	38
3			2-n-Butylthiolane, S,S-dioxide	176	C8H16O2S	071053-03-7	33
4			2-Methyl-3-decanol	172	C11H24O	083909-79-9	32
5			3-Undecene, 2-methyl-, (E)-	168	C12H24	074630-51-6	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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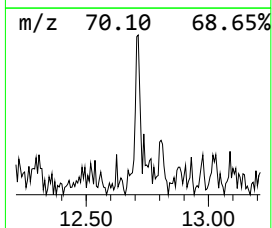
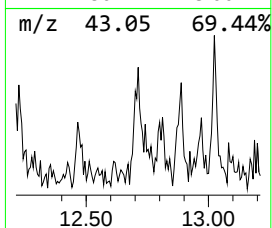
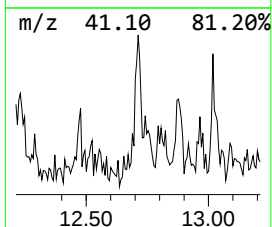
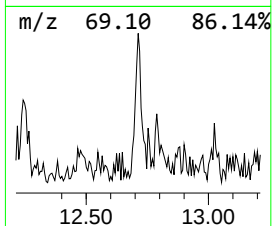
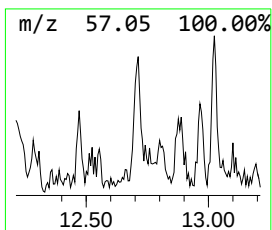
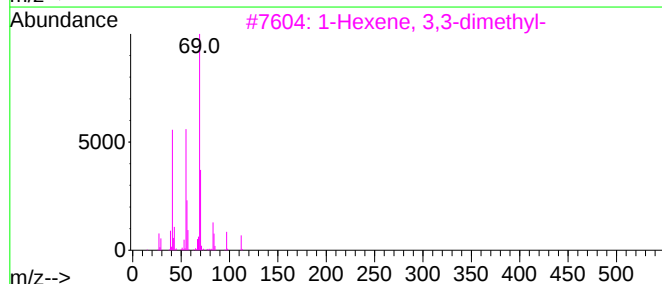
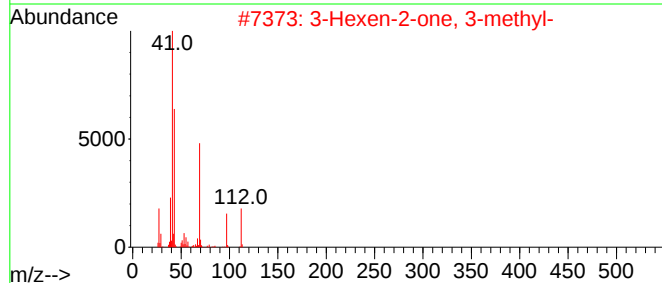
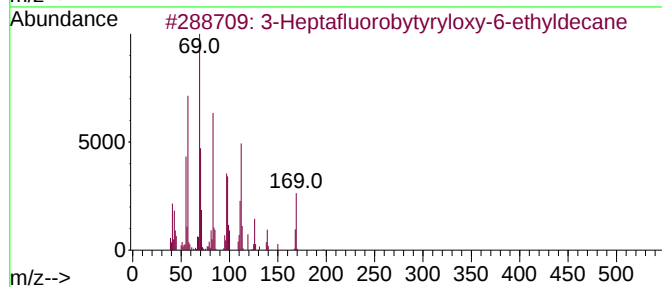
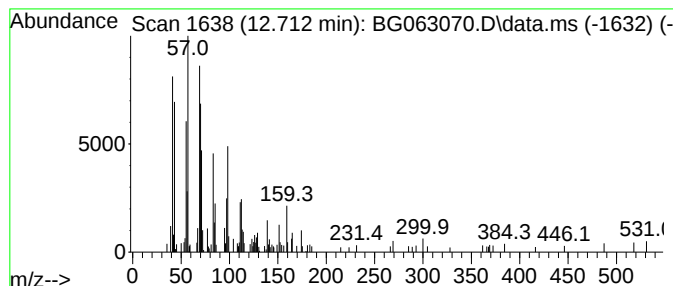
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 3-Heptafluorobutyryloxy-6-e... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.712	2.63 ng/ul	115766	Acenaphthene-d10	14.487

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Heptafluorobutyryloxy-6-ethyldeca...	382	C16H25F7O2	1000215-97-2	52
2		3-Hexen-2-one, 3-methyl-	112	C7H12O	001187-80-0	43
3		1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	43
4		Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	38
5		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
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Instrument :
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ClientSampleId :
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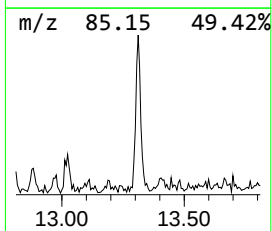
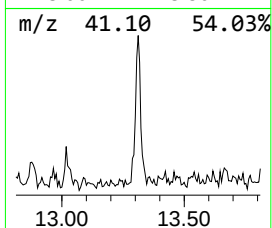
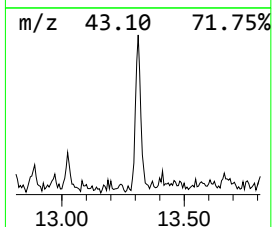
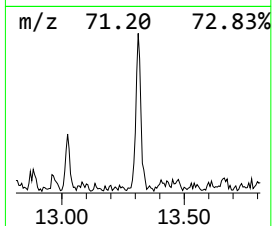
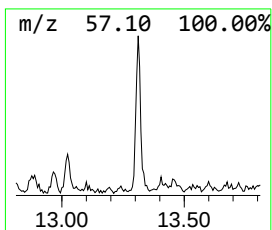
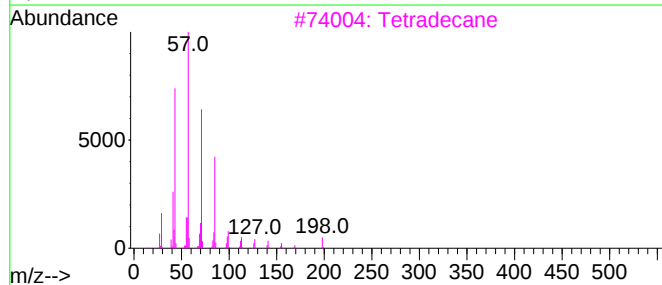
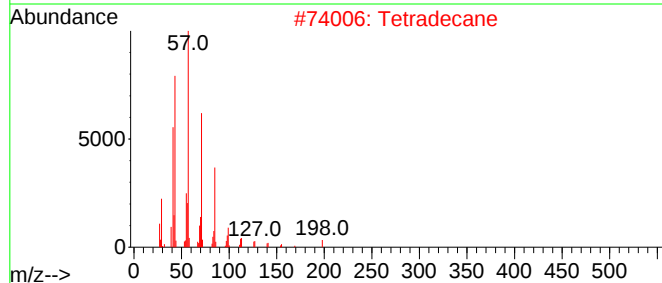
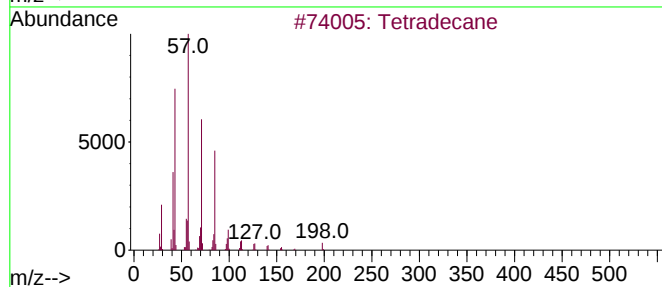
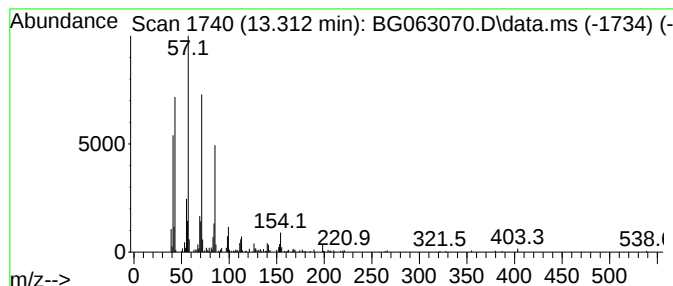
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.312	7.22 ng/ul	318055	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Tetradecane	198	C14H30	000629-59-4	93
3			Tetradecane	198	C14H30	000629-59-4	93
4			10-Methylnonadecane	282	C20H42	056862-62-5	86
5			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
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Instrument :
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ClientSampleId :
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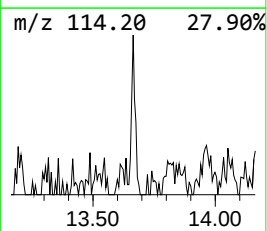
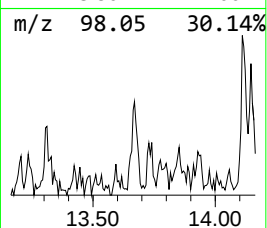
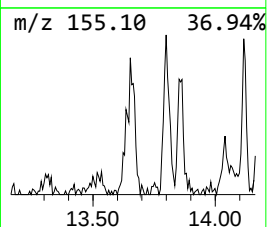
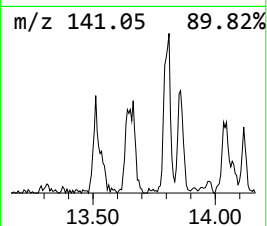
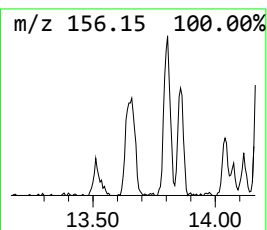
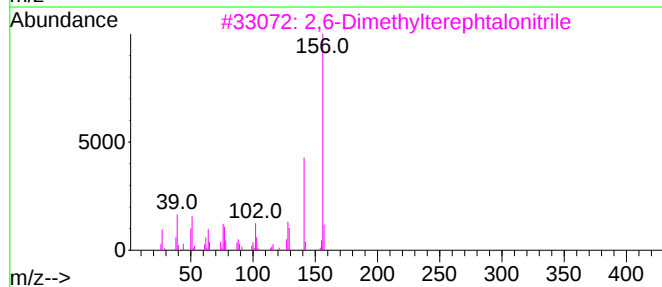
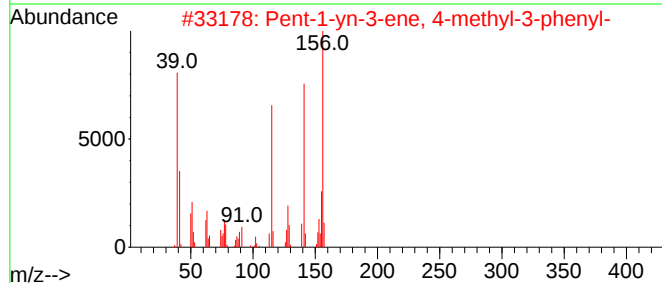
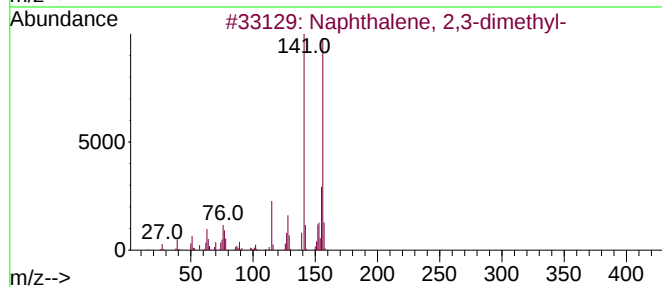
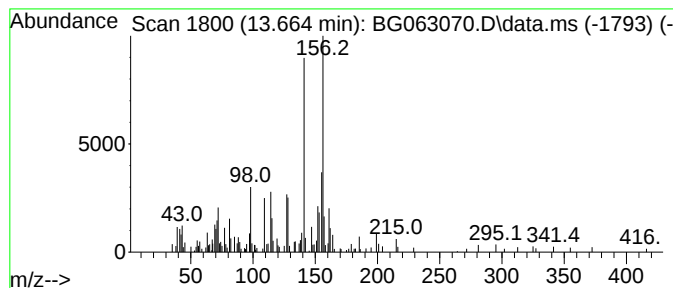
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Naphthalene, 2,3-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	4.67 ng/ul	205674	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	53
2			Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	52
3			2,6-Dimethylterephthalonitrile	156	C10H8N2	1000432-01-1	49
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	49
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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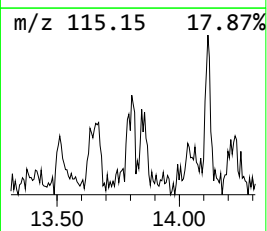
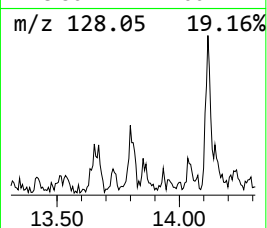
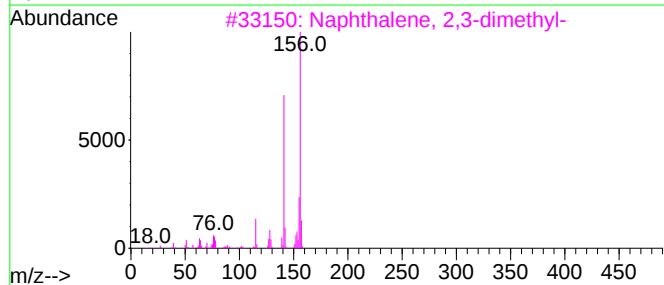
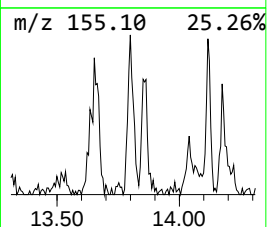
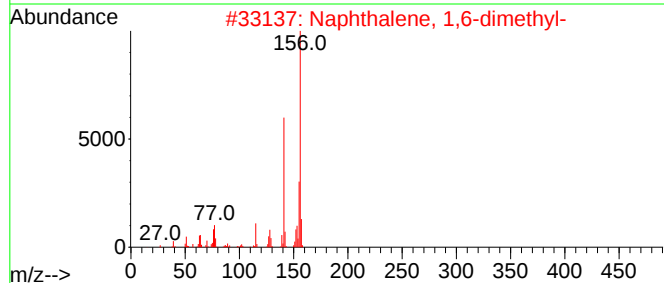
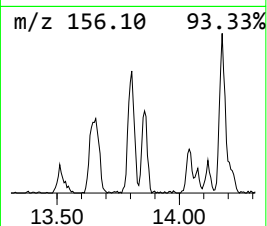
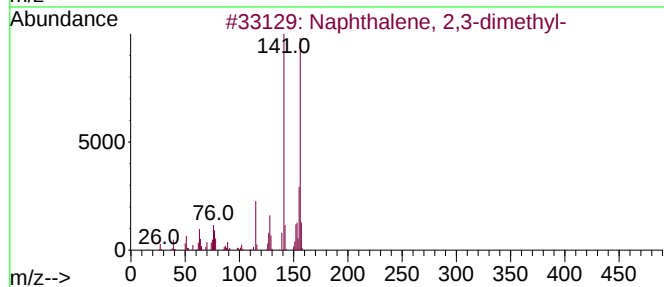
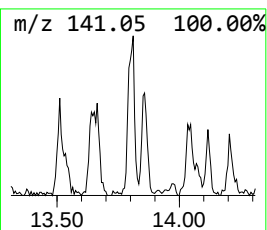
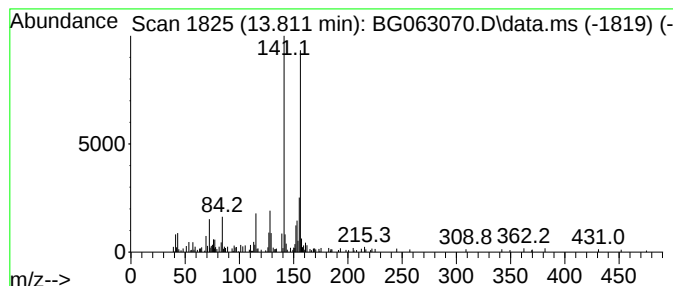
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Naphthalene, 1,6-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.811	4.38 ng/ul	192872	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	91
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	91
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	91
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

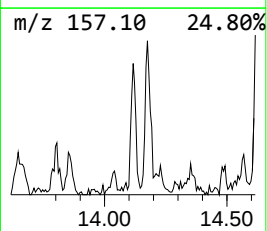
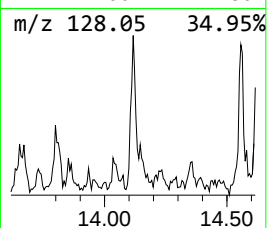
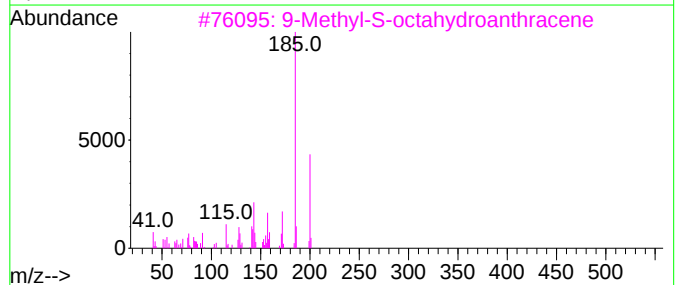
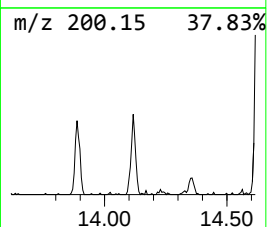
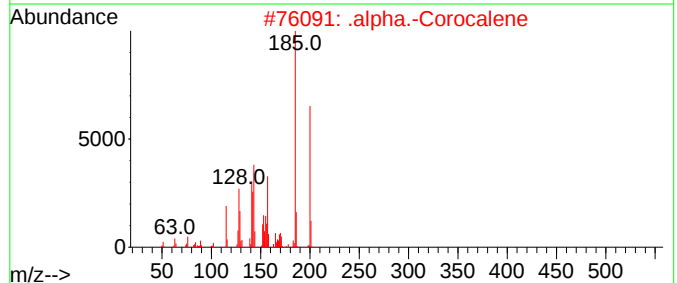
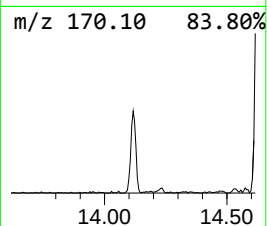
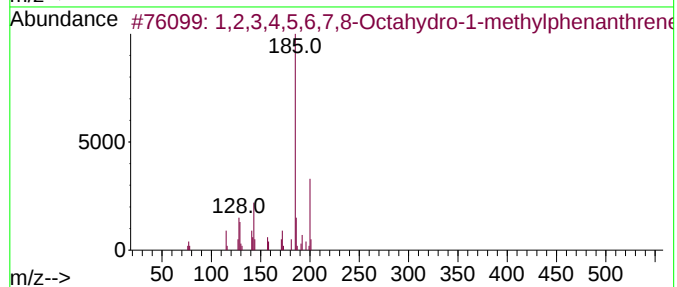
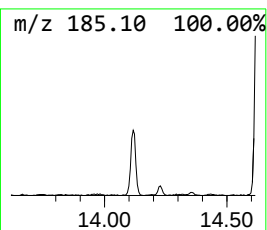
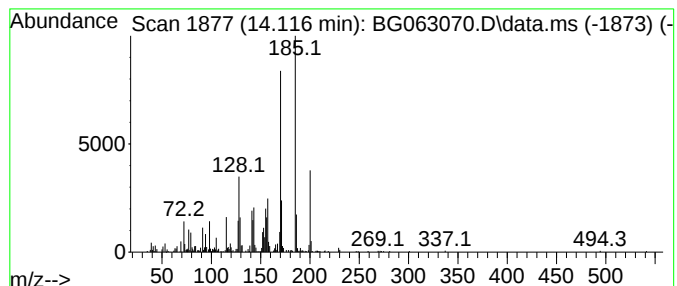
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-05 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.117	8.68 ng/ul	382321	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46		
2	.alpha.-Corocalene	200	C15H20	020129-39-9	45		
3	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	43		
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	38		
5	6-Ethoxy-2,2'-bipyridyl	200	C12H12N2O	054015-97-3	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

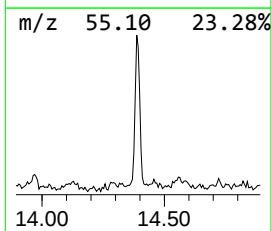
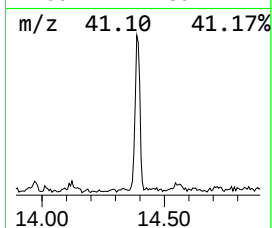
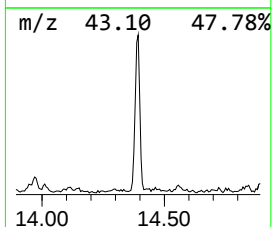
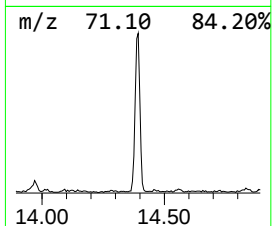
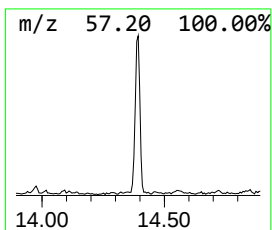
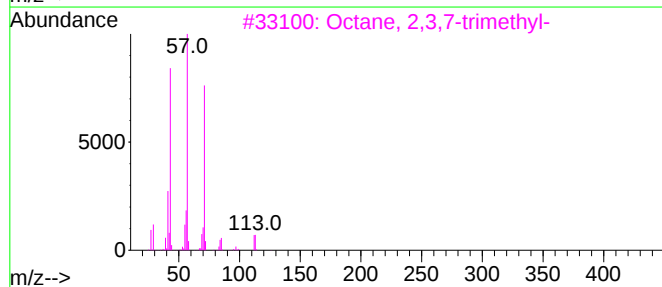
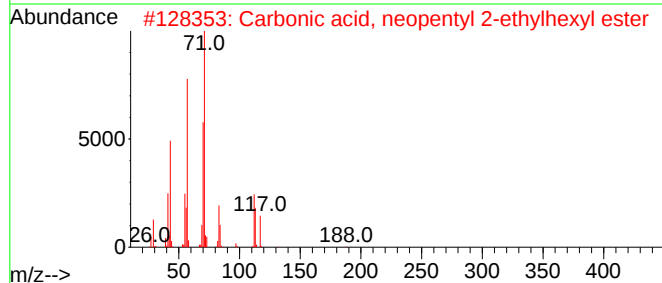
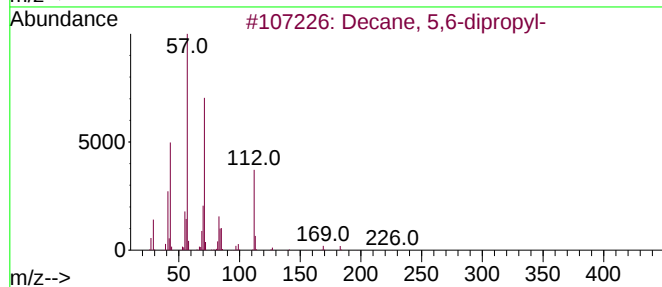
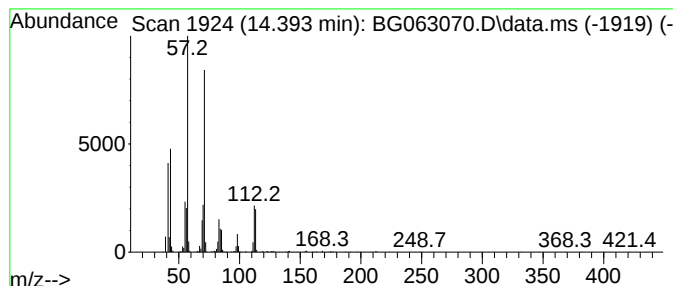
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.393	30.36 ng/ul	1338110	Acenaphthene-d10	14.487	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
2	Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	59
4	Tridecane	184	C13H28	000629-50-5	59
5	Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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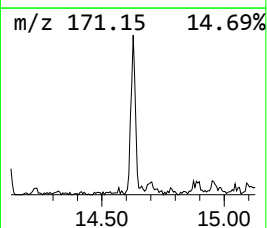
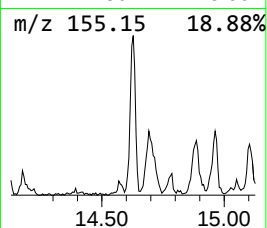
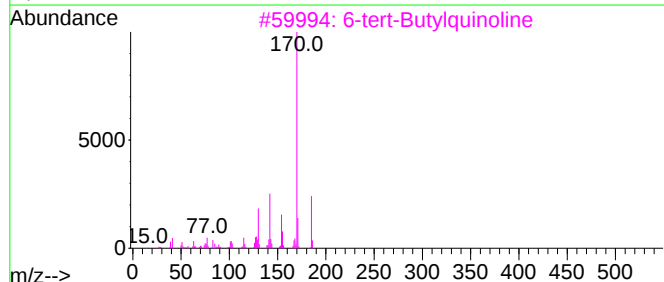
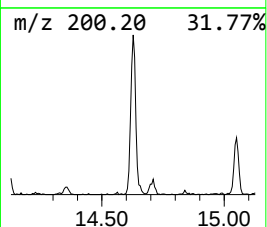
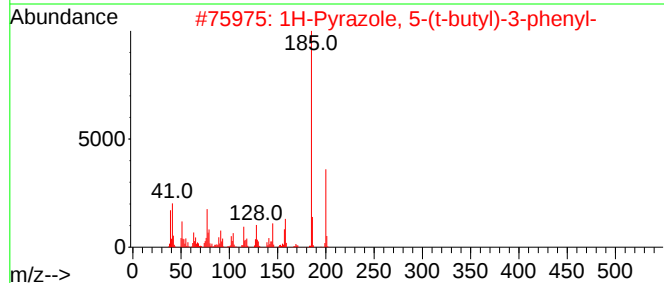
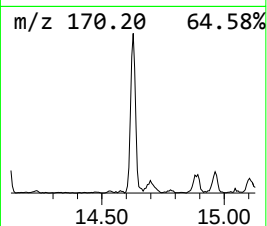
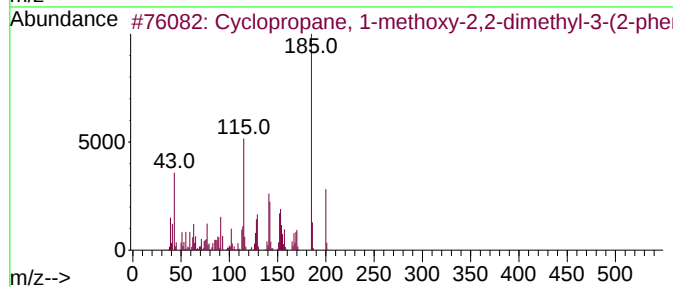
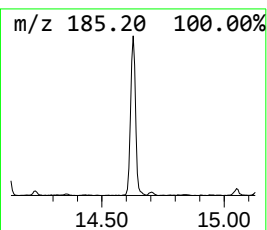
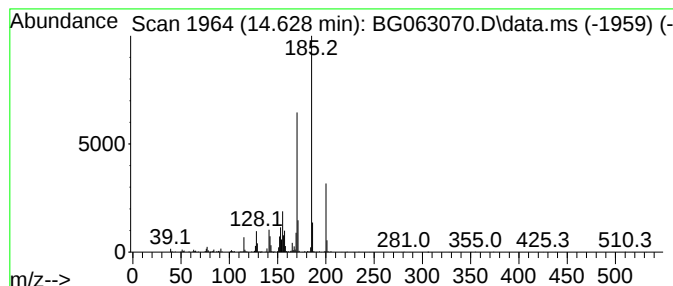
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Cyclopropane, 1-methoxy-2,2... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.628	26.89 ng/ul	1185210	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	70
2			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	53
3			6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
4			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	49
5			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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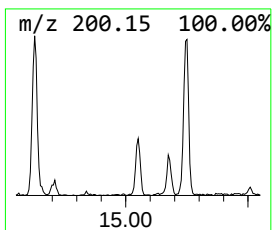
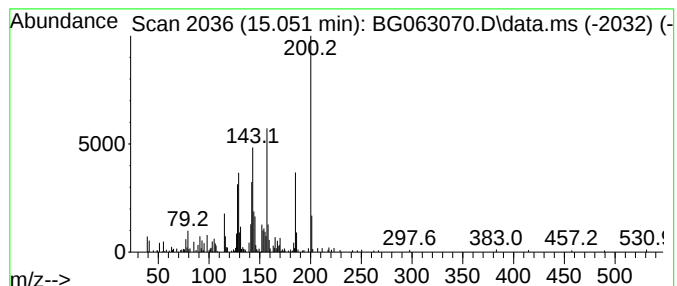
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 4b,5,6,7,8,8a,9,10-Octahydr... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.051	3.71 ng/ul	163334	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,5,6,7,8,8a,9,10-Octahydro-1-m...	200	C15H20	1000080-19-3	87		
2	9-Methyl-S-octahydrophenanthrene	200	C15H20	023861-81-6	74		
3	2H-Benz[e]inden-3-ol, 3,3a,4,5-t...	200	C14H16O	071805-91-9	74		
4	.alpha.-Dehydro-ar-himachalene	200	C15H20	078204-62-3	64		
5	1H-Indene-1,3(2H)-dione, 2-(2-me...	200	C13H12O2	022123-54-2	47		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

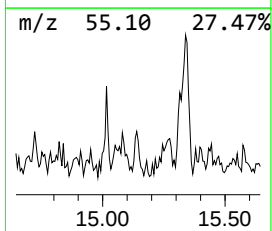
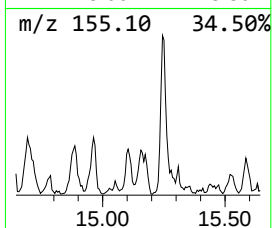
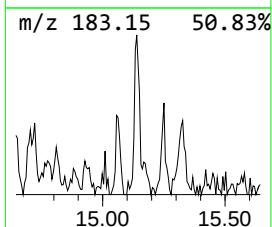
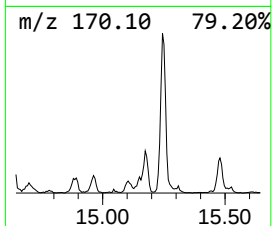
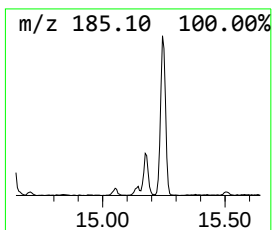
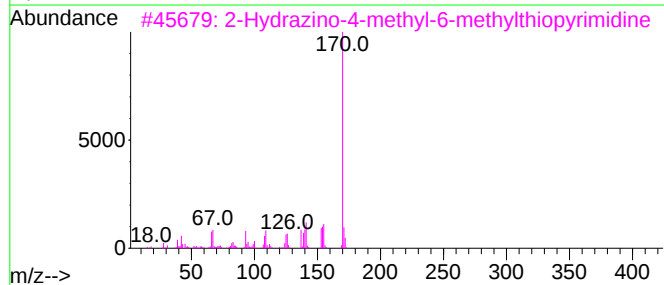
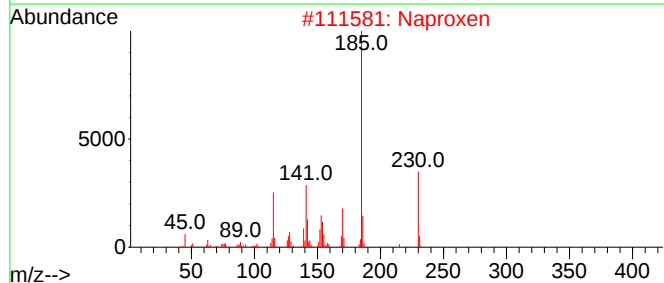
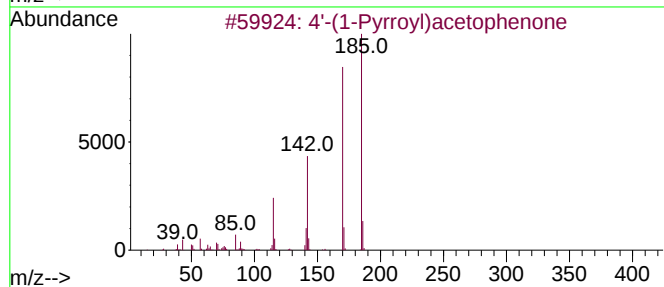
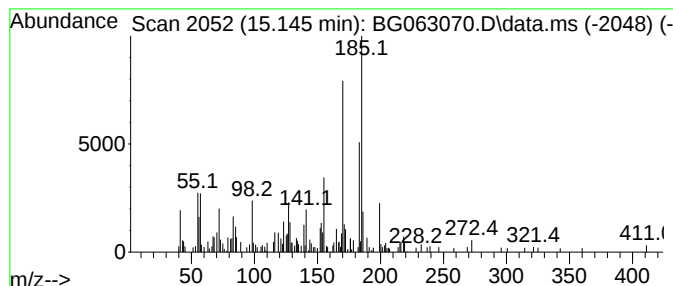
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 unknown-06 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.145	2.30 ng/ul	101280	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	49
2			Naproxen	230	C14H14O3	022204-53-1	27
3			2-Hydrazino-4-methyl-6-methylthi...	170	C6H10N4S	001899-58-7	25
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	20
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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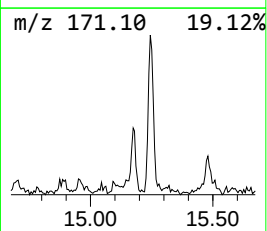
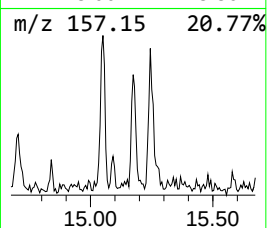
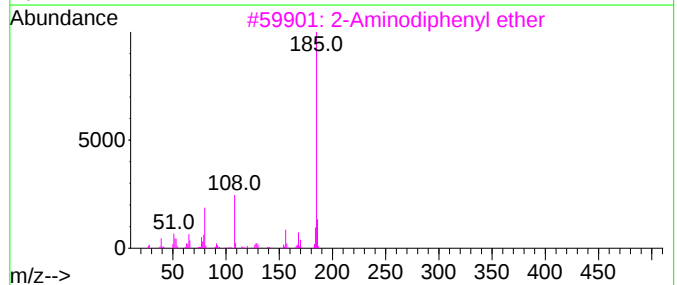
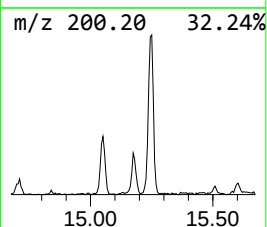
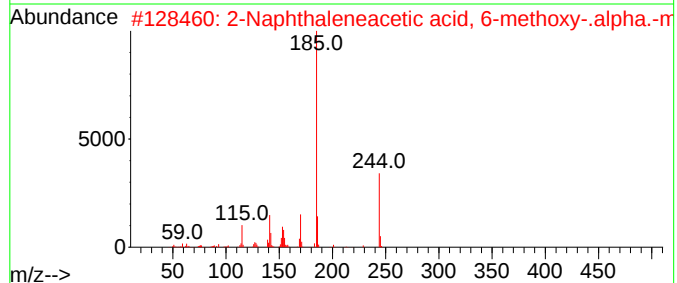
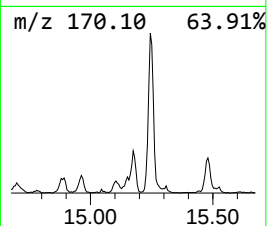
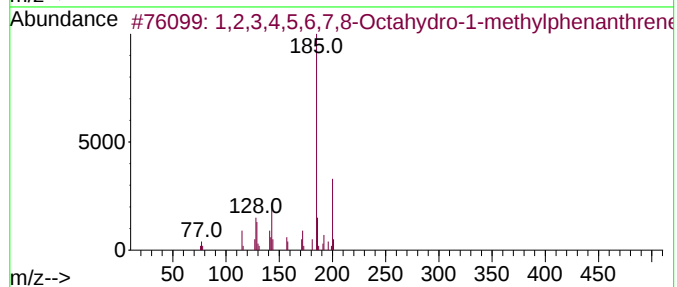
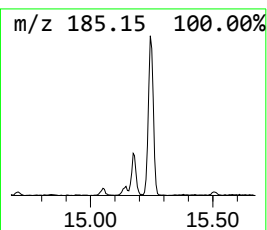
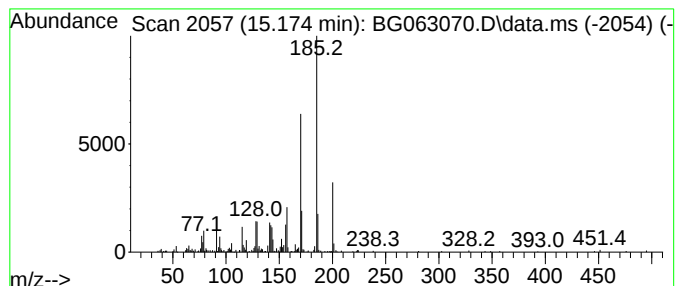
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-07 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.174	8.45 ng/ul	372182	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	43		
2	2-Naphthaleneacetic acid, 6-meth...	244	C15H16O3	030012-51-2	38		
3	2-Aminodiphenyl ether	185	C12H11NO	002688-84-8	38		
4	Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	38		
5	Phenol, 4-(phenylamino)-	185	C12H11NO	000122-37-2	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
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Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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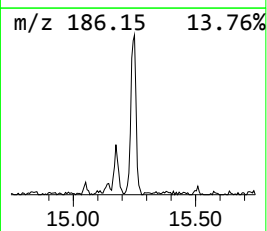
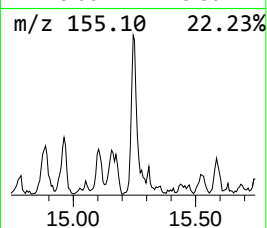
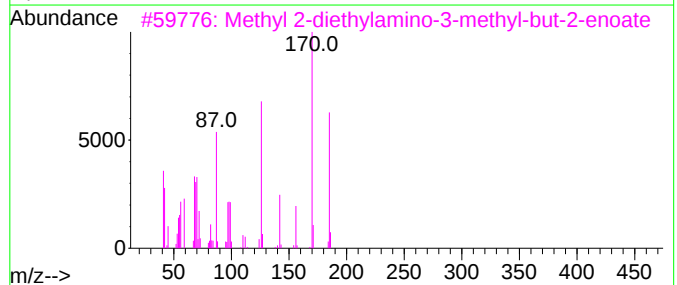
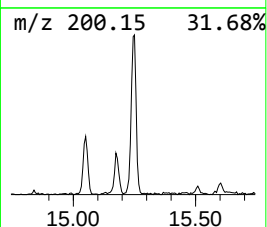
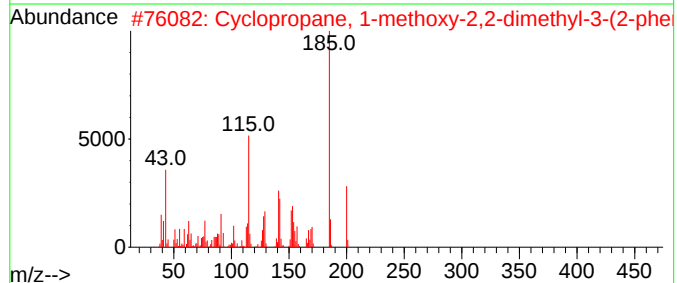
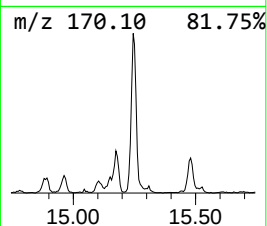
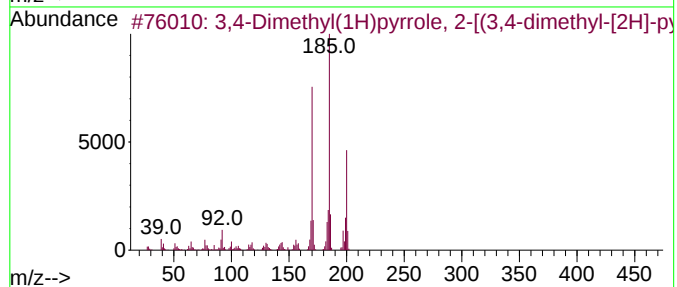
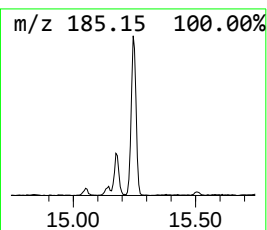
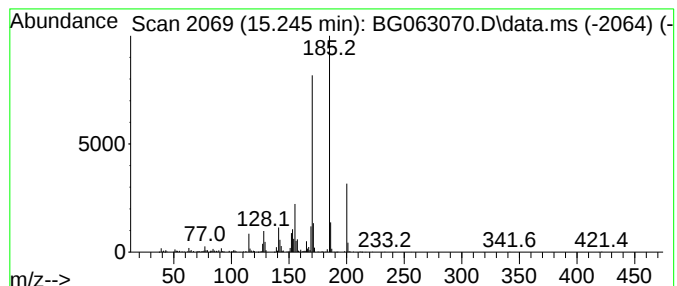
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.245	29.30 ng/ul	1291420	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	83
2			Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	55
3			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

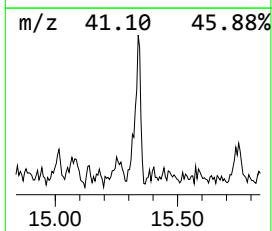
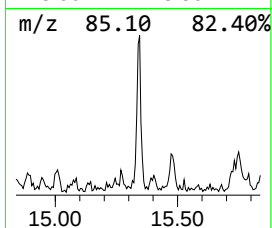
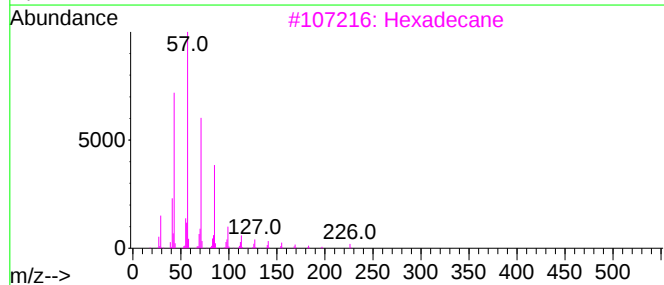
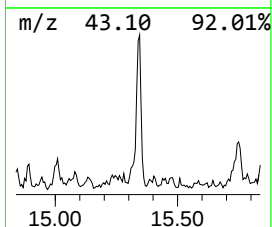
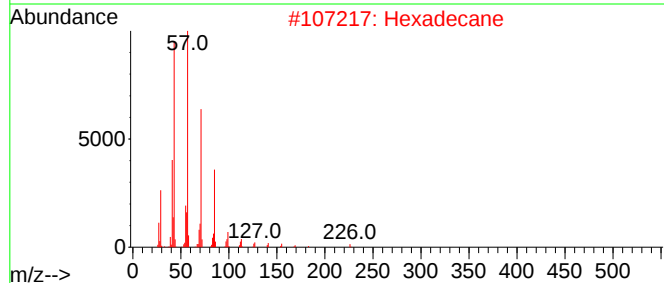
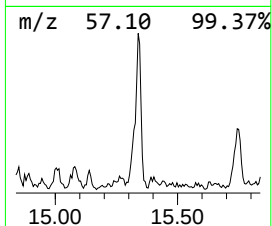
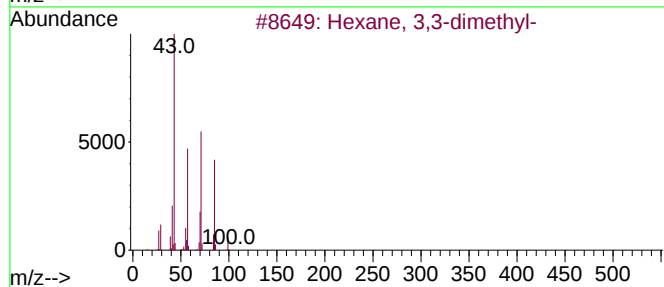
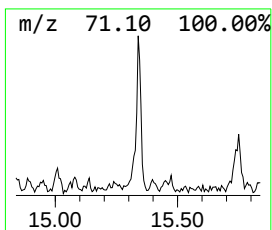
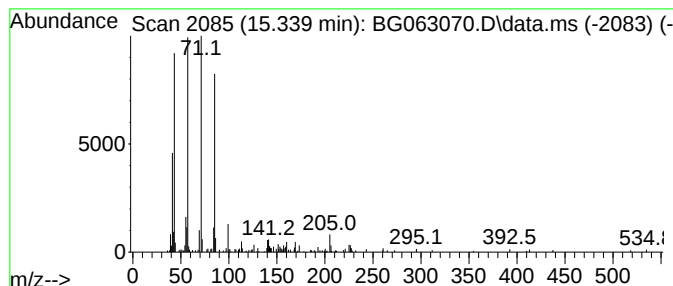
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.339	7.23 ng/ul	318797	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	83
2			Hexadecane	226	C16H34	000544-76-3	80
3			Hexadecane	226	C16H34	000544-76-3	72
4			Succinic acid, 4-chloro-3-methyl...	326	C16H19ClO5	1000390-72-4	72
5			Succinic acid, hex-4-yn-3-yl tet...	282	C15H22O5	1000390-71-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

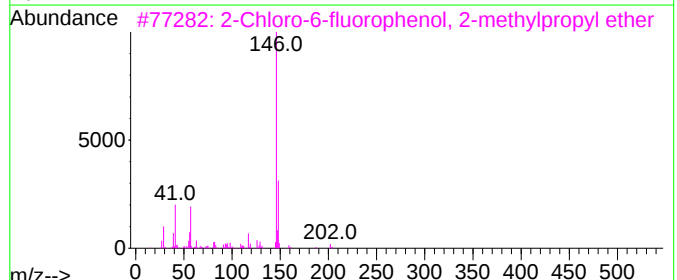
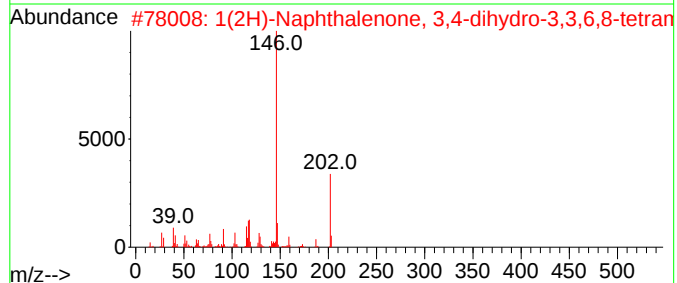
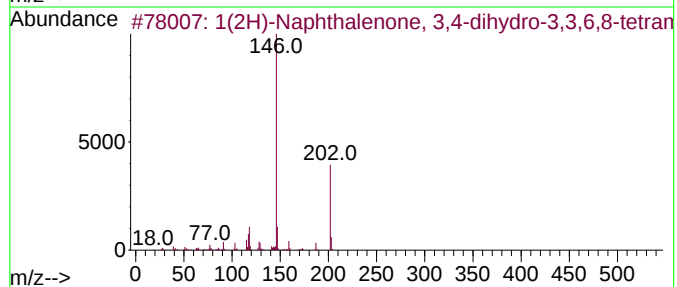
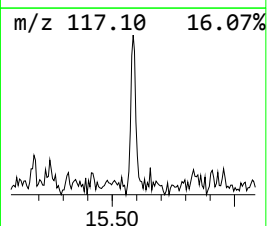
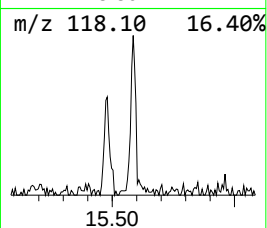
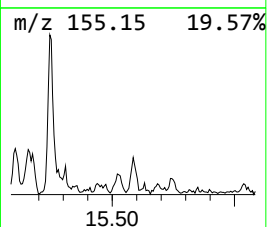
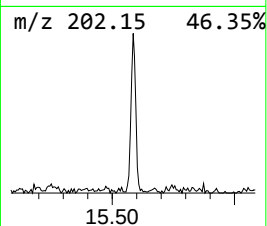
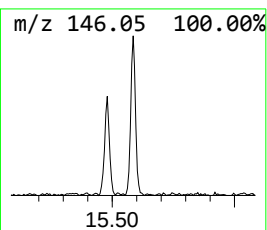
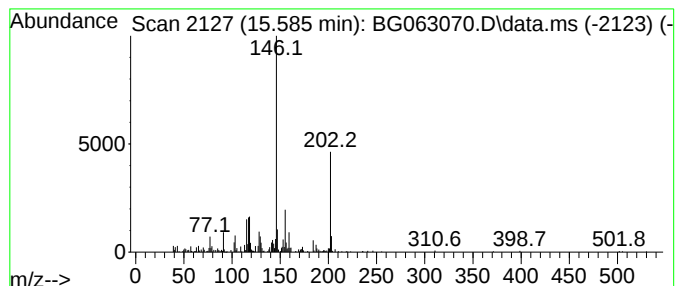
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.585	5.88 ng/ul	258945	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	93
2			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	89
3			2-Chloro-6-fluorophenol, 2-methy...	202	C10H12ClFO	1000395-35-7	59
4			2-Propanol, 1,1',1''-nitrilotris-	191	C9H21NO3	000122-20-3	43
5			2-Propenoic acid, 3-[2-(aminocar...	191	C10H9NO3	1000349-84-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

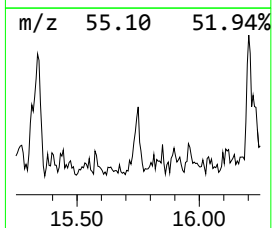
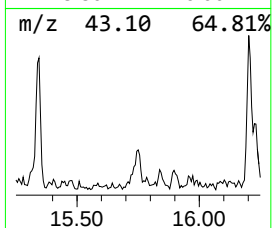
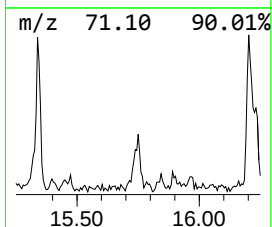
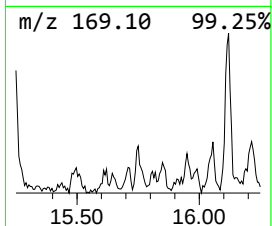
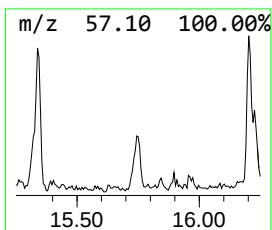
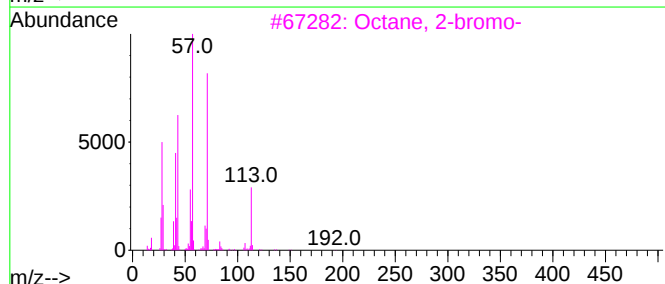
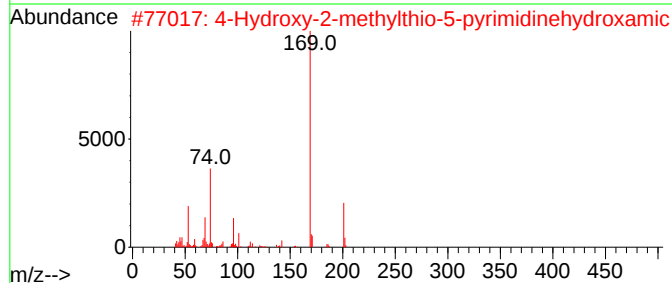
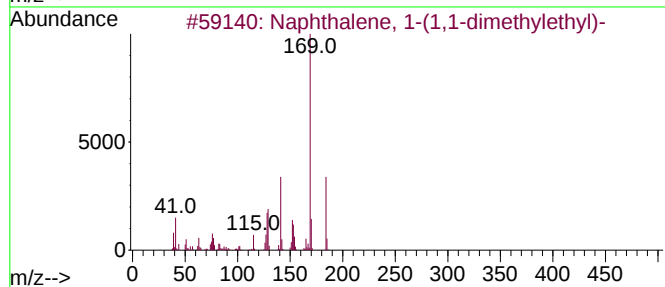
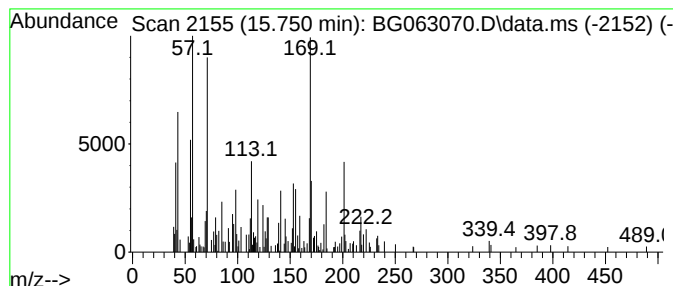
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 unknown-08

Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.750	4.19 ng/ul	184779	Acenaphthene-d10	14.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-(1,1-dimethylethyl)-	184	C14H16	017085-91-5	30
2			4-Hydroxy-2-methylthio-5-pyrimid...	201	C6H7N3O3S	071552-16-4	25
3			Octane, 2-bromo-	192	C8H17Br	000557-35-7	22
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	22
5			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

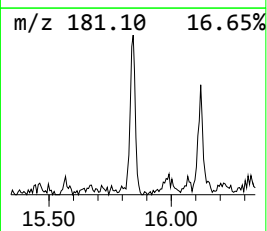
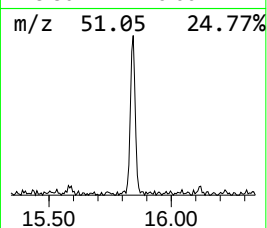
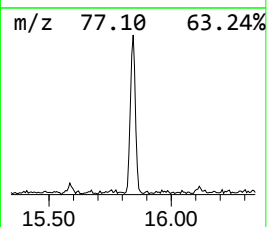
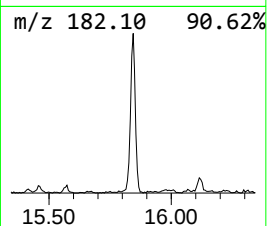
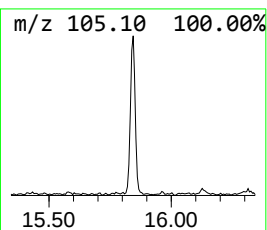
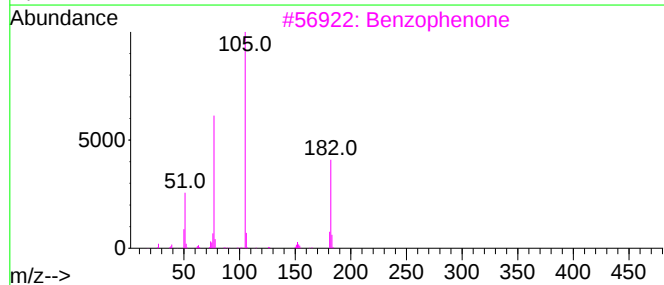
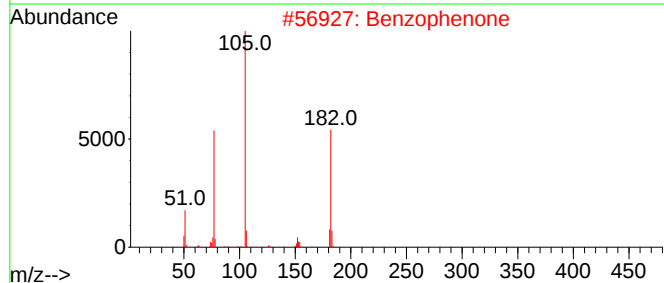
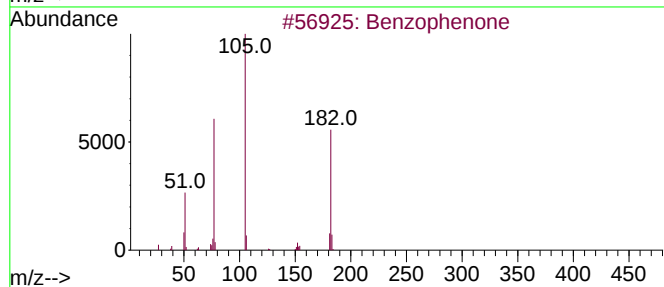
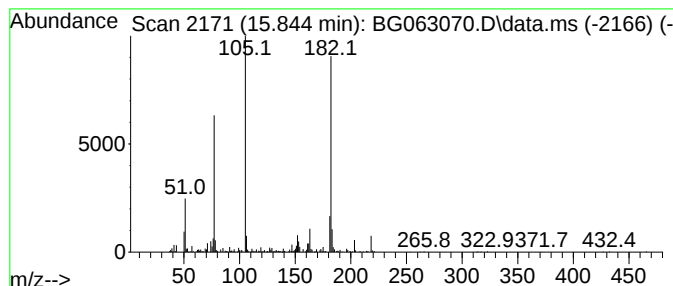
Instrument :
BNA_G
ClientSampleId :
DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.844	16.21 ng/ul	714160	Acenaphthene-d10		14.487	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzophenone		182	C13H10O	000119-61-9	93
2	Benzophenone		182	C13H10O	000119-61-9	93
3	Benzophenone		182	C13H10O	000119-61-9	93
4	Benzophenone		182	C13H10O	000119-61-9	87
5	Benzenamine, N-(3-pyridinylmethy...		182	C12H10N2	029722-97-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

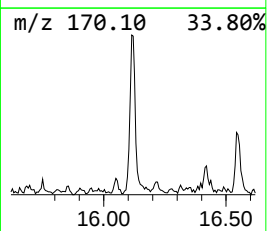
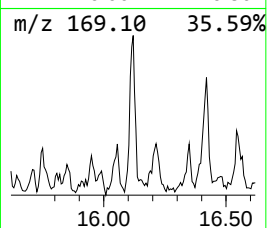
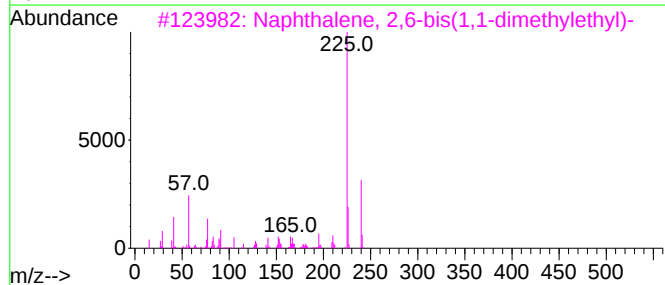
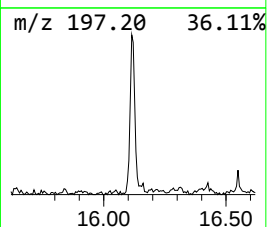
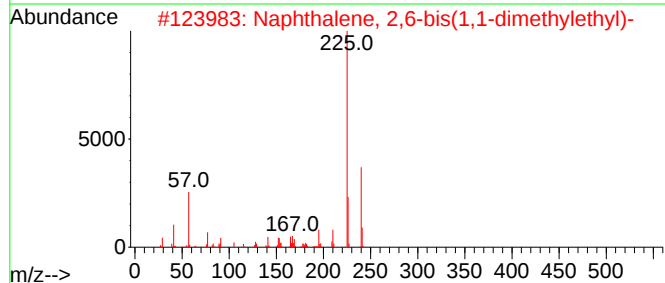
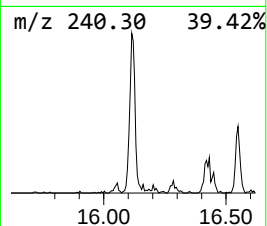
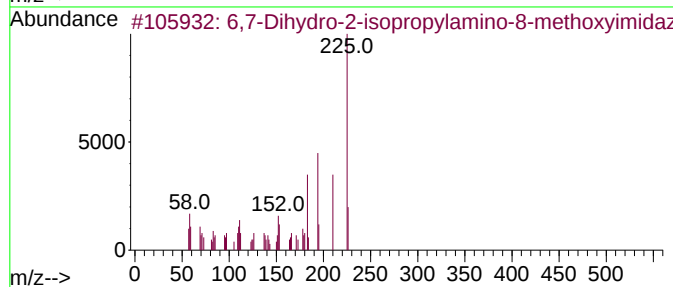
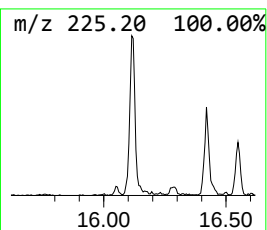
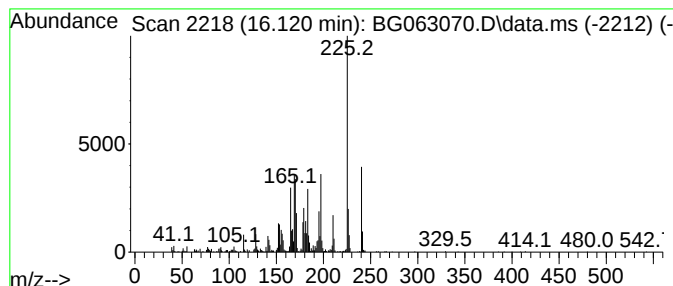
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 unknown-09 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.120	12.08 ng/ul	911878	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,7-Dihydro-2-isopropylamino-8-m...	225	C9H15N5O2	1000101-98-2	46		
2	Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	46		
3	Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	46		
4	2-Methylidenehydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-5	45		
5	2-Methylidenehydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-3	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

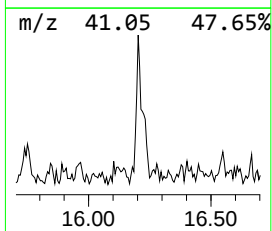
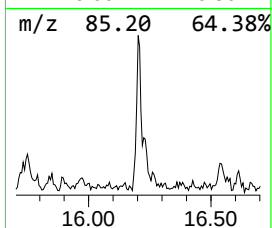
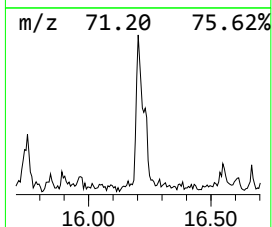
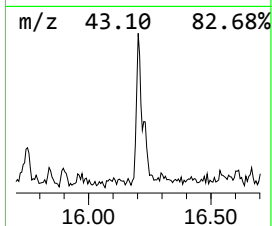
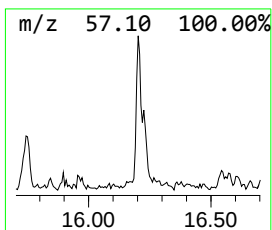
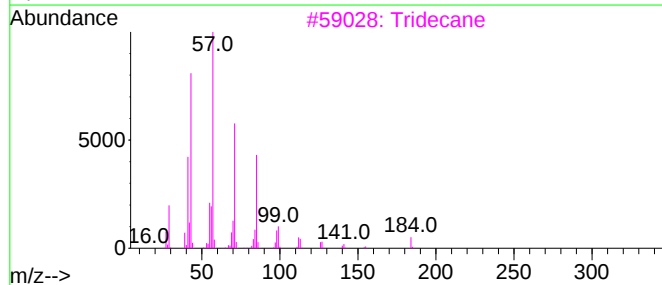
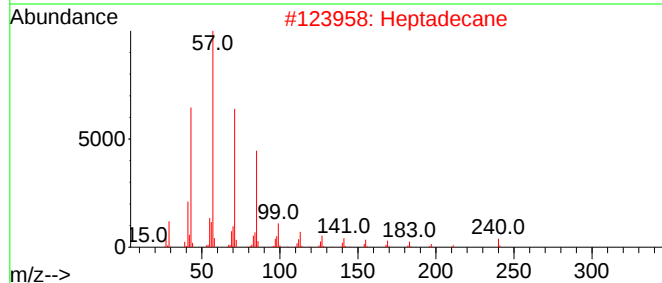
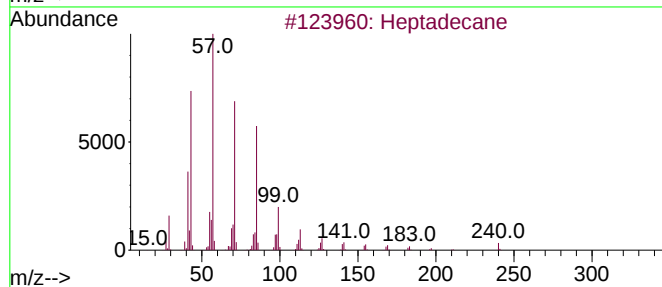
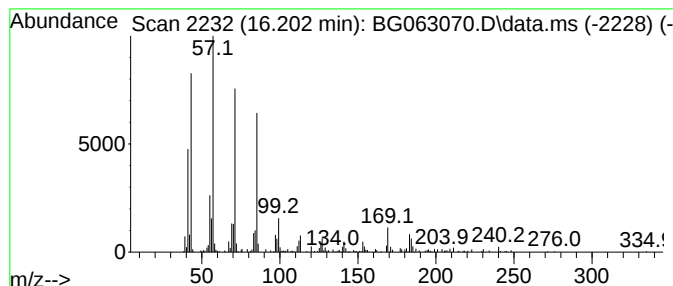
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.202	7.35 ng/ul	554470	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	99
2			Heptadecane	240	C17H36	000629-78-7	93
3			Tridecane	184	C13H28	000629-50-5	93
4			Heptadecane	240	C17H36	000629-78-7	90
5			Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

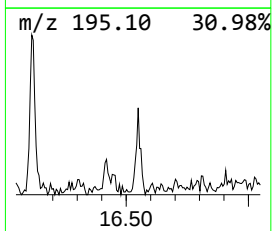
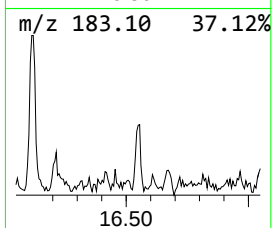
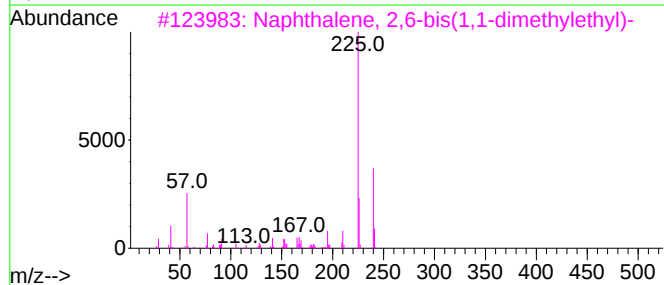
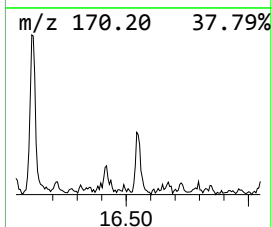
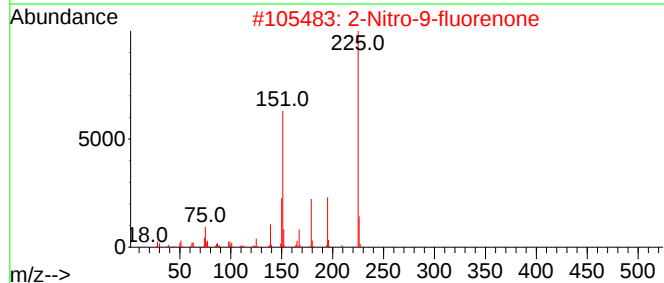
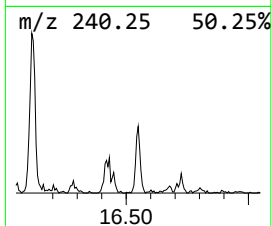
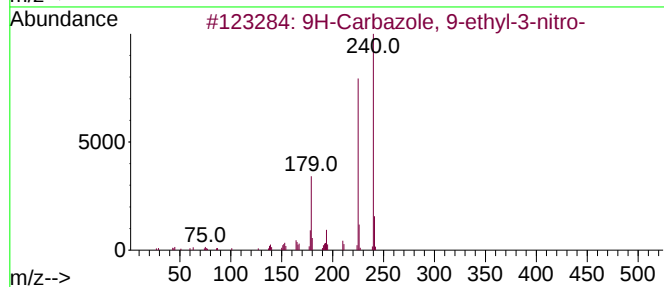
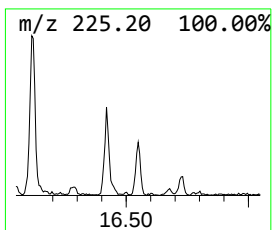
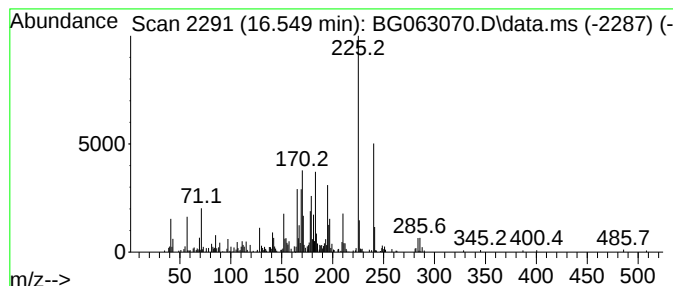
Instrument :
BNA_G
ClientSampleId :
DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 9H-Carbazole, 9-ethyl-3-nitro- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.549	3.71 ng/ul	279735	Phenanthrene-d10			17.236
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9H-Carbazole, 9-ethyl-3-nitro-		240	C14H12N2O2	000086-20-4	55
2	2-Nitro-9-fluorenone		225	C13H7NO3	003096-52-4	46
3	Naphthalene, 2,6-bis(1,1-dimethy...		240	C18H24	003905-64-4	43
4	Phenazine, 2-nitro-		225	C12H7N3O2	003442-62-4	42
5	9H-Carbazole, 9-ethyl-3-nitro-		240	C14H12N2O2	000086-20-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

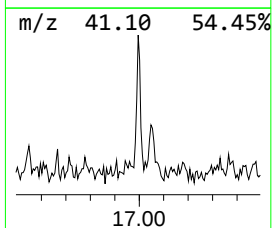
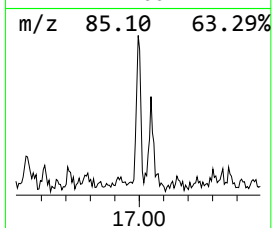
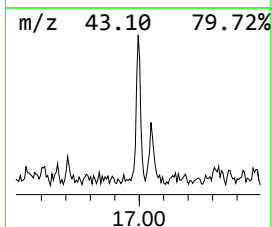
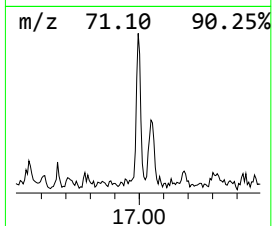
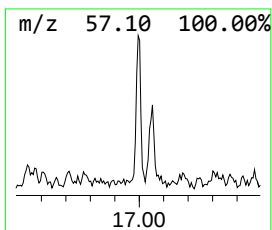
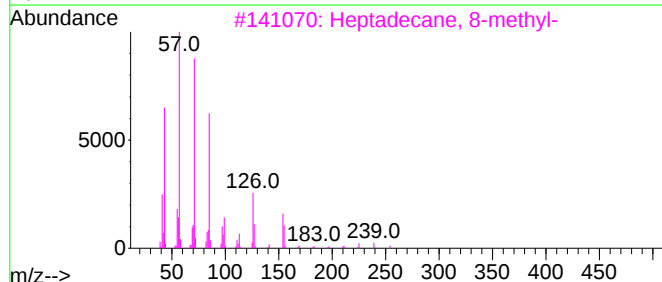
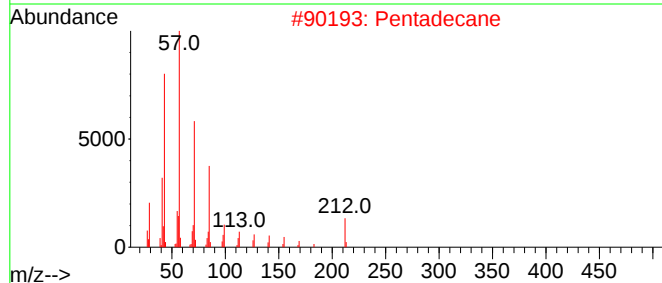
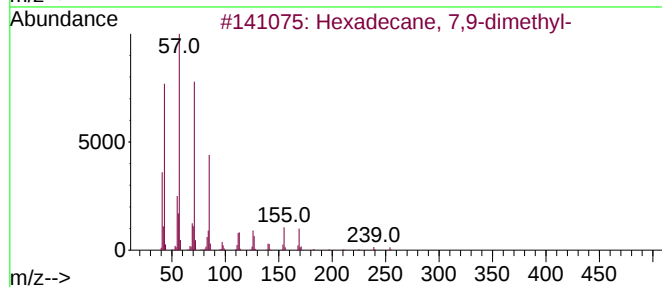
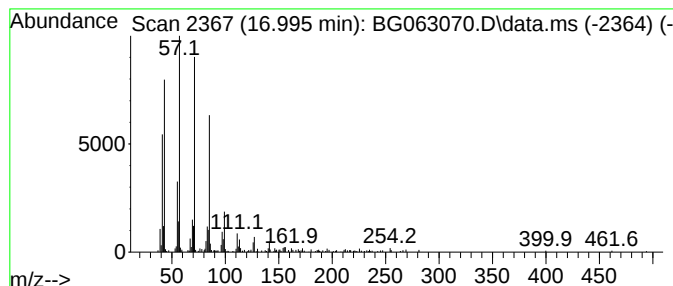
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.995	3.53 ng/ul	266525	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	87
2			Pentadecane	212	C15H32	000629-62-9	87
3			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	87
4			Tetradecane	198	C14H30	000629-59-4	80
5			Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

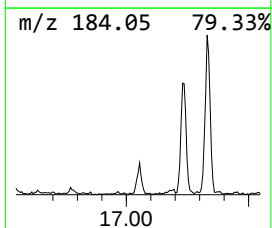
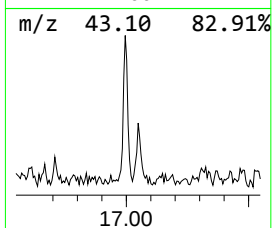
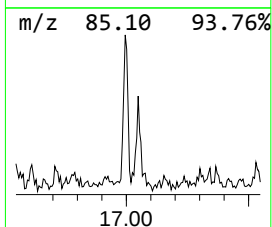
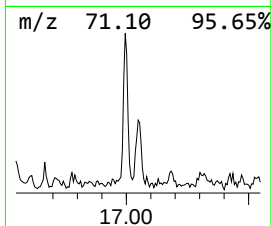
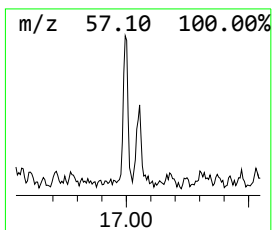
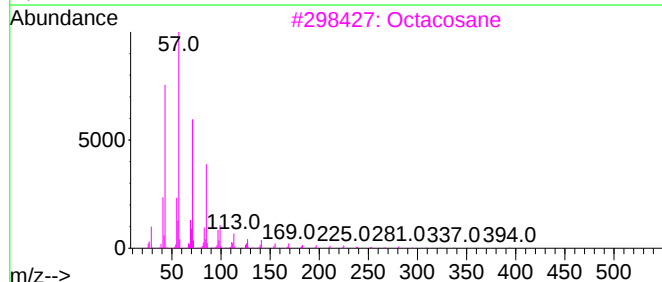
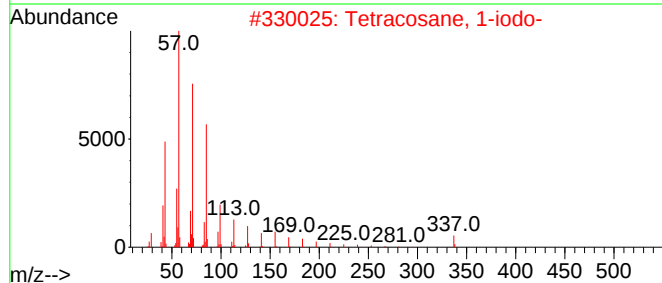
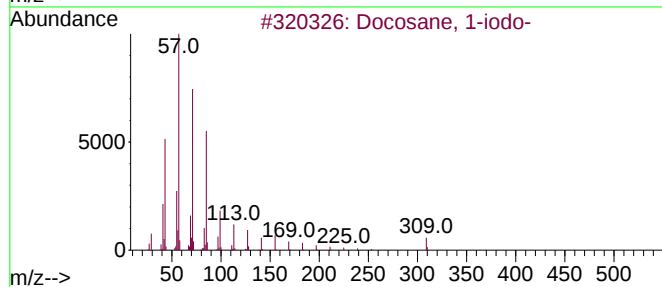
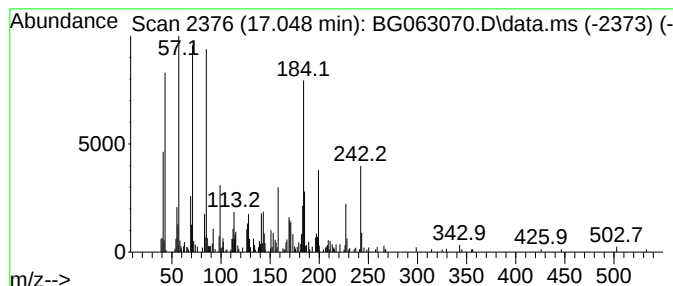
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-10 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.048	4.32 ng/ul	325821	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	38
2			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	38
3			Octacosane	394	C28H58	000630-02-4	38
4			Decane, 1-iodo-	268	C10H21I	002050-77-3	30
5			2-Bromotetradecane	276	C14H29Br	074036-95-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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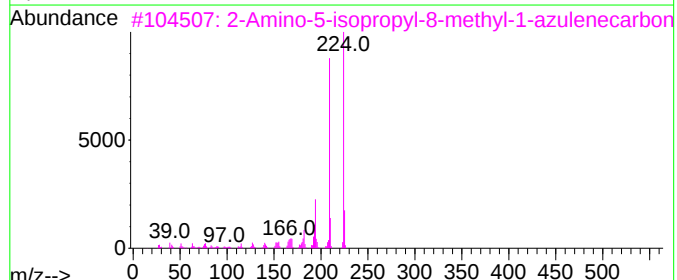
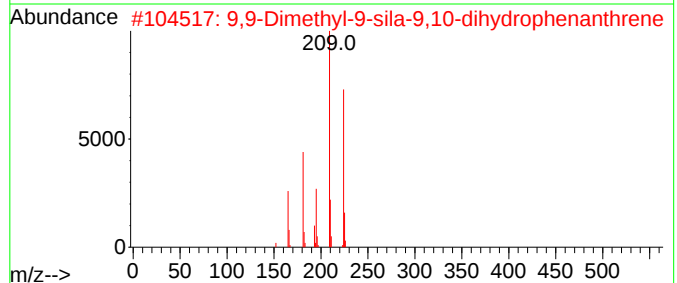
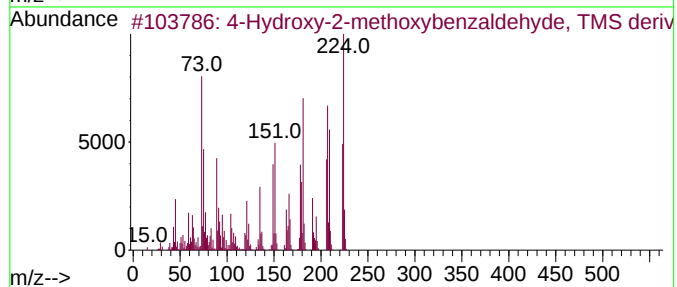
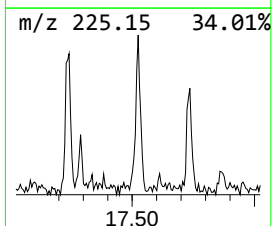
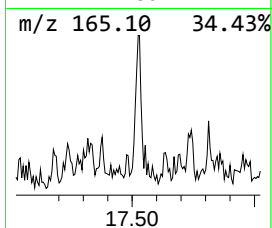
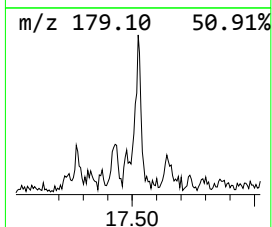
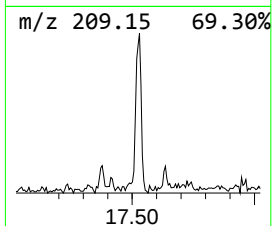
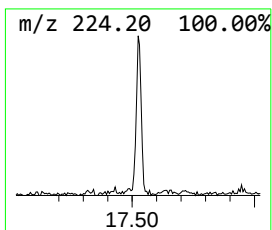
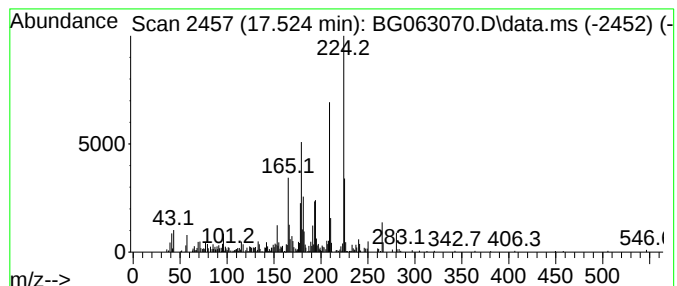
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 4-Hydroxy-2-methoxybenzaldehyde... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.524	5.82 ng/ul	438819	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Hydroxy-2-methoxybenzaldehyde,...	224	C11H16O3Si	1000352-91-5	86
2			9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	60
3			2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	45
4			2,6-Pyridinedicarboxylic acid, b...	307	C17H25NO4	1010369-08-3	38
5			8-Methyl-3a,4,5,6-tetrahydro-1H-...	224	C15H16N2	1000300-23-2	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

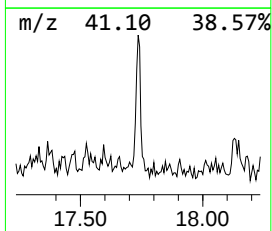
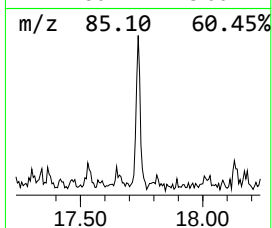
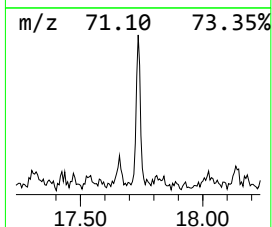
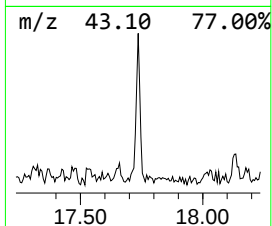
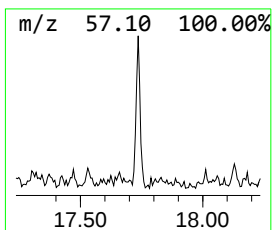
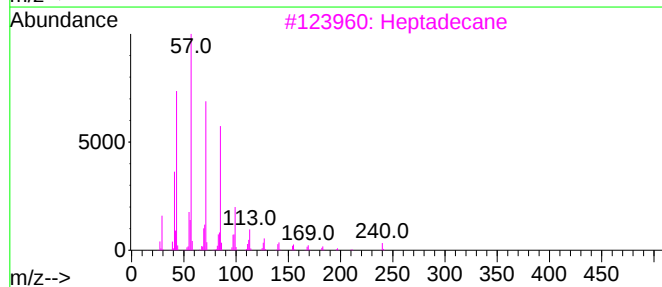
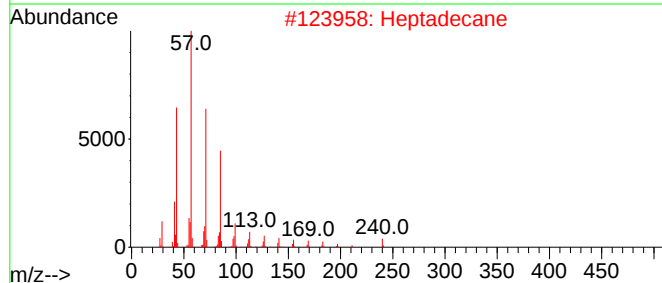
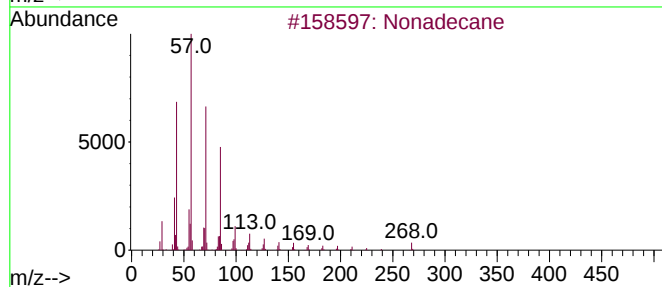
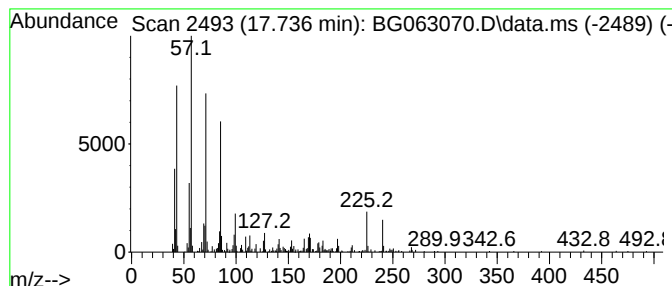
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.736	5.19 ng/ul	391394	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Heptadecane	240	C17H36	000629-78-7	90
3			Heptadecane	240	C17H36	000629-78-7	87
4			Nonadecane	268	C19H40	000629-92-5	86
5			Docosane	310	C22H46	000629-97-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

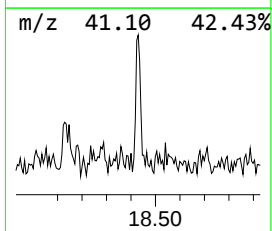
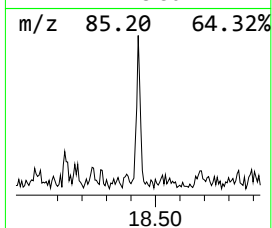
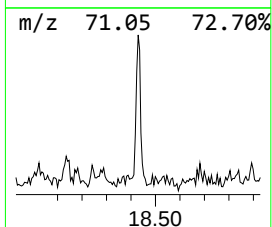
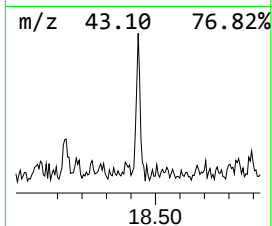
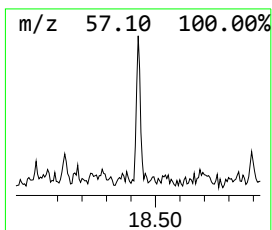
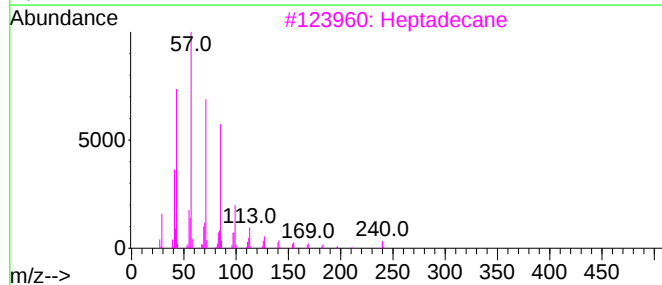
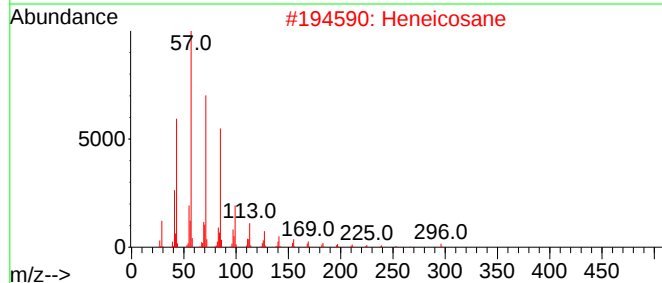
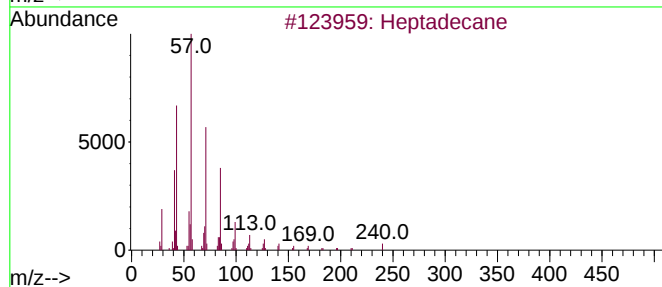
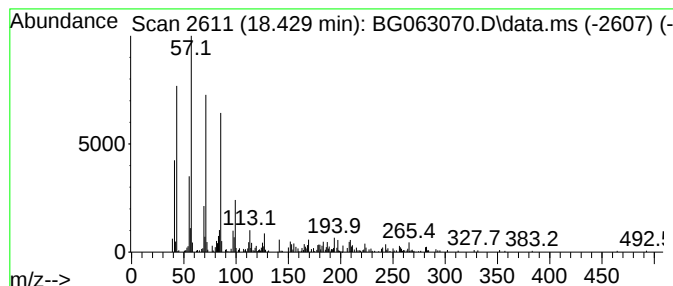
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.429	3.65 ng/ul	275419	Phenanthrene-d10	17.236	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Heneicosane	296	C21H44	000629-94-7	86
3	Heptadecane	240	C17H36	000629-78-7	86
4	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	80
5	Heptadecane	240	C17H36	000629-78-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

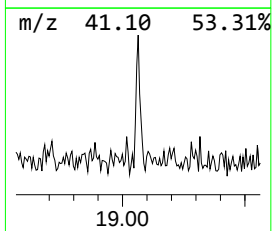
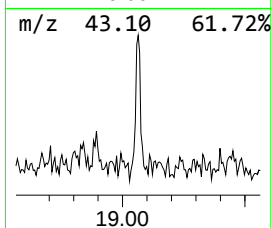
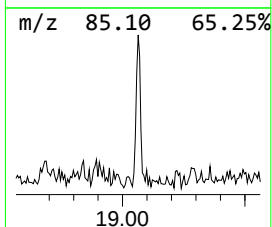
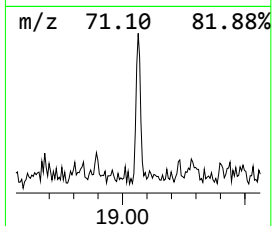
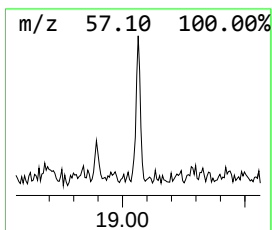
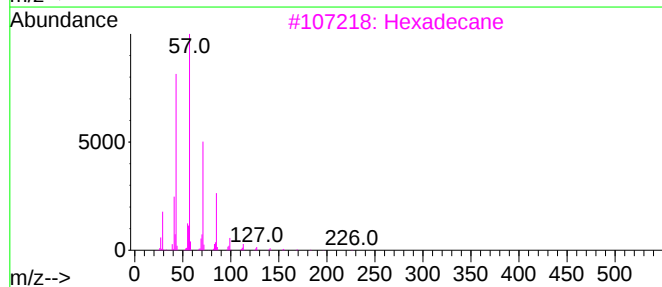
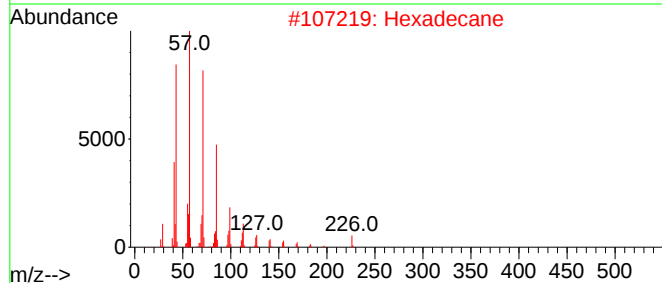
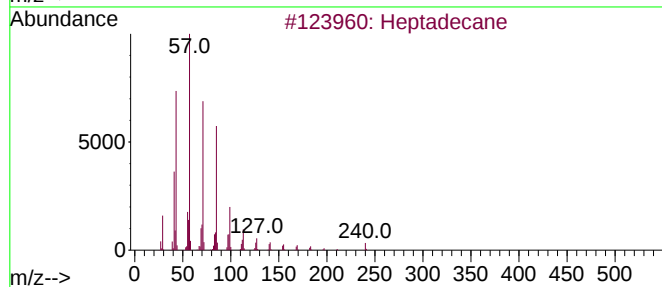
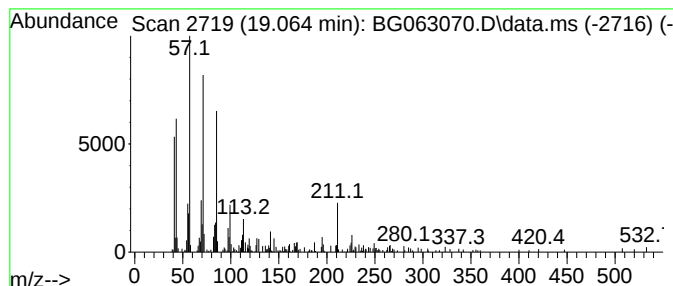
Instrument :
BNA_G
ClientSampleId :
DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.064	2.89 ng/ul	217906	Phenanthrene-d10	17.236	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Hexadecane	226	C16H34	000544-76-3	89
3	Hexadecane	226	C16H34	000544-76-3	89
4	Nonadecane	268	C19H40	000629-92-5	86
5	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC83

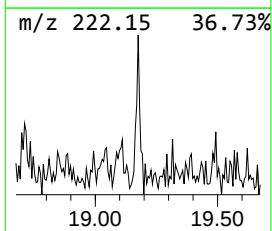
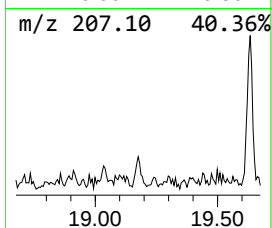
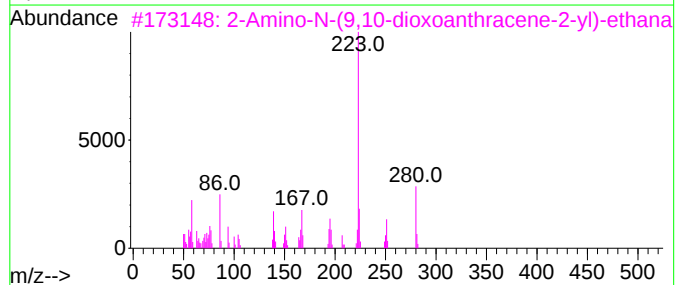
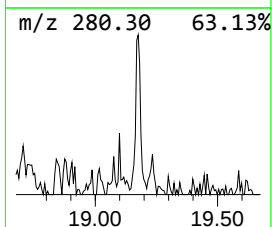
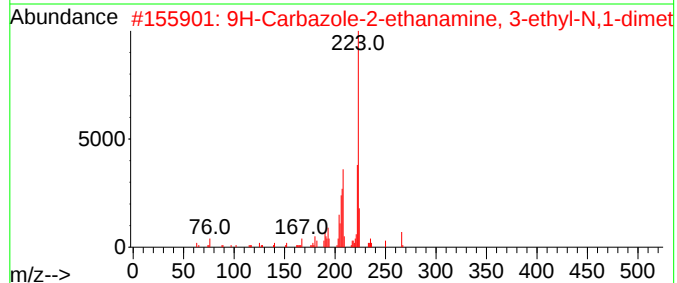
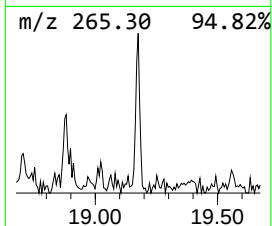
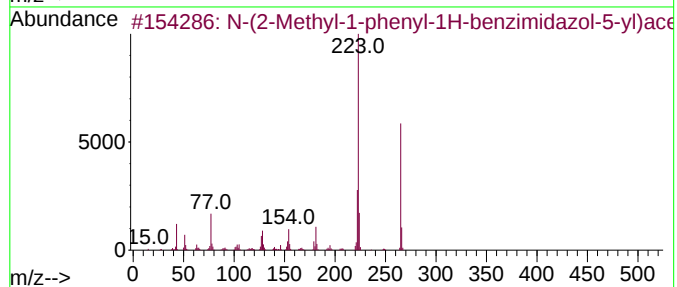
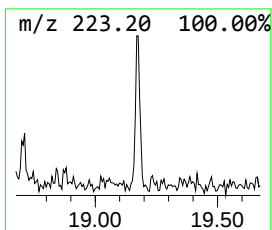
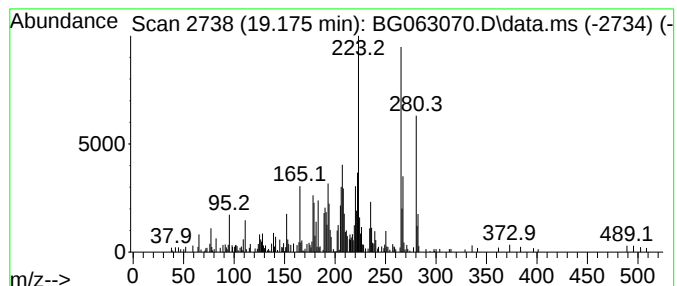
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 unknown-11 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.175	2.54 ng/ul	191647	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(2-Methyl-1-phenyl-1H-benzimid...	265	C16H15N3O	299927-16-5	49
2			9H-Carbazole-2-ethanamine, 3-eth...	266	C18H22N2	055044-78-5	45
3			2-Amino-N-(9,10-dioxoanthracene-...	280	C16H12N2O3	016368-28-8	38
4			3-(4-Hydroxybenzylidene)-1,3-dih...	265	C17H15NO2	1000504-87-5	25
5			2-Phenazinamine, N,N-dimethyl-	223	C14H13N3	006494-69-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

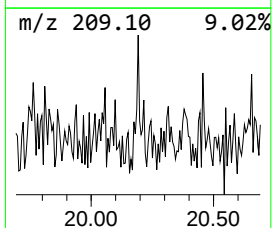
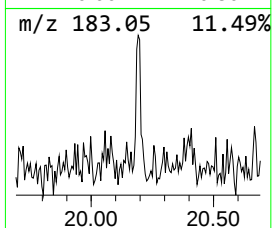
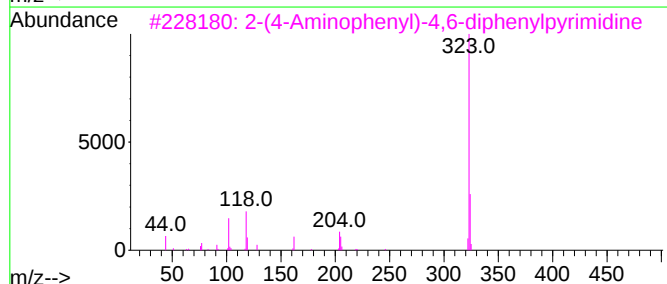
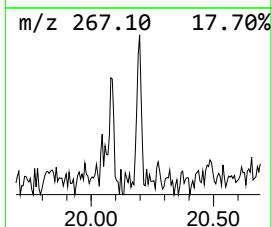
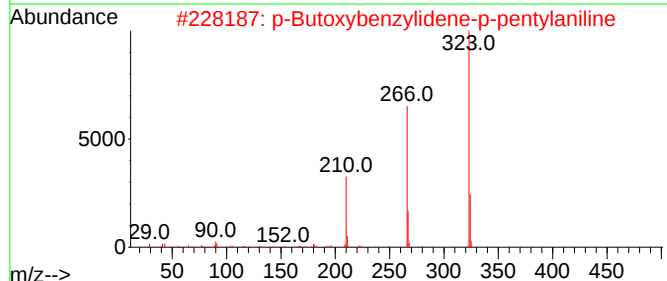
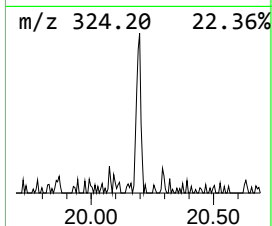
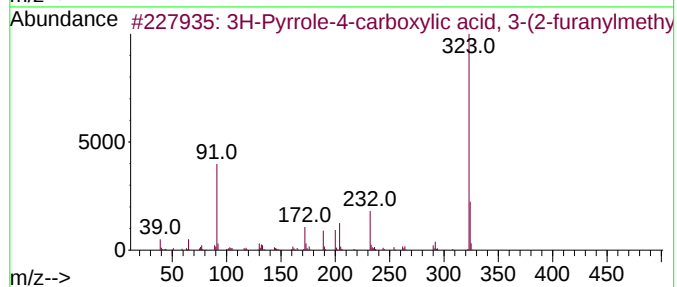
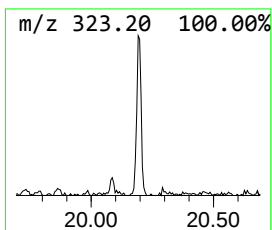
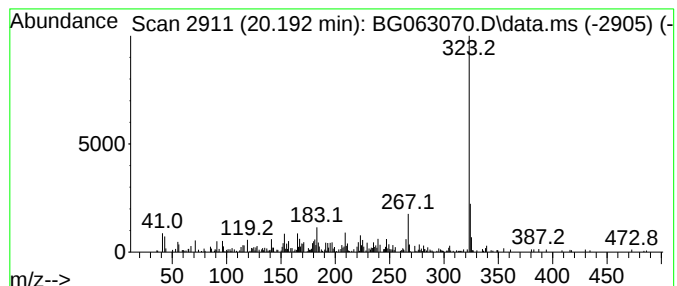
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 3H-Pyrrole-4-carboxylic aci... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.192	3.52 ng/ul	304377	Chrysene-d12	21.484	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3H-Pyrrole-4-carboxylic acid, 3-...	323	C19H17NO4	1000319-87-2	74
2	p-Butoxybenzylidene-p-pentylaniline	323	C22H29NO	039777-05-4	72
3	2-(4-Aminophenyl)-4,6-diphenylpy...	323	C22H17N3	130090-18-5	64
4	1-naphthalenamine, N,N-bis(4-met...	323	C24H21N	1000402-35-0	64
5	N-(2,2-Diphenylvinyl)-2,3,3,3-te...	323	C17H13F4NO	1000283-73-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063070.D
Acq On : 27 Sep 2024 12:34
Operator : RC/JU
Sample : P3927-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

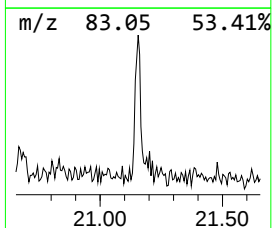
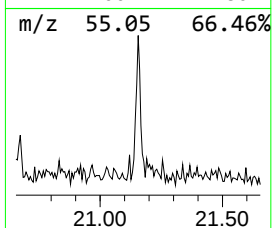
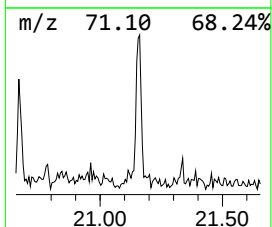
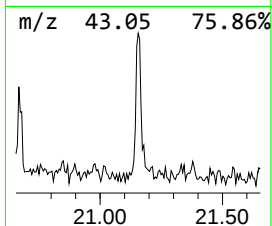
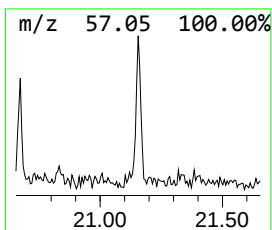
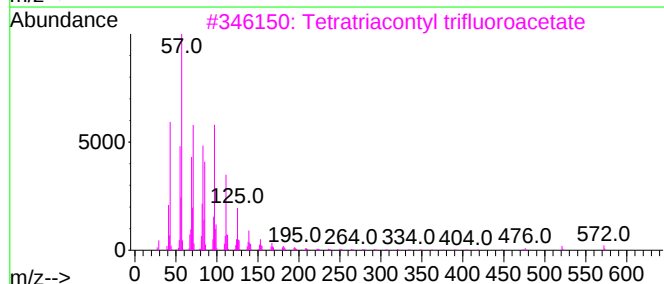
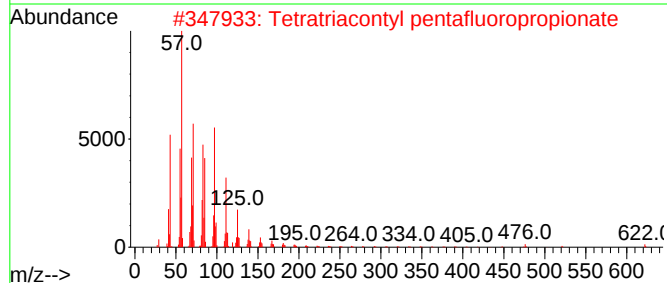
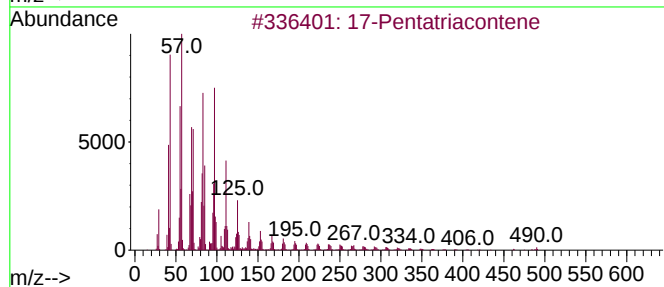
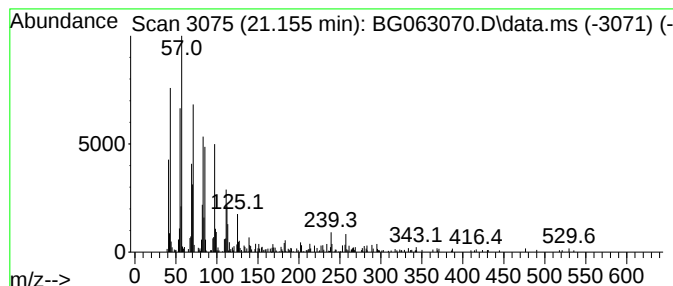
Instrument :
BNA_G
ClientSampleId :
DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.155	3.88 ng/ul	335861	Chrysene-d12		21.484	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	93
2	Tetratriacontyl pentafluoropropi...		641	C37H69F5O2	1000351-81-5	87
3	Tetratriacontyl trifluoroacetate		591	C36H69F3O2	1000351-75-3	87
4	Tetratriacontyl heptafluorobutyrate		691	C38H69F7O2	1000351-84-1	87
5	Octatriacontyl pentafluoropropio...		697	C41H77F5O2	1000351-89-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063070.D
 Acq On : 27 Sep 2024 12:34
 Operator : RC/JU
 Sample : P3927-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC83

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.873	9.6	ng/ul	212184	1	7.853	444561	20.0
(DEL) Alkane: C...	6.132	2.2	ng/ul	48663	1	7.853	444561	20.0
(DEL) Alkane: S...	6.414	3.0	ng/ul	66527	1	7.853	444561	20.0
unknown-01	6.496	3.7	ng/ul	81552	1	7.853	444561	20.0
unknown-02	6.755	2.1	ng/ul	46810	1	7.853	444561	20.0
(DEL) Alkane: S...	6.849	4.6	ng/ul	102158	1	7.853	444561	20.0
(DEL) Alkane: S...	6.907	4.9	ng/ul	109042	1	7.853	444561	20.0
Benzene, 1-ethy...	6.943	2.8	ng/ul	61416	1	7.853	444561	20.0
(DEL) Alkane: S...	7.477	29.4	ng/ul	652972	1	7.853	444561	20.0
1-Pentanol, 2-e...	7.912	6.9	ng/ul	152733	1	7.853	444561	20.0
Benzene, 1,2,3-...	7.971	3.1	ng/ul	68622	1	7.853	444561	20.0
Cyclohexene, 1-...	8.071	21.6	ng/ul	479745	1	7.853	444561	20.0
(DEL) Alkane: S...	8.382	5.0	ng/ul	110194	1	7.853	444561	20.0
(DEL) Alkane: S...	8.441	2.6	ng/ul	58378	1	7.853	444561	20.0
Benzene, 2-ethy...	8.488	5.8	ng/ul	128799	1	7.853	444561	20.0
(DEL) Alkane: S...	8.617	4.6	ng/ul	102117	1	7.853	444561	20.0
Benzene, 2-ethy...	8.799	3.4	ng/ul	76538	1	7.853	444561	20.0
Benzene, 4-ethy...	8.852	3.9	ng/ul	86501	1	7.853	444561	20.0
(DEL) Alkane: S...	9.075	24.9	ng/ul	552367	1	7.853	444561	20.0
unknown-03	9.199	7.5	ng/ul	165947	1	7.853	444561	20.0
unknown-04	11.014	5.2	ng/ul	231780	2	10.638	887625	20.0
(DEL) Alkane: S...	11.666	2.5	ng/ul	112848	2	10.638	887625	20.0
Benzene, 1,3,5-...	11.737	12.1	ng/ul	534802	2	10.638	887625	20.0
(DEL) Alkane: C...	11.901	4.3	ng/ul	190302	2	10.638	887625	20.0
(DEL) Alkane: S...	12.066	5.3	ng/ul	237089	2	10.638	887625	20.0
(DEL) Alkane: C...	12.101	3.3	ng/ul	144233	2	10.638	887625	20.0
3-Heptafluoroby...	12.712	2.6	ng/ul	115766	3	14.487	881391	20.0
(DEL) Alkane: S...	13.312	7.2	ng/ul	318055	3	14.487	881391	20.0
Naphthalene, 2,...	13.664	4.7	ng/ul	205674	3	14.487	881391	20.0
Naphthalene, 1,...	13.811	4.4	ng/ul	192872	3	14.487	881391	20.0
unknown-05	14.117	8.7	ng/ul	382321	3	14.487	881391	20.0
(DEL) Alkane: S...	14.393	30.4	ng/ul	1338110	3	14.487	881391	20.0
Cyclopropane, 1...	14.628	26.9	ng/ul	1185210	3	14.487	881391	20.0
4b,5,6,7,8,8a,9...	15.051	3.7	ng/ul	163334	3	14.487	881391	20.0
unknown-06	15.145	2.3	ng/ul	101280	3	14.487	881391	20.0
unknown-07	15.174	8.4	ng/ul	372182	3	14.487	881391	20.0
3,4-Dimethyl(1H...	15.245	29.3	ng/ul	1291420	3	14.487	881391	20.0
(DEL) Alkane: S...	15.339	7.2	ng/ul	318797	3	14.487	881391	20.0
1(2H)-Naphthale...	15.585	5.9	ng/ul	258945	3	14.487	881391	20.0
unknown-08	15.750	4.2	ng/ul	184779	3	14.487	881391	20.0
Benzophenone	15.844	16.2	ng/ul	714160	3	14.487	881391	20.0
unknown-09	16.120	12.1	ng/ul	911878	4	17.236	1509150	20.0
(DEL) Alkane: S...	16.202	7.3	ng/ul	554470	4	17.236	1509150	20.0
9H-Carbazole, 9...	16.549	3.7	ng/ul	279735	4	17.236	1509150	20.0
(DEL) Alkane: S...	16.995	3.5	ng/ul	266525	4	17.236	1509150	20.0
unknown-10	17.048	4.3	ng/ul	325821	4	17.236	1509150	20.0
4-Hydroxy-2-met...	17.524	5.8	ng/ul	438819	4	17.236	1509150	20.0
(DEL) Alkane: S...	17.736	5.2	ng/ul	391394	4	17.236	1509150	20.0
(DEL) Alkane: S...	18.429	3.6	ng/ul	275419	4	17.236	1509150	20.0
(DEL) Alkane: S...	19.064	2.9	ng/ul	217906	4	17.236	1509150	20.0
unknown-11	19.175	2.5	ng/ul	191647	4	17.236	1509150	20.0
3H-Pyrrole-4-ca...	20.192	3.5	ng/ul	304377	5	21.484	1729680	20.0

Instrument :
BNA_G
ClientSampleId :
DDC83