

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063088.D
 Acq On : 28 Sep 2024 00:24
 Operator : RC/JU
 Sample : P3927-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC81

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: BG063088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.837	629	638	645	rBV2	165284	353340	0.47%	0.245%
2	6.943	652	656	661	rVV	486530	733101	0.97%	0.508%
3	7.013	661	668	674	rVV3	255497	564310	0.75%	0.391%
4	7.078	674	679	687	rVB	264924	416637	0.55%	0.289%
5	7.242	701	707	710	rBV	256944	407716	0.54%	0.282%
6	7.383	726	731	742	rVB2	160256	297545	0.39%	0.206%
7	7.501	742	751	757	rBV2	674960	1296418	1.71%	0.898%
8	7.847	802	810	815	rBV2	263486	539731	0.71%	0.374%
9	7.965	825	830	838	rVB2	261892	452922	0.60%	0.314%
10	8.223	867	874	879	rBV	219093	353252	0.47%	0.245%
11	8.323	886	891	897	rVV2	177153	389501	0.52%	0.270%
12	8.394	897	903	908	rVV2	161788	341109	0.45%	0.236%
13	8.488	914	919	926	rVV2	229605	529270	0.70%	0.367%
14	8.553	926	930	936	rVB2	207562	375841	0.50%	0.260%
15	8.652	943	947	953	rVB	114303	192525	0.25%	0.133%
16	8.799	967	972	975	rBV	122466	181030	0.24%	0.125%
17	8.846	975	980	988	rVB2	232259	475889	0.63%	0.330%
18	8.952	988	998	1003	rBV2	259041	526954	0.70%	0.365%
19	8.999	1003	1006	1011	rVV2	121701	221786	0.29%	0.154%
20	9.075	1015	1019	1025	rVV	316885	461423	0.61%	0.320%
21	9.199	1029	1040	1047	rVB7	99044	268760	0.36%	0.186%
22	9.305	1047	1058	1069	rBV9	165823	507152	0.67%	0.351%
23	9.534	1092	1097	1108	rVB2	117024	260433	0.34%	0.180%
24	9.722	1122	1129	1134	rBV3	172048	344924	0.46%	0.239%
25	10.045	1179	1184	1192	rVV3	106165	292832	0.39%	0.203%
26	10.268	1217	1222	1229	rVV2	272338	491868	0.65%	0.341%
27	10.333	1229	1233	1243	rVB3	87004	173756	0.23%	0.120%
28	10.638	1275	1285	1290	rVV	3013002	5071838	6.71%	3.513%
29	10.685	1290	1293	1299	rVV	142950	271500	0.36%	0.188%
30	10.756	1299	1305	1319	rVB4	824807	1691594	2.24%	1.172%
31	10.914	1326	1332	1339	rBV3	158564	310475	0.41%	0.215%
32	11.026	1346	1351	1357	rBV5	85462	181597	0.24%	0.126%
33	11.144	1362	1371	1380	rBV	643019	1130822	1.50%	0.783%
34	11.531	1431	1437	1440	rBV	245277	430422	0.57%	0.298%
35	11.667	1456	1460	1466	rBV3	128454	199731	0.26%	0.138%
36	11.761	1470	1476	1485	rBV4	88279	178503	0.24%	0.124%

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Stop Thrs : 0

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
 Title : SVOA CALIBRATION

37	11.878	1489	1496	1508	rVB6	211836	528542	0.70%	0.366%
38	11.978	1508	1513	1521	rBV4	131559	261605	0.35%	0.181%
39	12.054	1521	1526	1533	rVB3	283664	481563	0.64%	0.334%
40	12.301	1562	1568	1574	rVB2	180621	340875	0.45%	0.236%
41	12.401	1580	1585	1591	rBV3	109451	256641	0.34%	0.178%
42	12.471	1591	1597	1603	rVV3	1033120	1852913	2.45%	1.283%
43	12.518	1603	1605	1613	rVB2	135709	178424	0.24%	0.124%
44	12.824	1652	1657	1662	rVB4	151410	254520	0.34%	0.176%
45	13.053	1691	1696	1701	rVB2	428020	683577	0.90%	0.473%
46	13.312	1735	1740	1745	rVB4	256083	381324	0.50%	0.264%
47	13.529	1771	1777	1784	rVB3	453856	815103	1.08%	0.565%
48	13.658	1784	1799	1804	rBV5	363540	962540	1.27%	0.667%
49	13.805	1819	1824	1827	rBV	128877	211642	0.28%	0.147%
50	13.887	1834	1838	1844	rVB	567028	857253	1.13%	0.594%
51	14.034	1856	1863	1867	rBV7	127682	275270	0.36%	0.191%
52	14.175	1880	1887	1891	rBV	583969	948065	1.25%	0.657%
53	14.211	1891	1893	1900	rVV2	264135	383916	0.51%	0.266%
54	14.293	1903	1907	1918	rVB8	105283	229595	0.30%	0.159%
55	14.387	1918	1923	1927	rBV	317480	437037	0.58%	0.303%
56	14.434	1927	1931	1933	rVV2	199098	288500	0.38%	0.200%
57	14.481	1933	1939	1945	rVV2	756821	1428047	1.89%	0.989%
58	14.563	1949	1953	1959	rVB8	135471	222596	0.29%	0.154%
59	14.692	1966	1975	1979	rBV3	292742	579791	0.77%	0.402%
60	14.739	1979	1983	1987	rVB	206684	308957	0.41%	0.214%
61	14.839	1992	2000	2005	rBV	113610	267597	0.35%	0.185%
62	14.886	2005	2008	2014	rVB4	138774	212817	0.28%	0.147%
63	15.033	2028	2033	2037	rVB2	303066	476354	0.63%	0.330%
64	15.115	2037	2047	2053	rBV	4443400	7042586	9.31%	4.878%
65	15.209	2058	2063	2070	rBV7	163232	361515	0.48%	0.250%
66	15.339	2083	2085	2092	rVB	256554	347502	0.46%	0.241%
67	15.480	2103	2109	2114	rVB	863523	1324579	1.75%	0.917%
68	15.591	2120	2128	2136	rBV7	323623	839145	1.11%	0.581%
69	15.750	2151	2155	2158	rBV3	205573	293036	0.39%	0.203%
70	15.844	2166	2171	2178	rVB	390536	662289	0.88%	0.459%
71	16.038	2201	2204	2209	rBV4	157567	237003	0.31%	0.164%
72	16.202	2228	2232	2241	rBV3	350375	672995	0.89%	0.466%
73	16.314	2246	2251	2256	rBV2	598736	904504	1.20%	0.626%
74	16.584	2292	2297	2304	rVB	588253	841619	1.11%	0.583%
75	16.925	2343	2355	2361	rBV	37685645	75628608	100.00%	52.383%
76	16.996	2364	2367	2372	rVV3	532327	846265	1.12%	0.586%

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77	17.054	2373	2377	2386	rVB4	255454	471911	0.62%	0.327%
78	17.242	2403	2409	2414	rBV	1169586	1729367	2.29%	1.198%
79	17.336	2420	2425	2430	rVB	978875	1395588	1.85%	0.967%
80	17.536	2455	2459	2464	rVB7	150014	232178	0.31%	0.161%
81	17.736	2489	2493	2500	rBV3	378863	475221	0.63%	0.329%
82	17.818	2503	2507	2511	rVV	123412	166866	0.22%	0.116%
83	17.906	2519	2522	2526	rVB2	253879	314897	0.42%	0.218%
84	17.953	2527	2530	2537	rVB2	108147	219910	0.29%	0.152%
85	18.135	2555	2561	2575	rVB6	494217	1057608	1.40%	0.733%
86	18.429	2607	2611	2615	rBV	316806	405015	0.54%	0.281%
87	18.576	2631	2636	2641	rBV	845431	1149762	1.52%	0.796%
88	19.064	2716	2719	2721	rBV2	268502	332264	0.44%	0.230%
89	19.217	2742	2745	2752	rVB4	148205	192027	0.25%	0.133%
90	19.634	2810	2816	2822	rBV	1410138	2123468	2.81%	1.471%
91	20.174	2905	2908	2913	rVB2	281582	346796	0.46%	0.240%
92	20.668	2989	2992	2995	rBV2	165539	175981	0.23%	0.122%
93	21.161	3072	3076	3084	rVB3	532491	756057	1.00%	0.524%
94	21.484	3125	3131	3138	rBV	1263468	2012825	2.66%	1.394%
95	21.678	3161	3164	3170	rVB3	171519	258600	0.34%	0.179%
96	22.137	3238	3242	3247	rVB3	143220	214992	0.28%	0.149%
97	22.248	3256	3261	3270	rVB	415835	777491	1.03%	0.539%
98	24.316	3604	3613	3622	rBV2	748755	1915332	2.53%	1.327%
99	24.528	3640	3649	3660	rVB2	819956	2259769	2.99%	1.565%
100	26.931	4052	4058	4067	rVB2	109765	349016	0.46%	0.242%

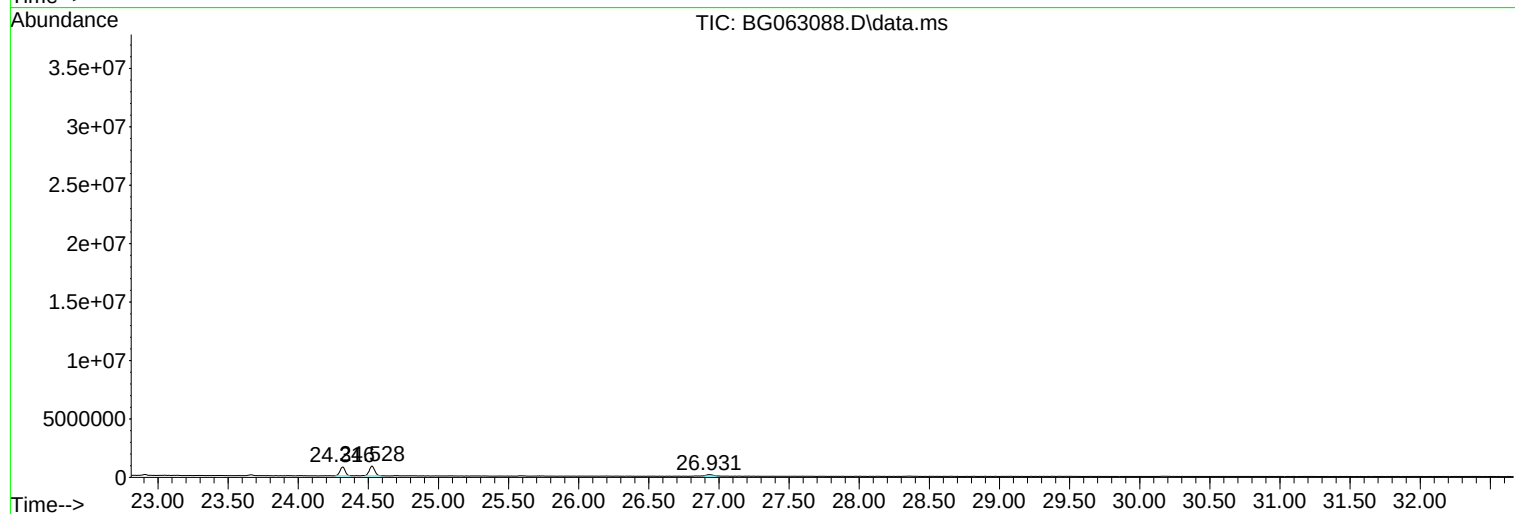
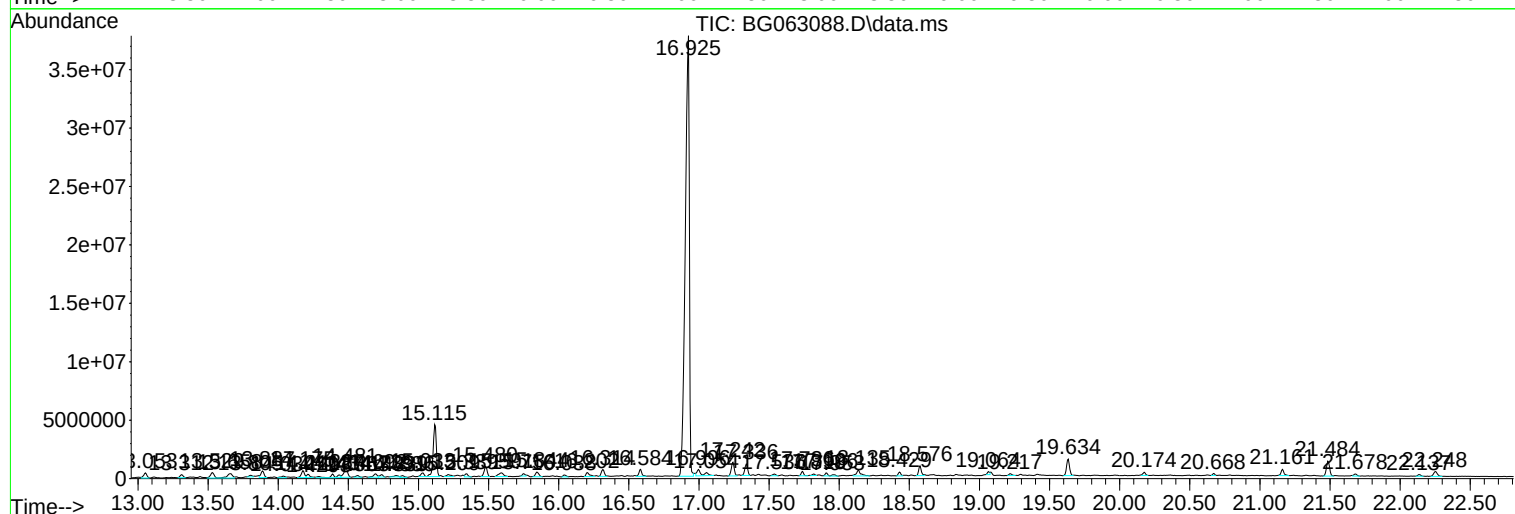
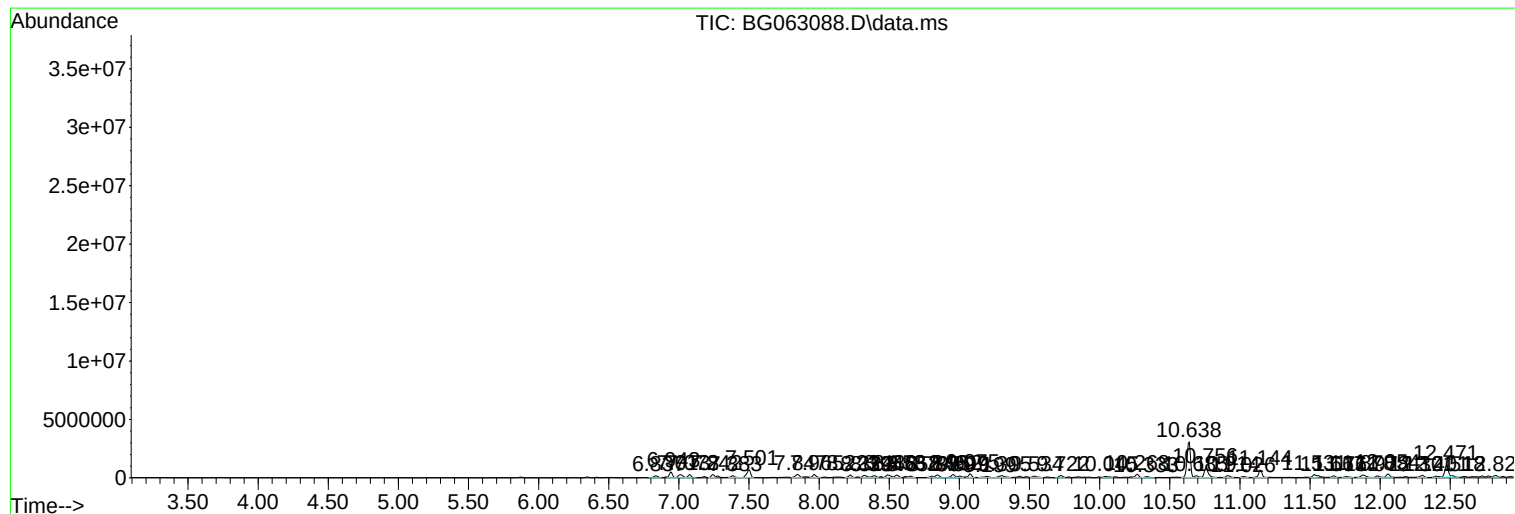
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC81

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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ALS Vial : 15 Sample Multiplier: 1

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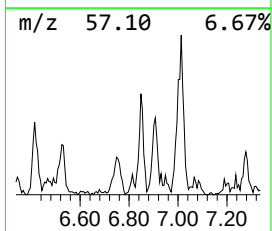
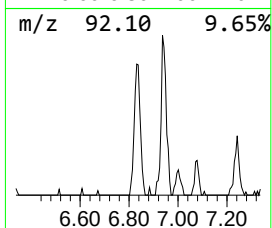
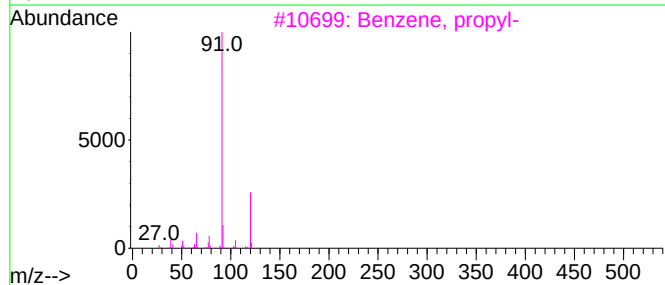
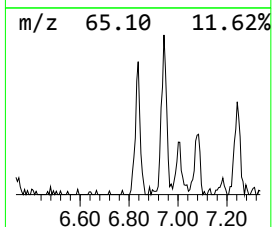
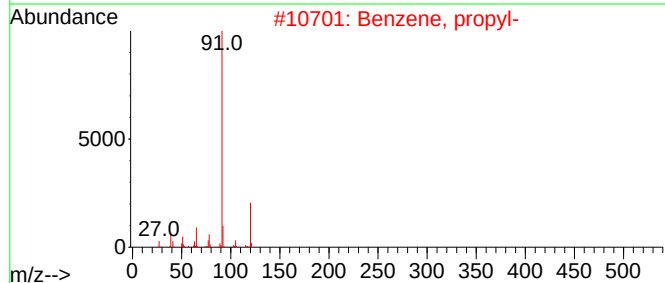
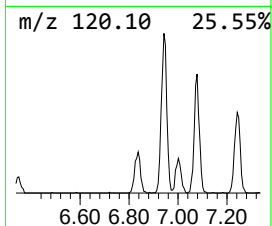
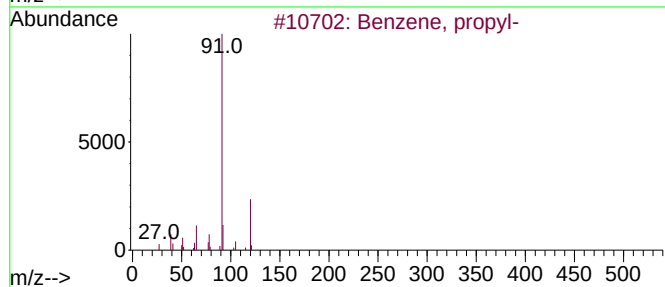
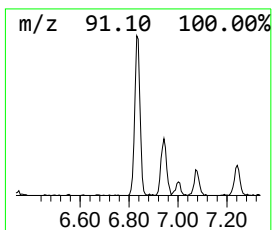
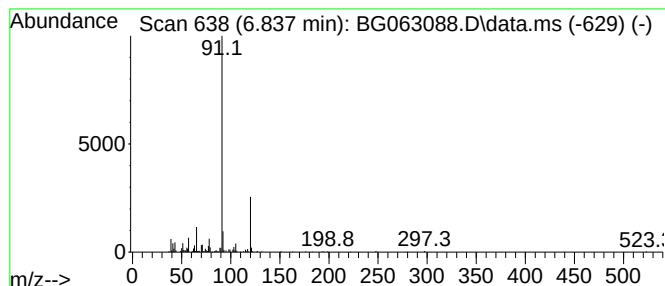
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.837	13.09 ng/ul	353340	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	87
2			Benzene, propyl-	120	C9H12	000103-65-1	87
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	80
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64



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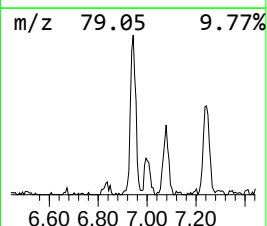
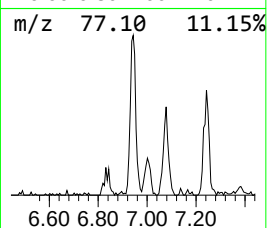
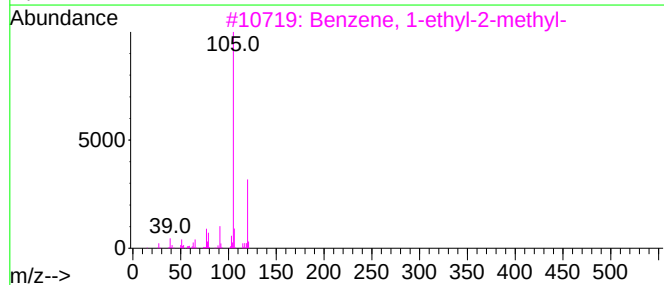
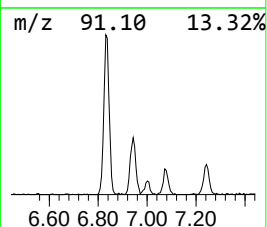
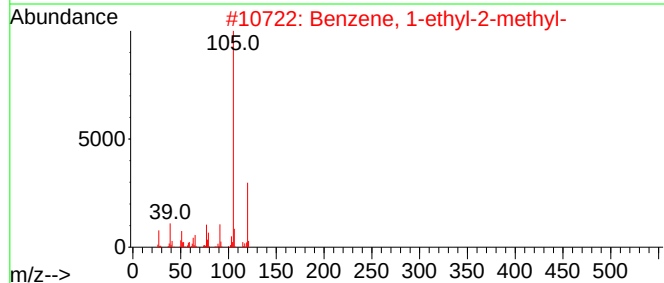
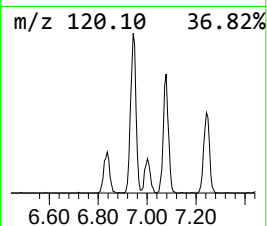
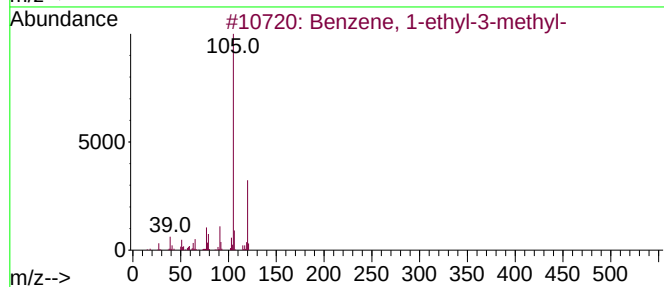
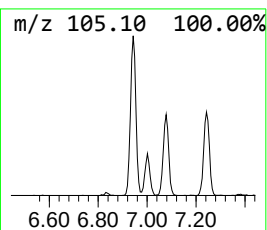
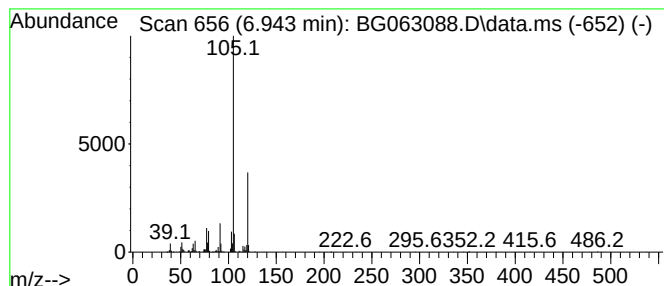
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.943	27.17 ng/ul	733101	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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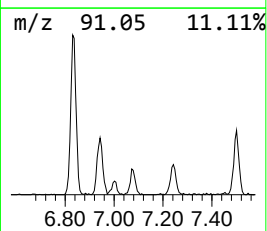
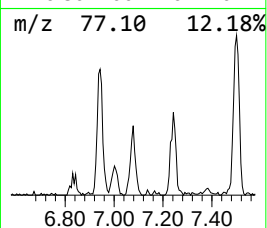
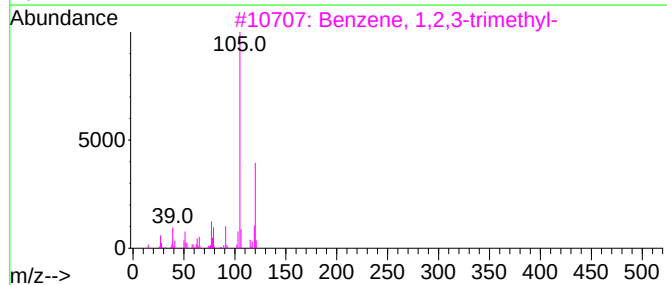
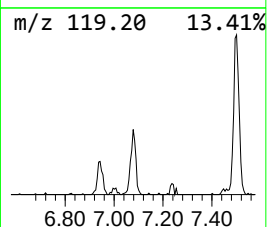
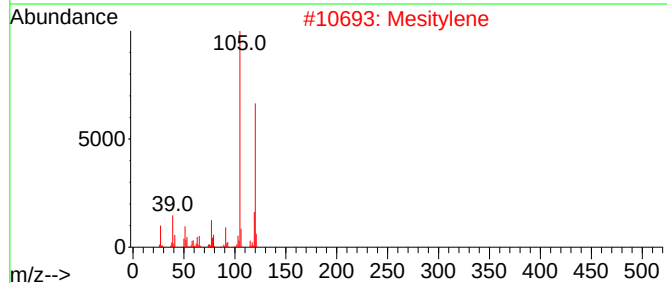
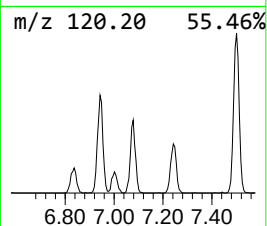
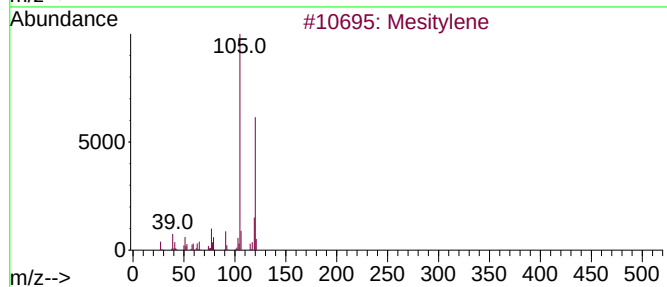
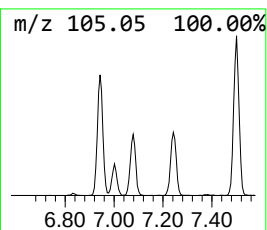
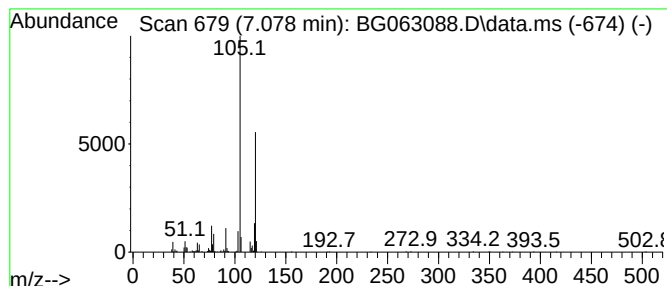
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Mesitylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.078	15.44 ng/ul	416637	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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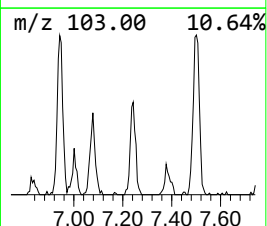
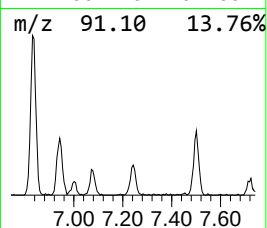
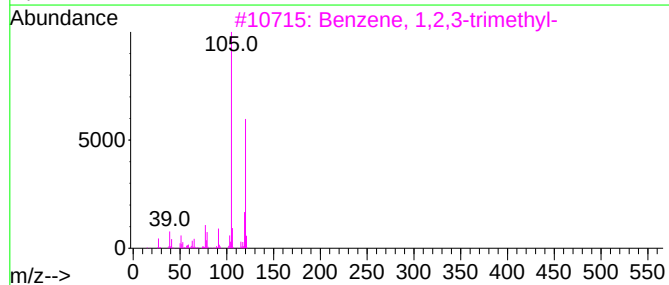
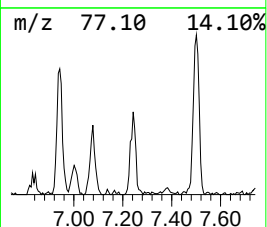
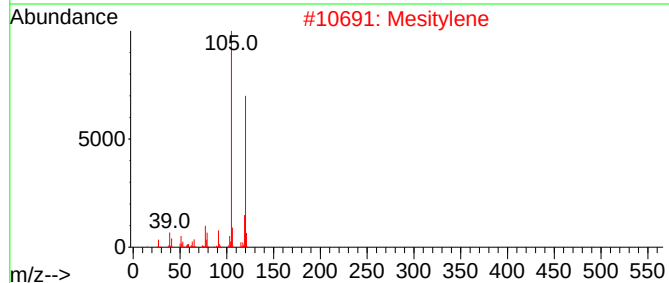
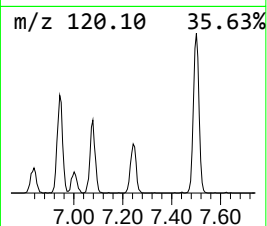
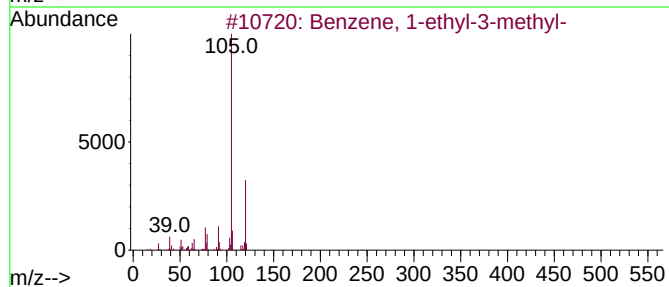
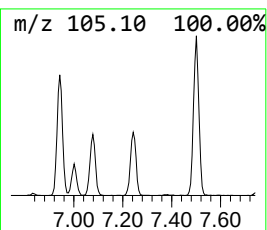
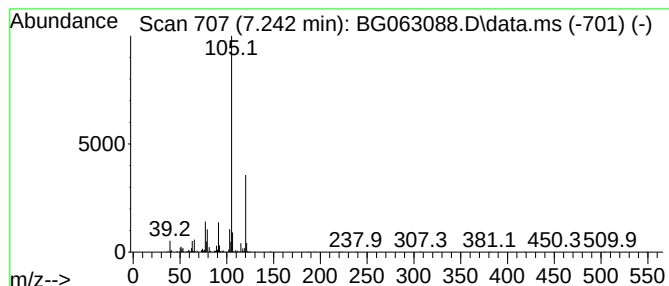
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.242	15.11 ng/ul	407716	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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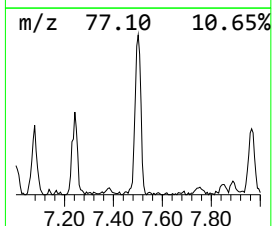
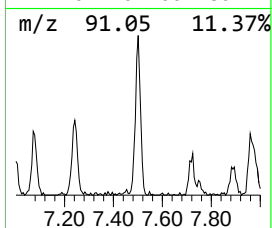
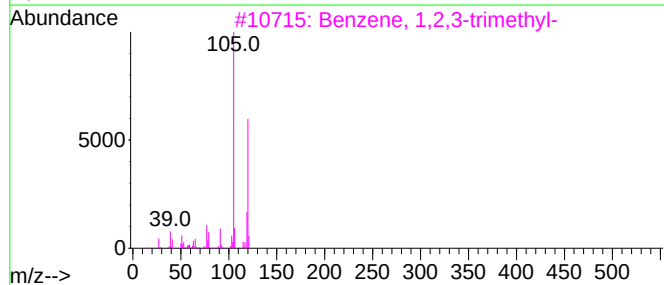
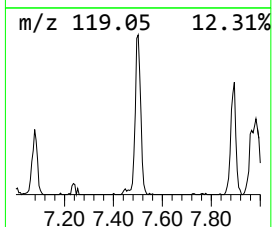
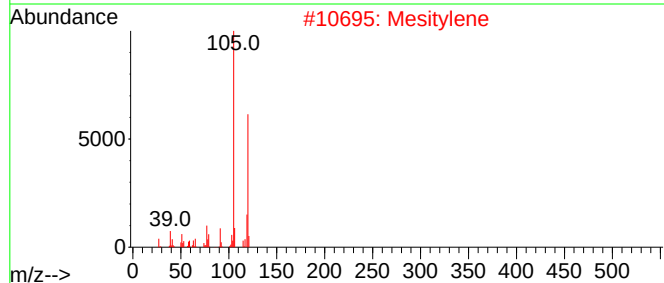
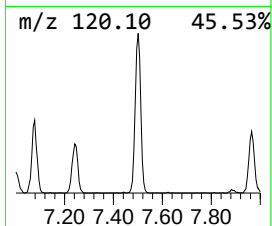
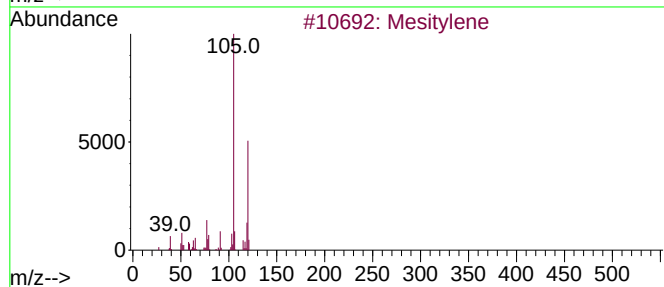
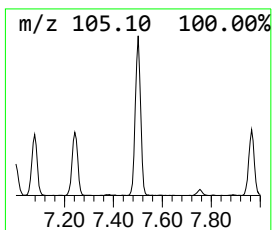
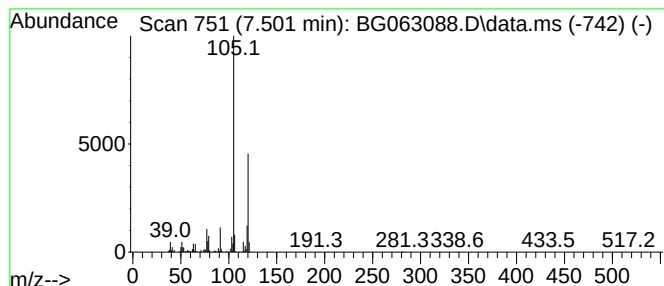
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.501	48.04 ng/ul	1296420	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
5			Mesitylene	120	C9H12	000108-67-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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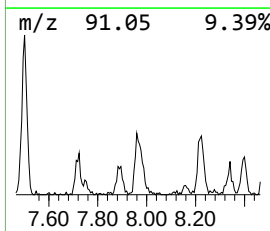
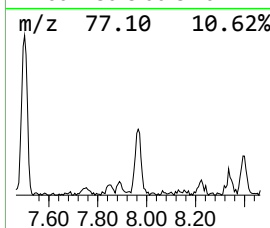
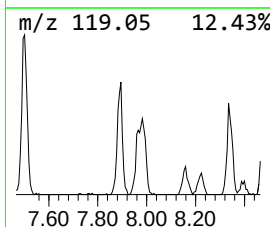
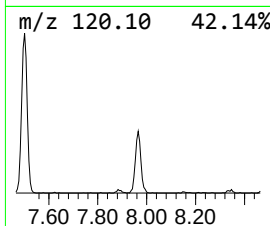
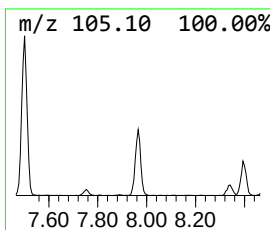
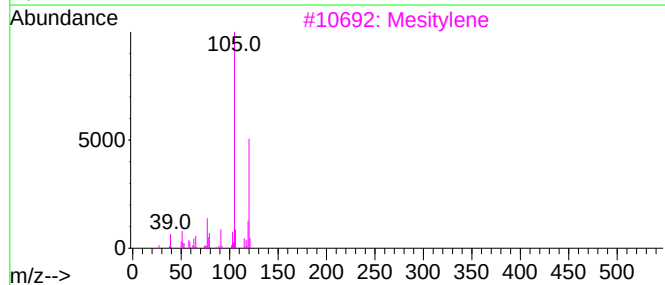
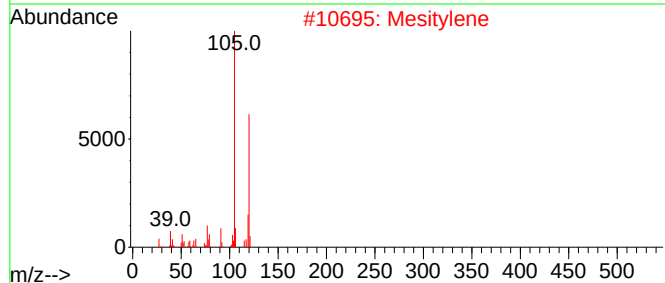
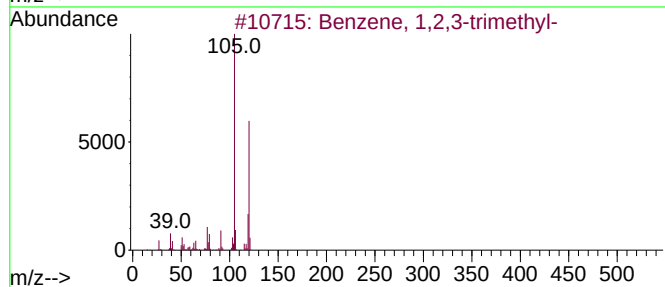
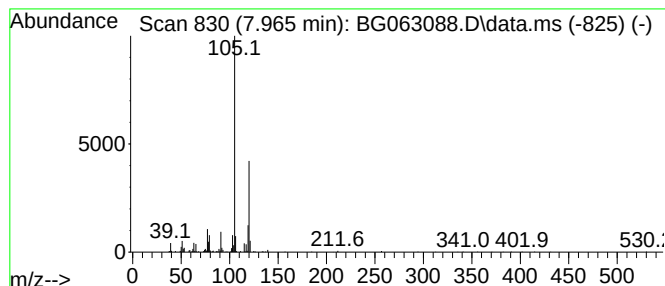
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.965	16.78 ng/ul	452922	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Mesitylene	120	C9H12	000108-67-8	95
3			Mesitylene	120	C9H12	000108-67-8	95
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
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Instrument :
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ClientSampleId :
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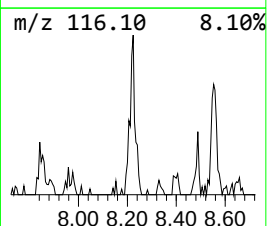
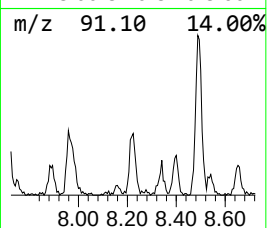
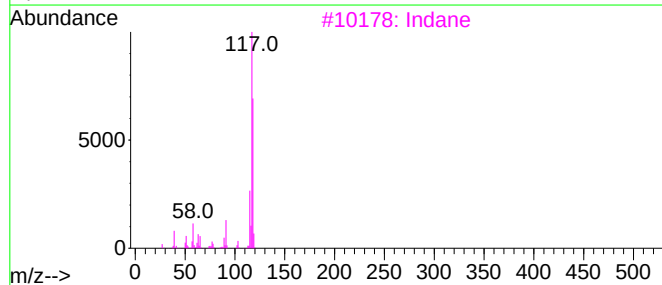
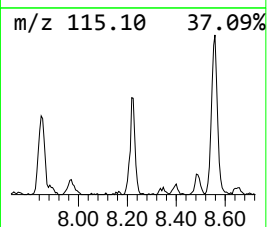
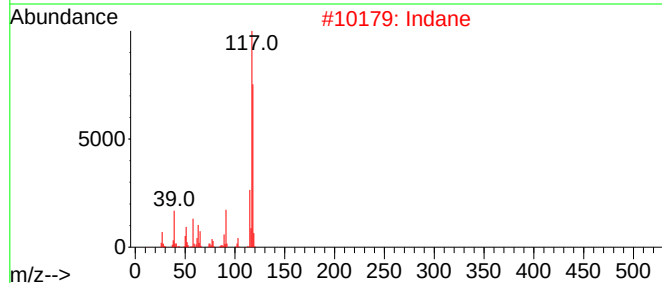
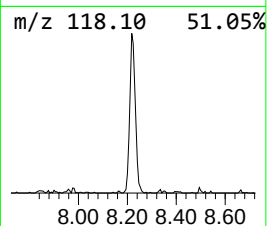
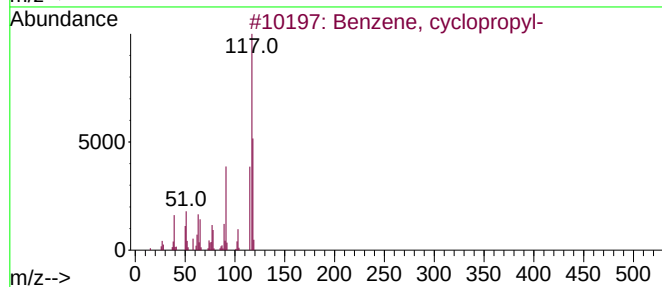
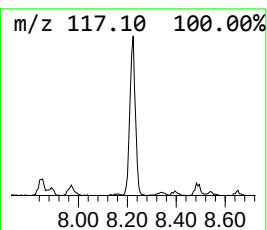
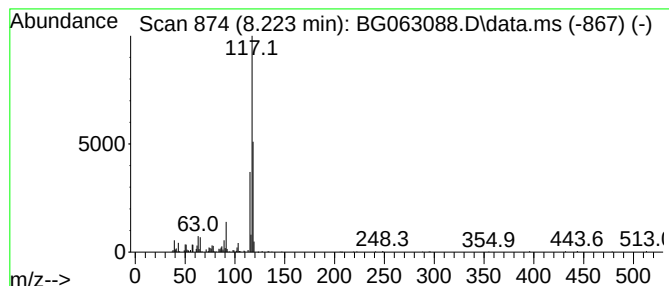
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, cyclopropyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.223	13.09 ng/ul	353252	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
2			Indane	118	C9H10	000496-11-7	90
3			Indane	118	C9H10	000496-11-7	90
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
5			Indane	118	C9H10	000496-11-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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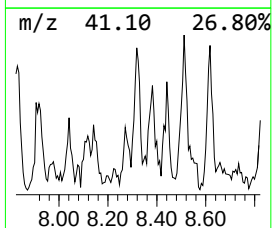
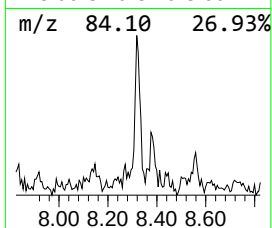
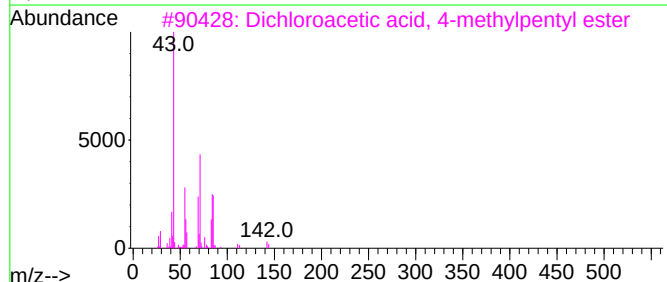
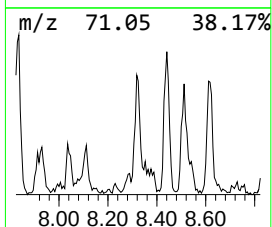
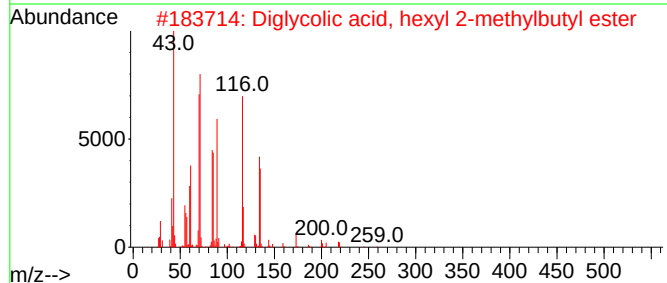
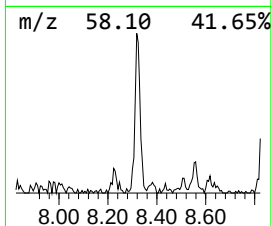
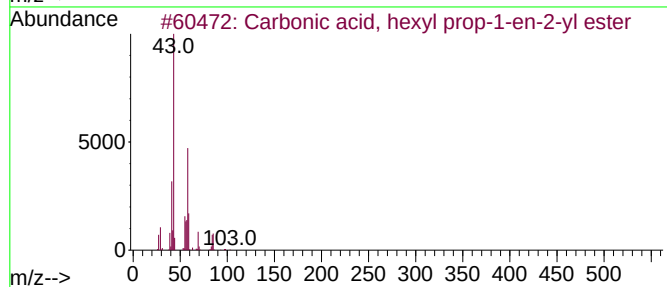
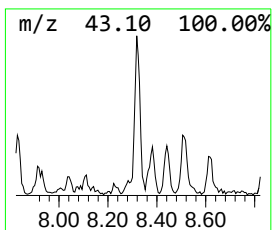
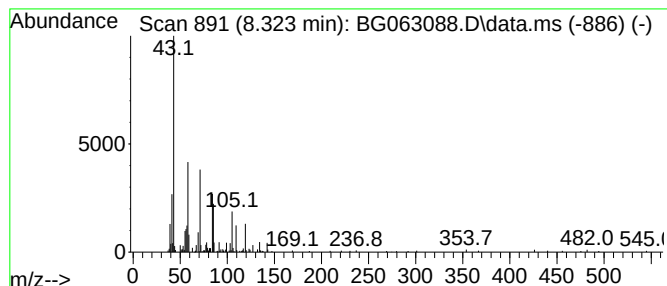
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-03 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.323	14.43 ng/ul	389501	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	35
2			Diglycolic acid, hexyl 2-methylb...	288	C15H28O5	1010381-81-6	32
3			Dichloroacetic acid, 4-methylpen...	212	C8H14Cl2O2	1000282-43-7	32
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	25
5			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Misc :
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Instrument :
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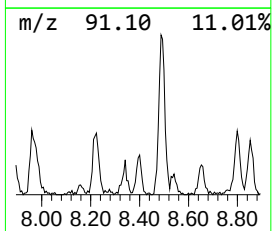
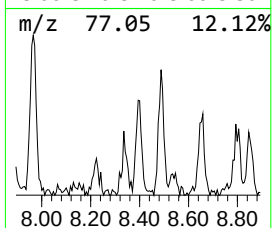
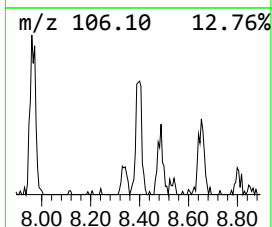
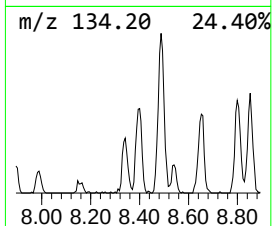
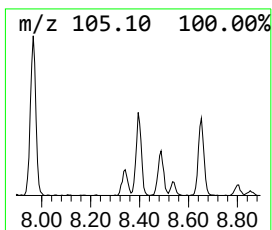
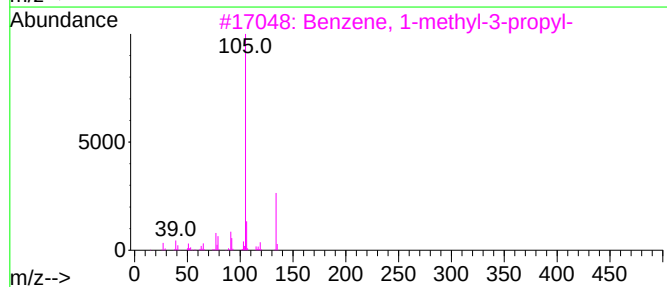
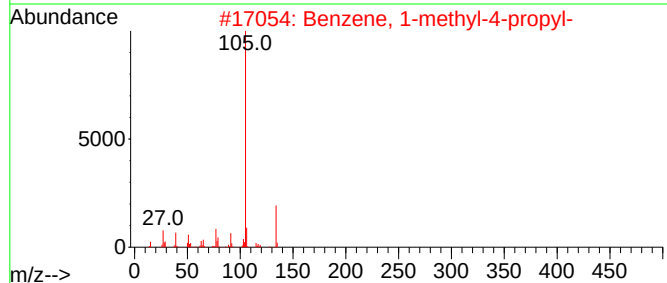
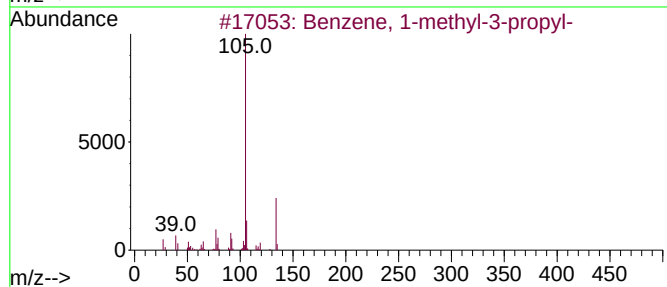
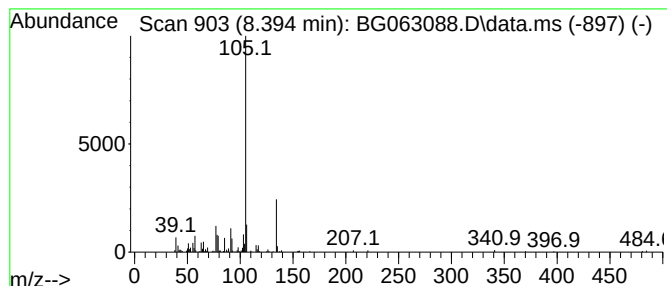
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-methyl-3-propyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.394	12.64 ng/ul	341109	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	93
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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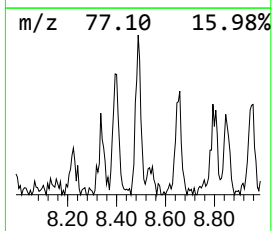
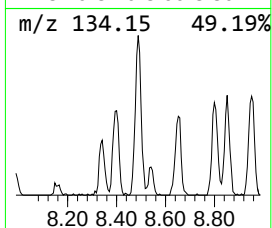
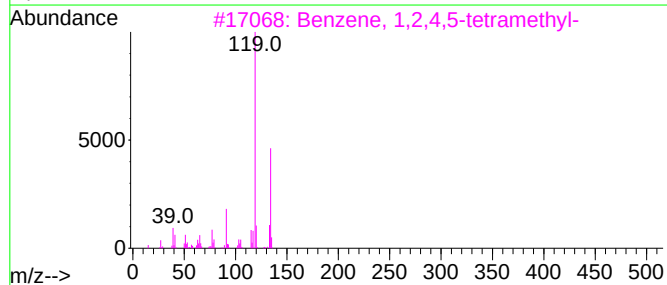
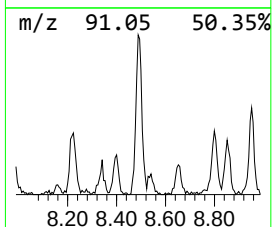
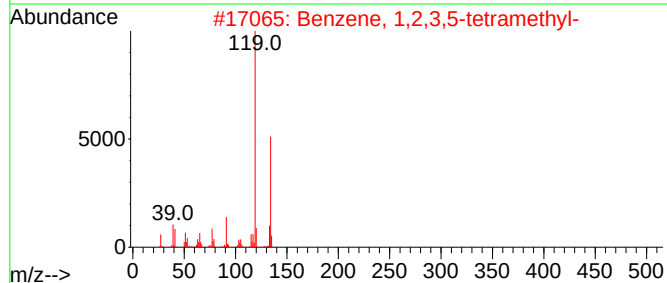
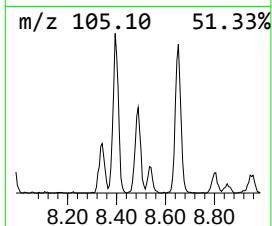
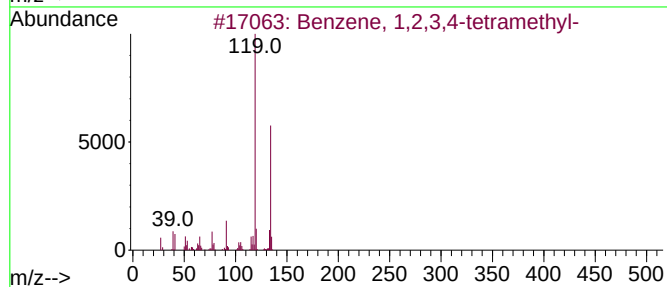
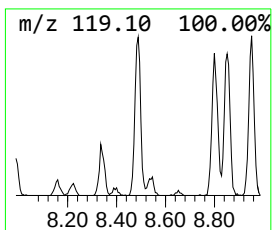
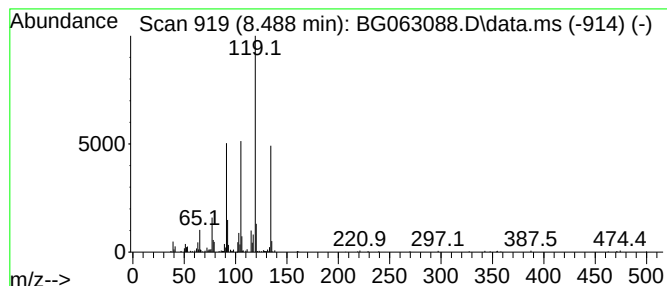
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.488	19.61 ng/ul	529270	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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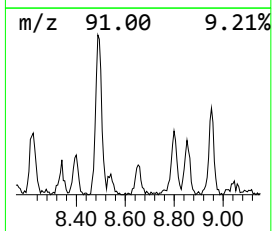
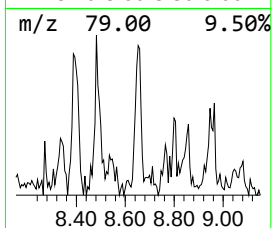
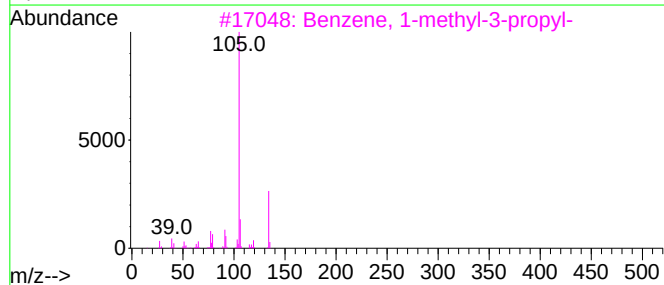
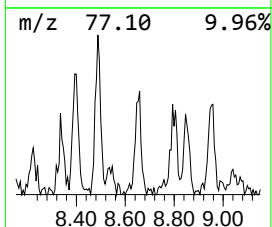
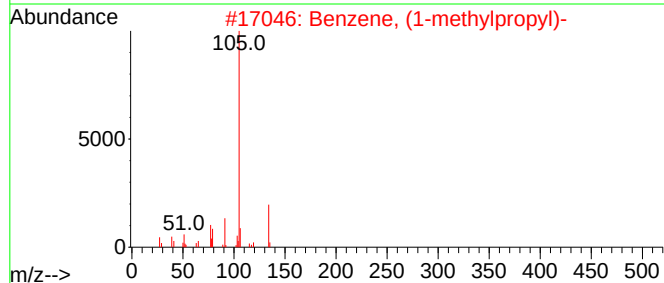
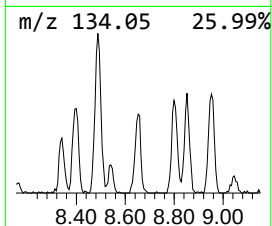
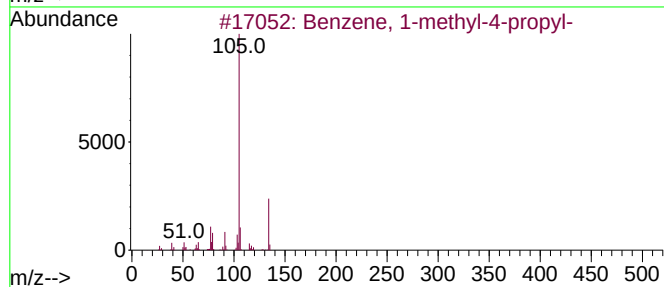
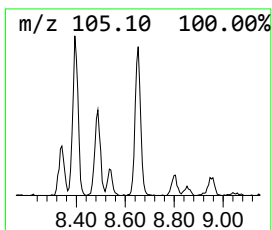
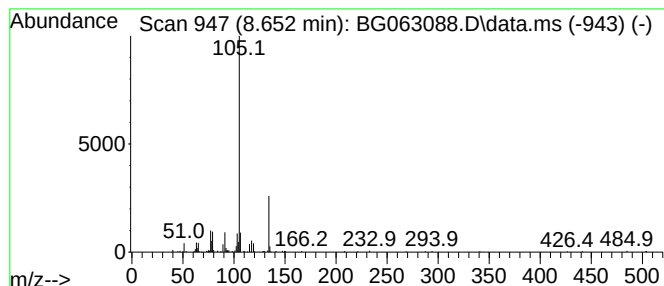
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-methyl-4-propyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.652	7.13 ng/ul	192525	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	76
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	74
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	72
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	72
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Misc :
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Instrument :
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ClientSampleId :
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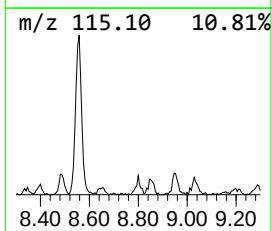
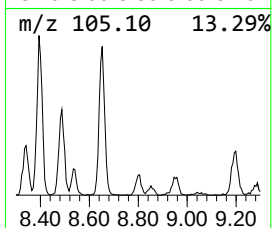
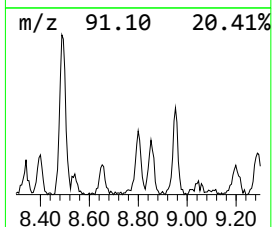
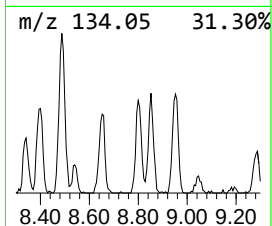
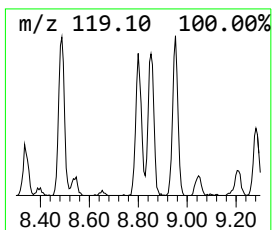
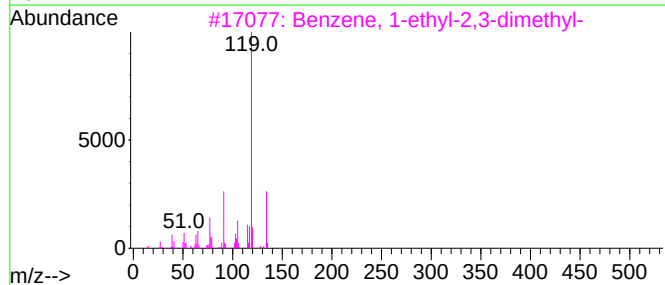
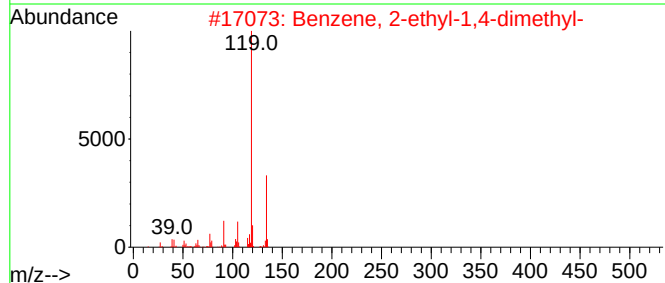
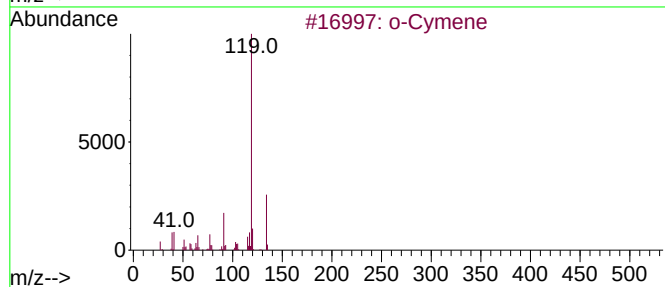
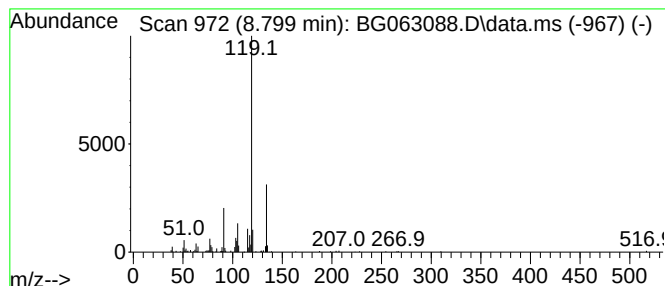
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 o-Cymene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.799	6.71 ng/ul	181030	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
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	94
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5			p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
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Instrument :
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ClientSampleId :
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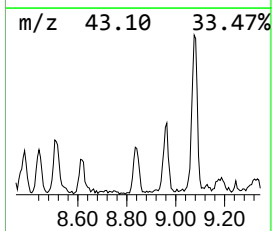
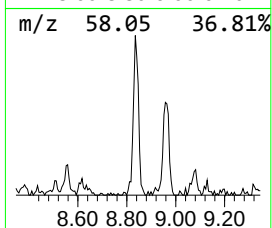
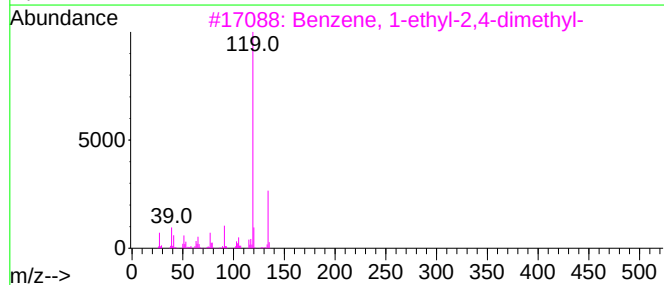
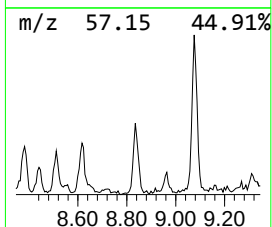
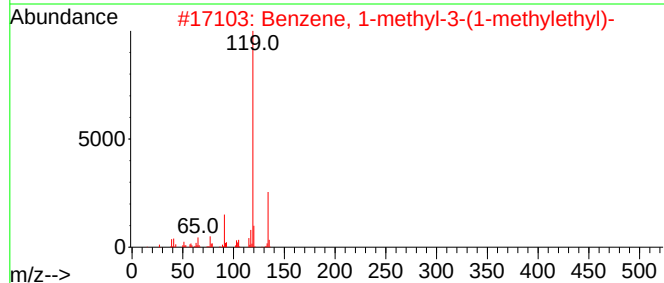
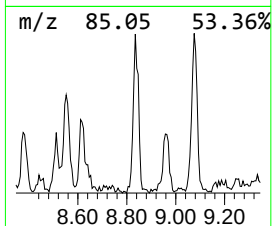
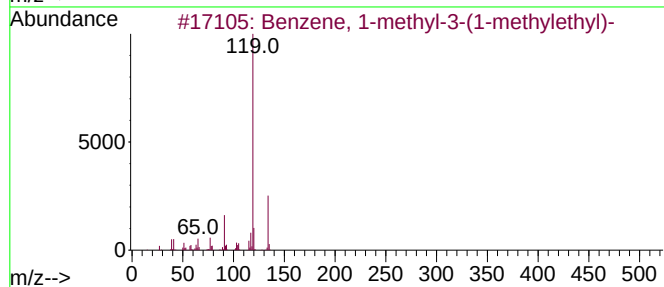
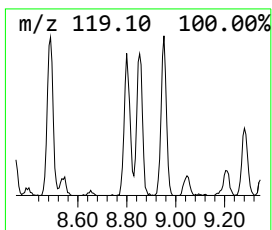
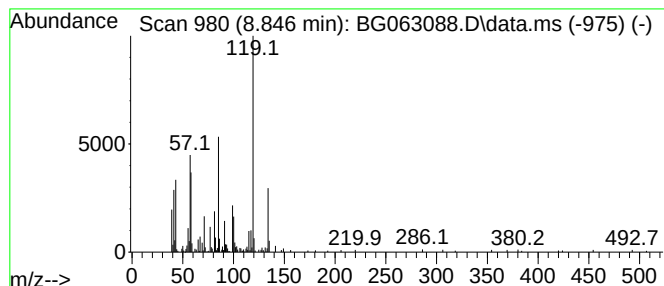
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-04 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.846	17.63 ng/ul	475889	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	49
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	49
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	46
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Misc :
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Instrument :
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ClientSampleId :
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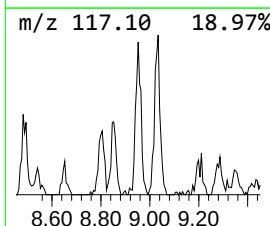
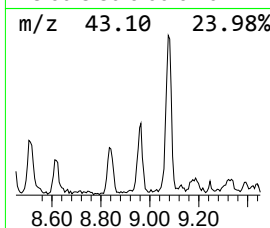
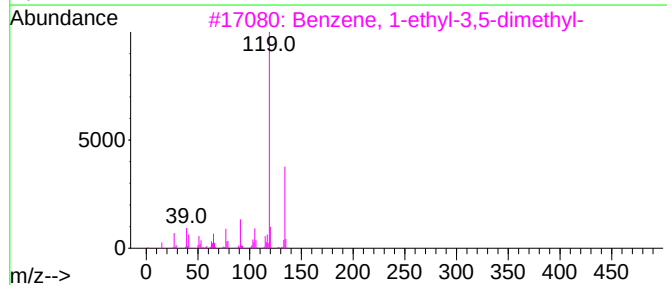
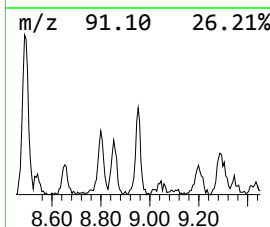
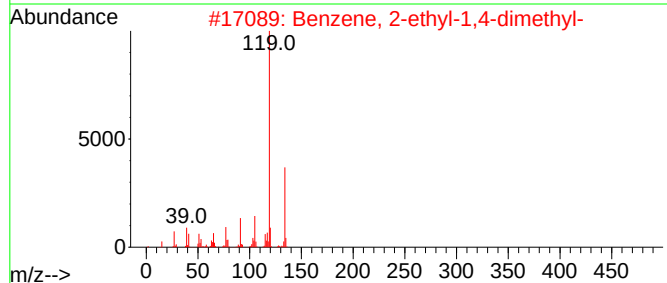
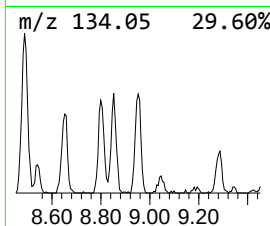
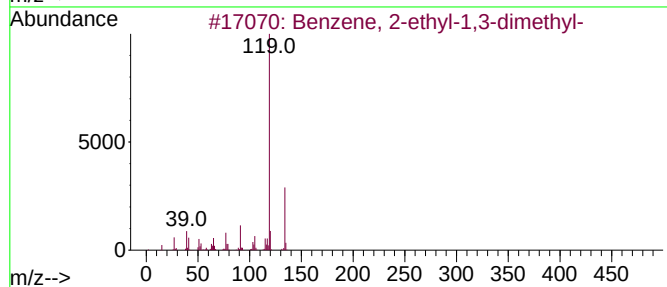
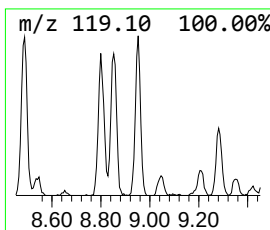
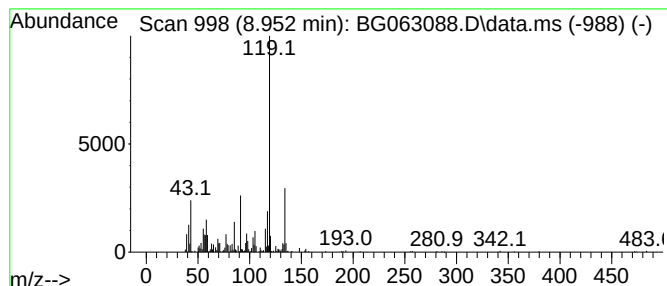
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.952	19.53 ng/ul	526954	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
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Acq On : 28 Sep 2024 00:24
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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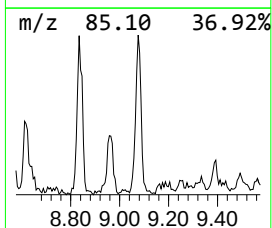
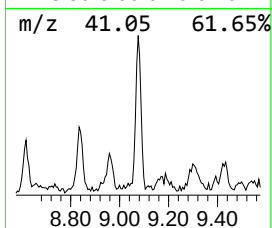
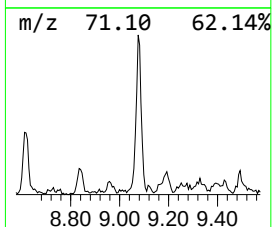
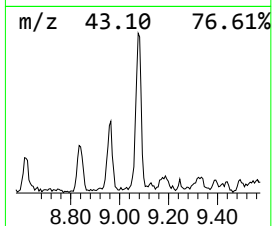
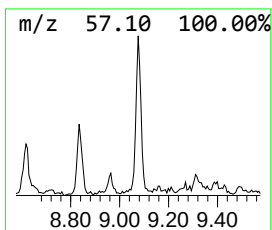
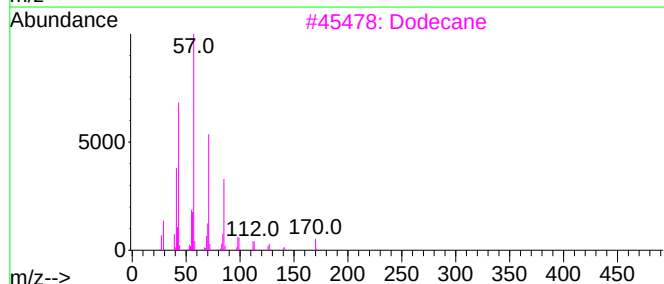
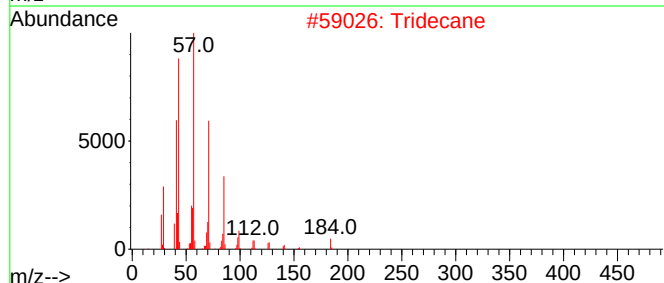
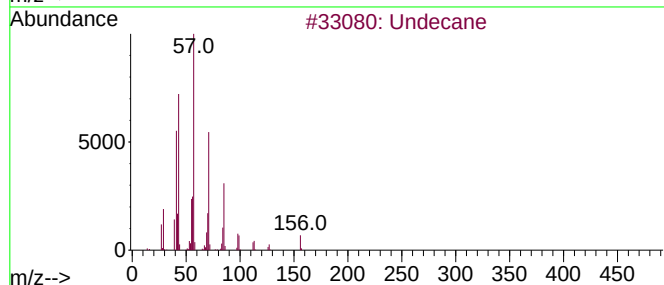
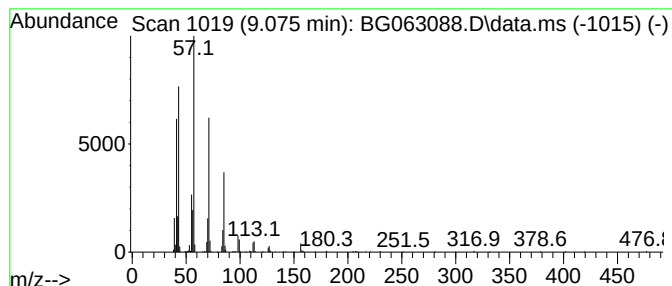
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.075	17.10 ng/ul	461423	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	93
2			Tridecane	184	C13H28	000629-50-5	80
3			Dodecane	170	C12H26	000112-40-3	80
4			Undecane	156	C11H24	001120-21-4	76
5			Undecane	156	C11H24	001120-21-4	76



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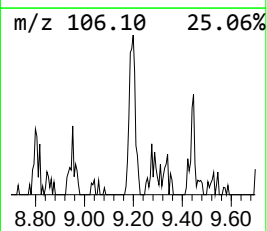
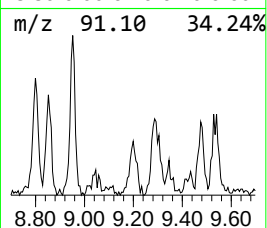
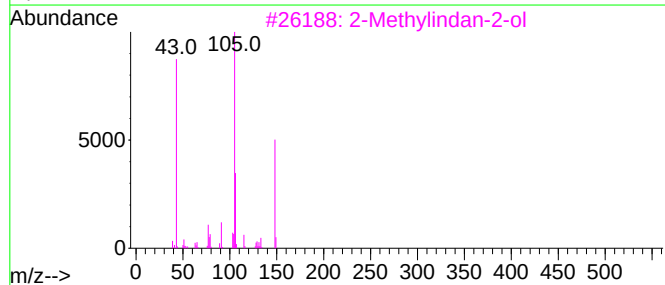
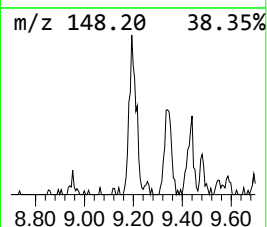
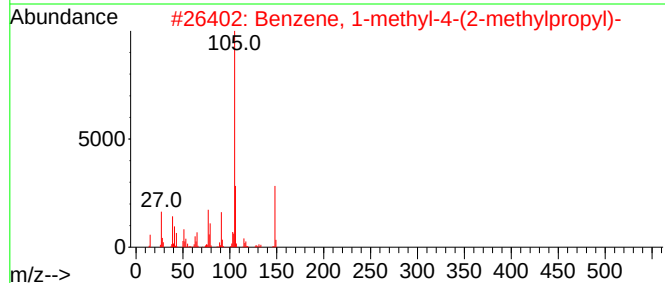
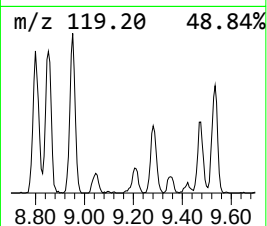
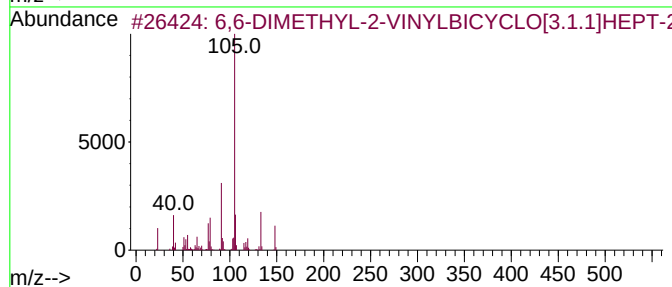
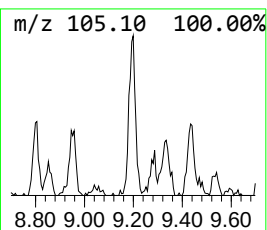
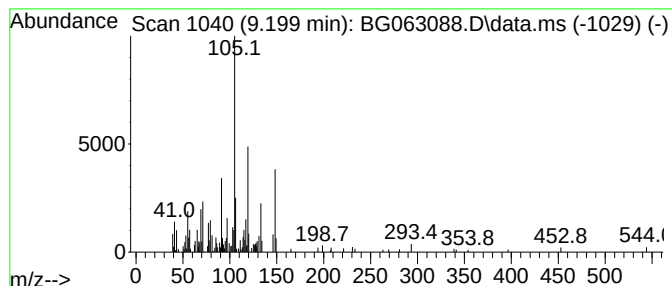
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-05 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.199	9.96 ng/ul	268760	1,4-Dichlorobenzene-d4	7.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,6-DIMETHYL-2-VINYLBICYCLO[3.1...	148	C11H16	000473-00-7	38		
2	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38		
3	2-Methylindan-2-ol	148	C10H12O	033223-84-6	38		
4	4-Methylphenyl acetone	148	C10H12O	002096-86-8	38		
5	Benzene, (2-methoxy-2-propenyl)-	148	C10H12O	026473-60-9	38		



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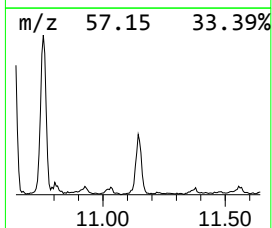
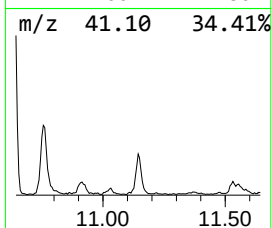
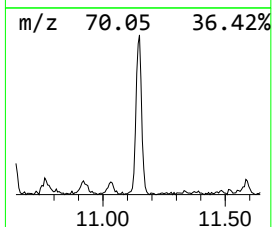
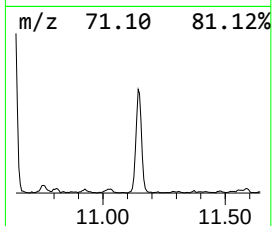
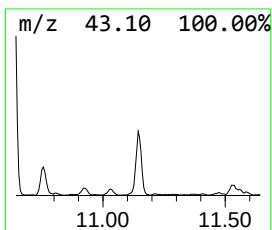
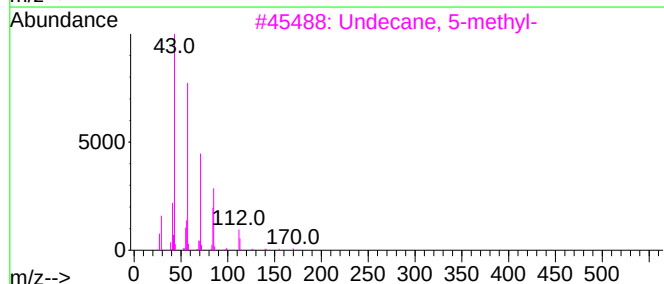
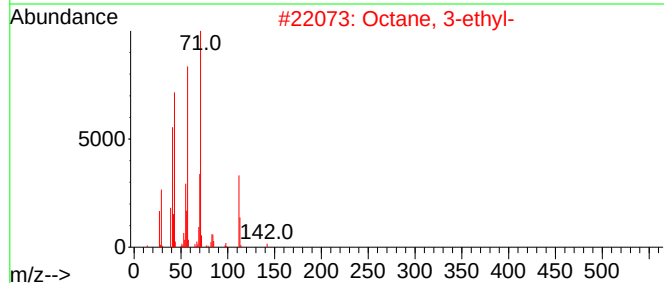
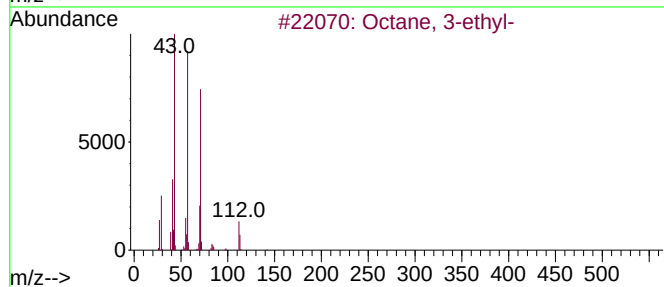
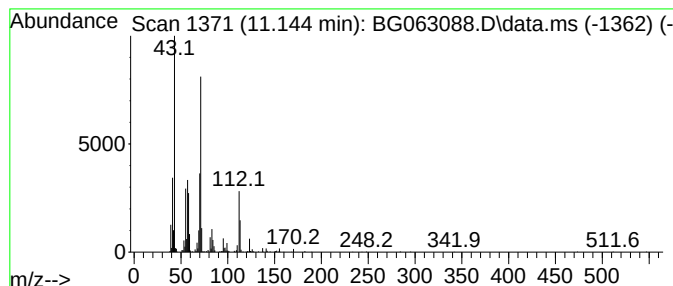
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.144	4.46 ng/ul	1130820	Naphthalene-d8	10.638	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-	142	C10H22	005881-17-4	59
2	Octane, 3-ethyl-	142	C10H22	005881-17-4	53
3	Undecane, 5-methyl-	170	C12H26	001632-70-8	50
4	4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	50
5	1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

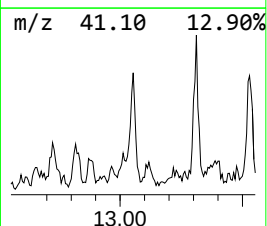
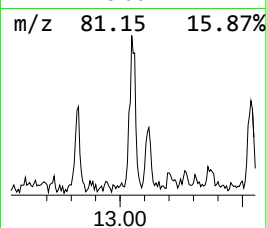
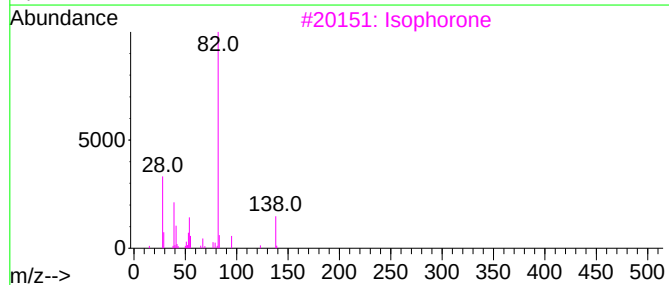
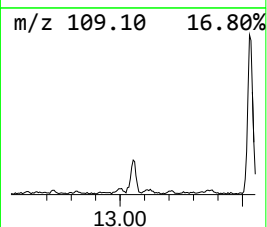
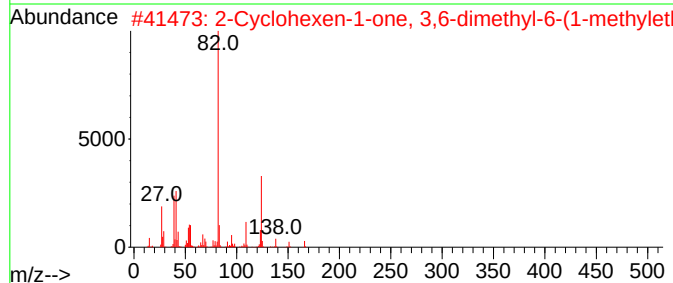
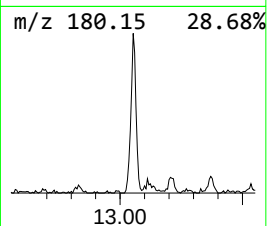
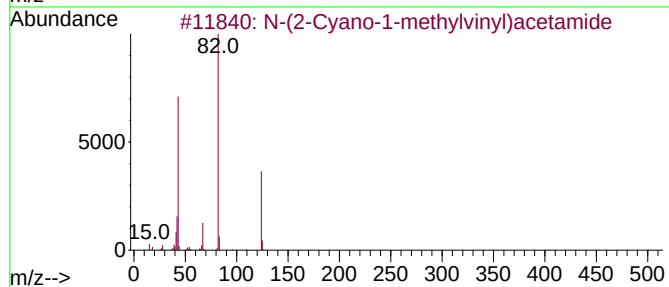
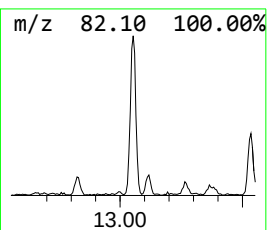
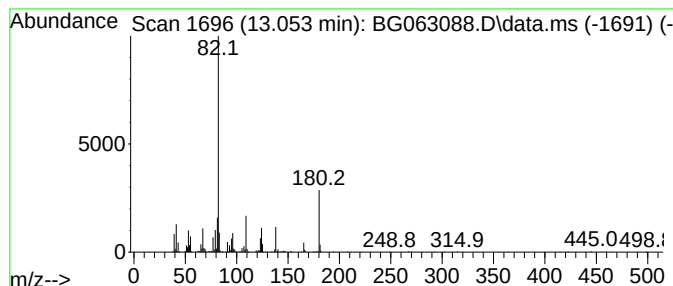
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-06 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.053	9.57 ng/ul	683577	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(2-Cyano-1-methylvinyl)acetamide	124	C6H8N2O	027036-87-9	49
2			2-Cyclohexen-1-one, 3,6-dimethyl...	166	C11H18O	054410-58-1	47
3			Isophorone	138	C9H14O	000078-59-1	47
4			Isophorone	138	C9H14O	000078-59-1	47
5			m-Menth-1(7)-ene, (R)-(-)-	138	C10H18	013837-71-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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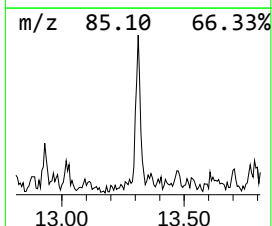
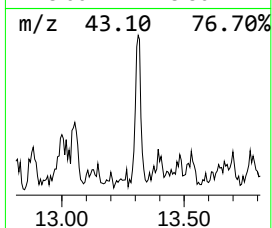
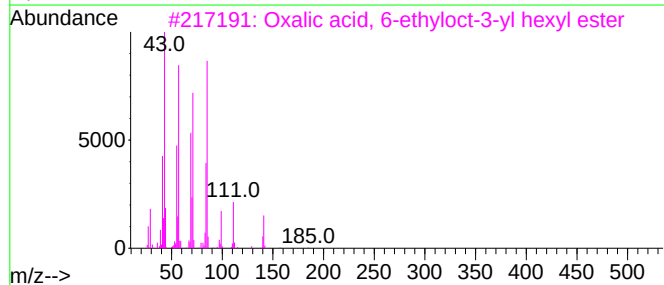
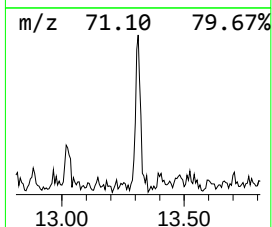
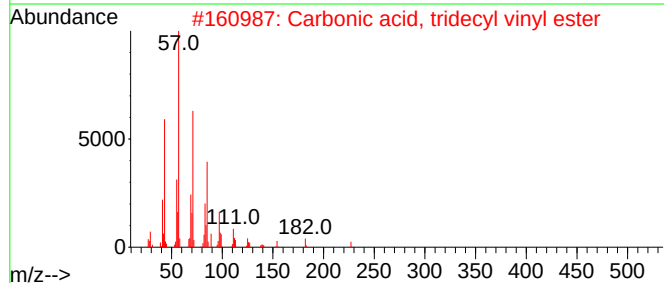
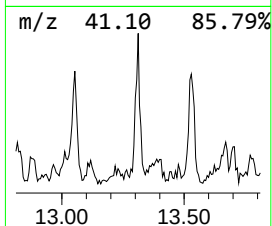
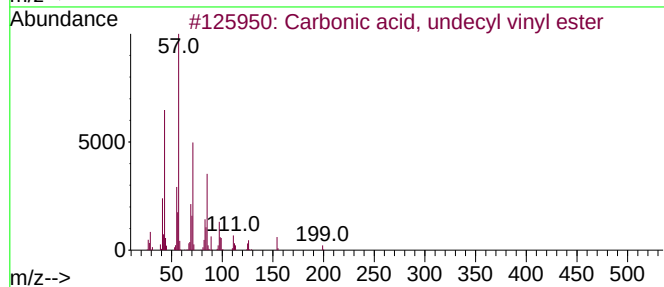
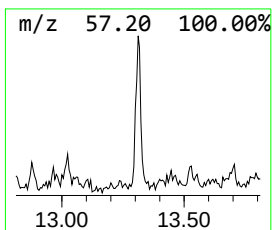
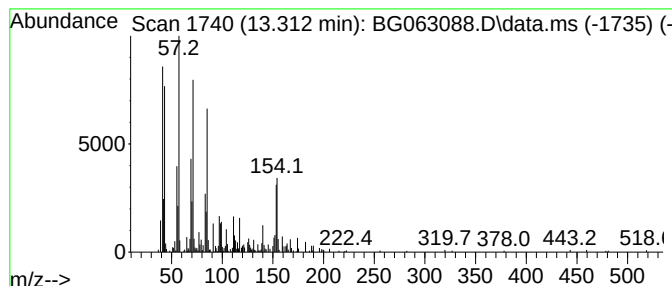
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Carbonic acid, undecyl vinyl... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.312	5.34 ng/ul	381324	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	52
2			Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	52
3			Oxalic acid, 6-ethyloct-3-yl hex...	314	C18H34O4	1000309-34-4	52
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	52
5			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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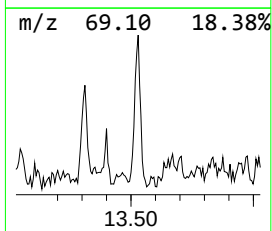
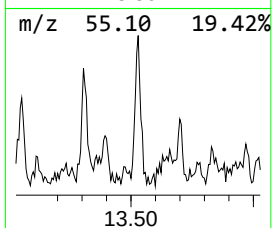
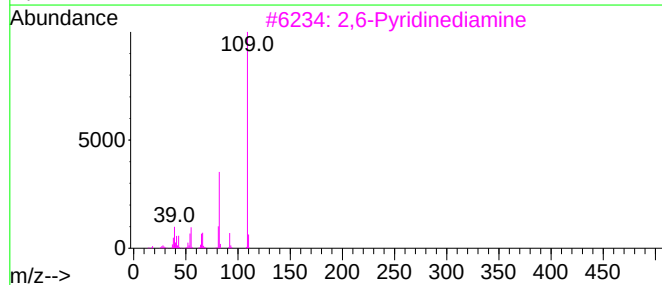
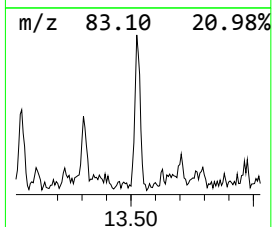
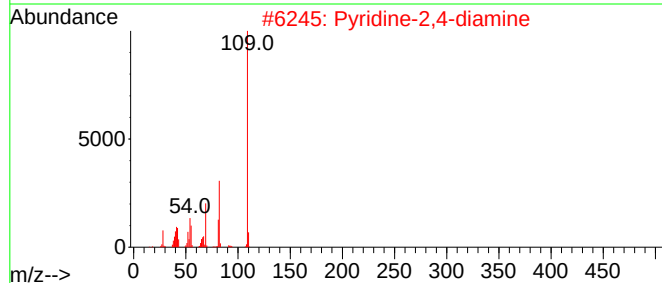
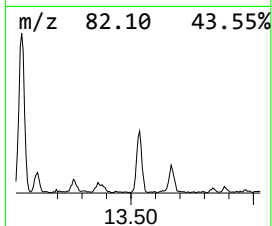
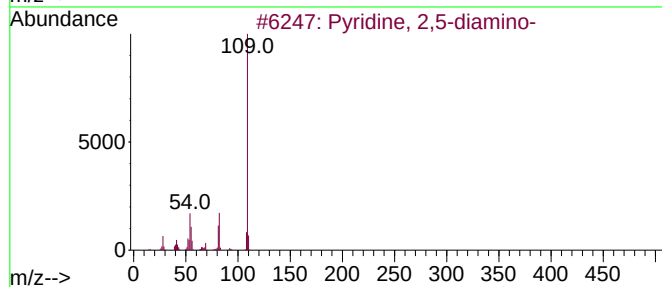
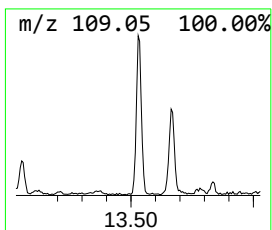
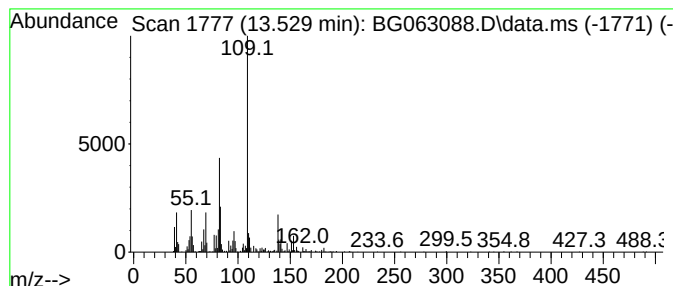
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Pyridine, 2,5-diamino- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.529	11.42 ng/ul	815103	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,5-diamino-	109	C5H7N3	004318-76-7	50
2			Pyridine-2,4-diamine	109	C5H7N3	000461-88-1	50
3			2,6-Pyridinediamine	109	C5H7N3	000141-86-6	50
4			25C-NBF	323	C17H19ClFN02	1539266-21-1	43
5			4-Amino-2-methylpyrimidine	109	C5H7N3	000074-69-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

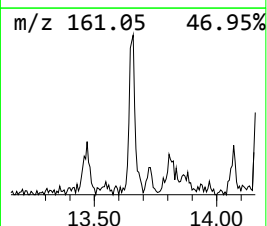
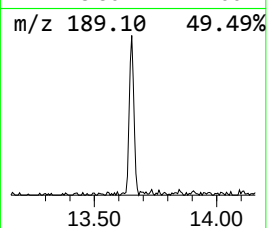
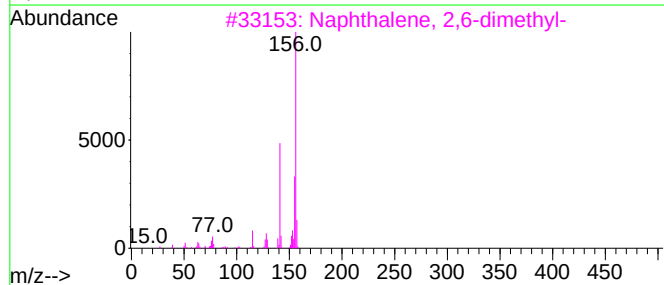
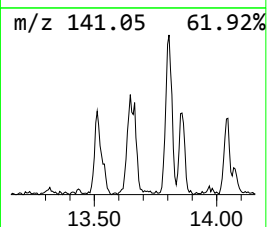
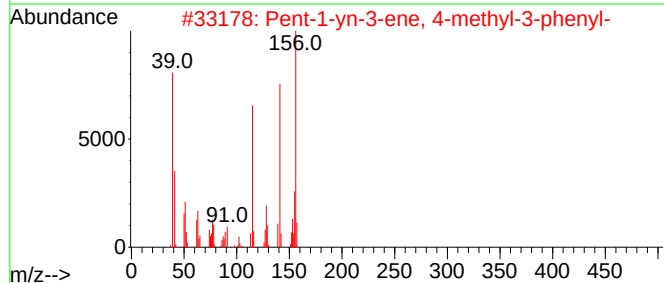
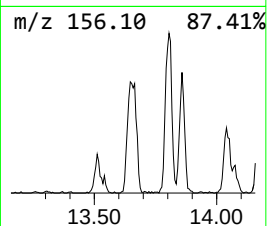
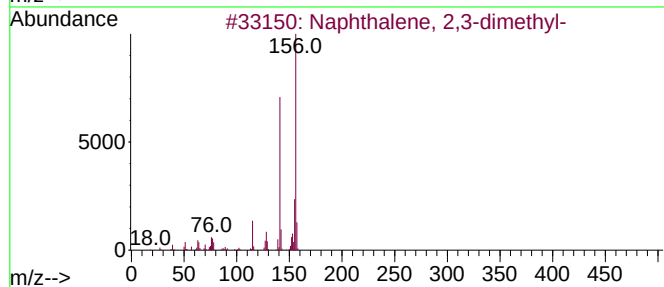
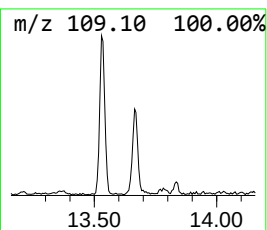
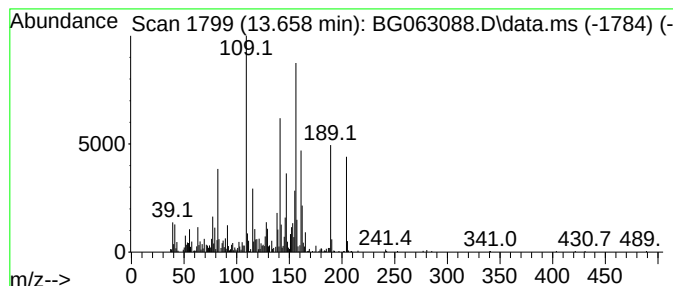
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Naphthalene, 2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.658	13.48 ng/ul	962540	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	64
2			Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	62
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	60
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	60
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

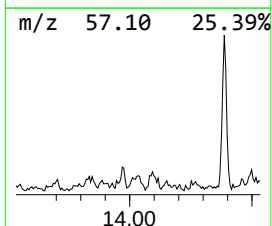
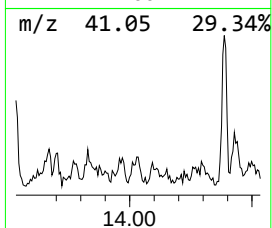
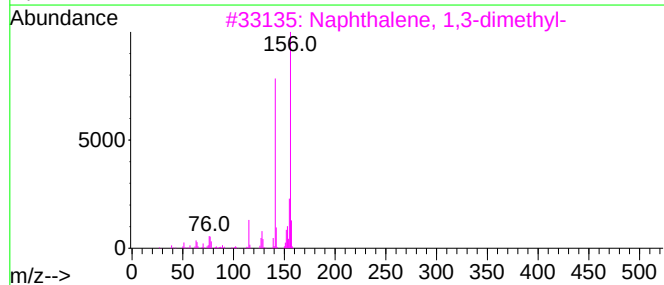
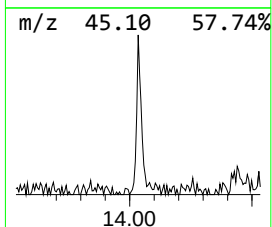
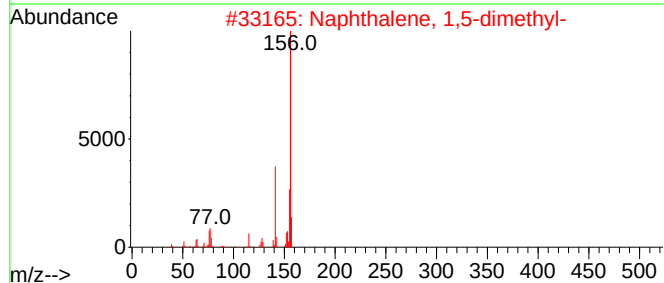
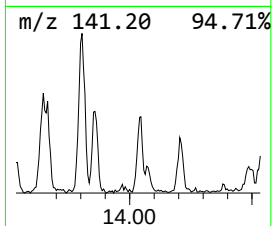
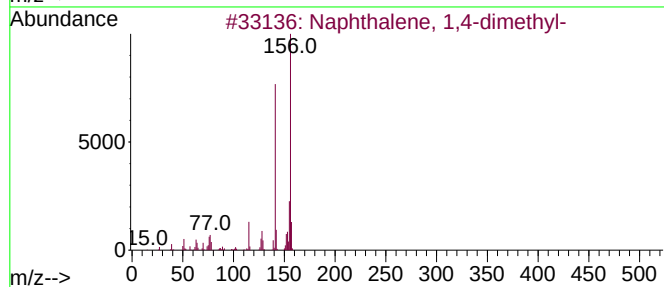
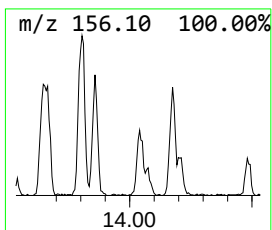
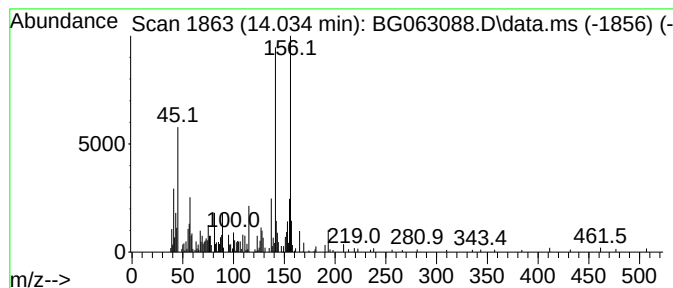
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 1,4-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.034	3.86 ng/ul	275270	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
4			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93
5			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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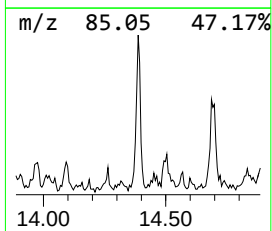
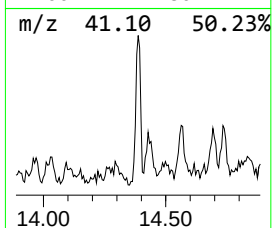
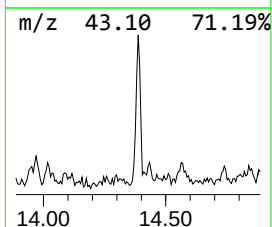
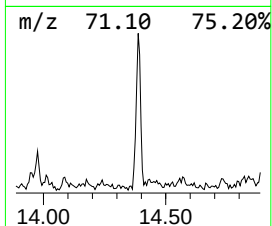
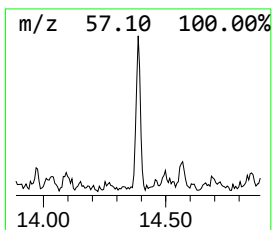
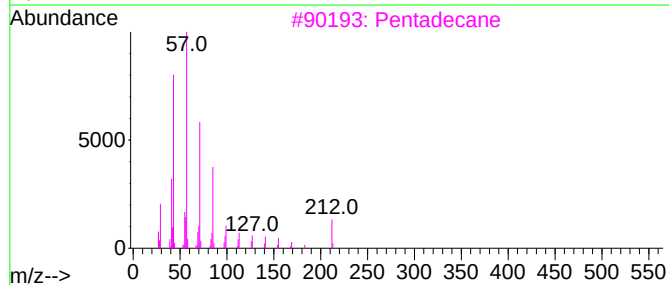
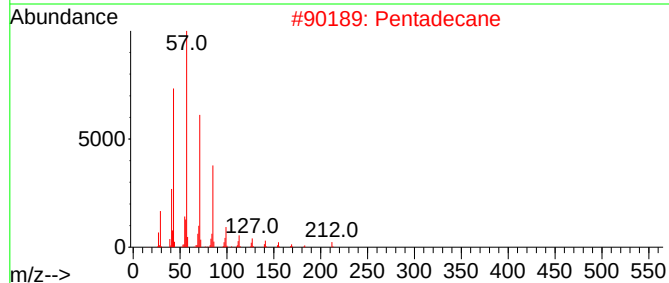
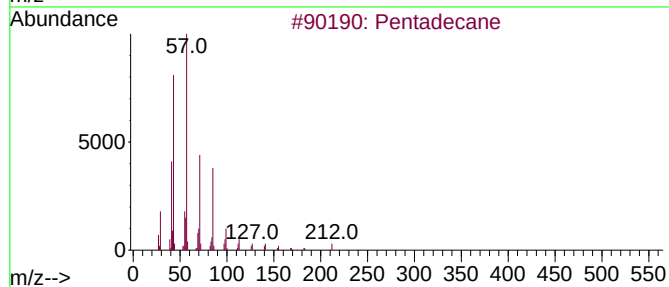
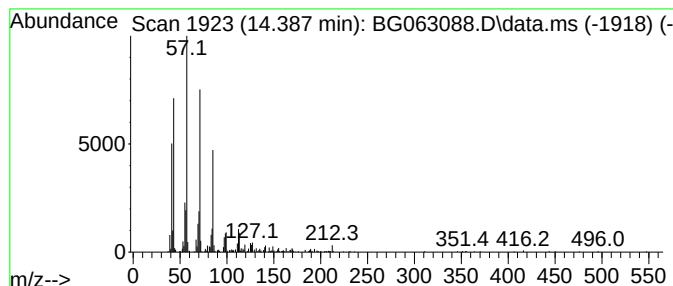
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.387	6.12 ng/ul	437037	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	95
2			Pentadecane	212	C15H32	000629-62-9	94
3			Pentadecane	212	C15H32	000629-62-9	90
4			Pentadecane	212	C15H32	000629-62-9	87
5			Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

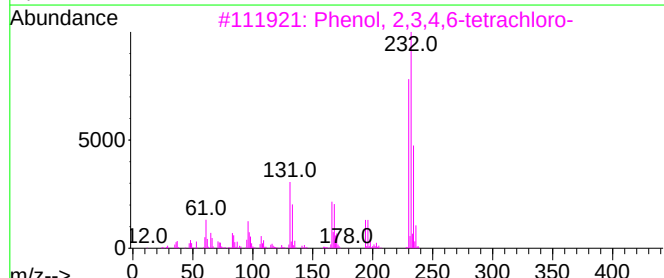
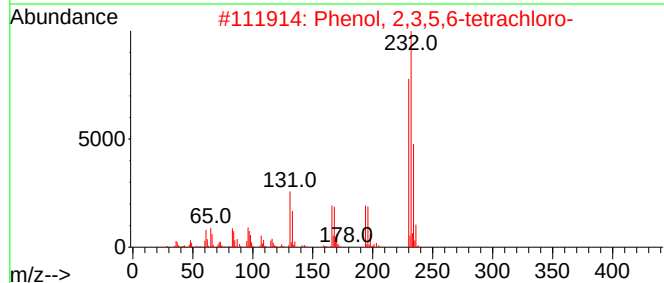
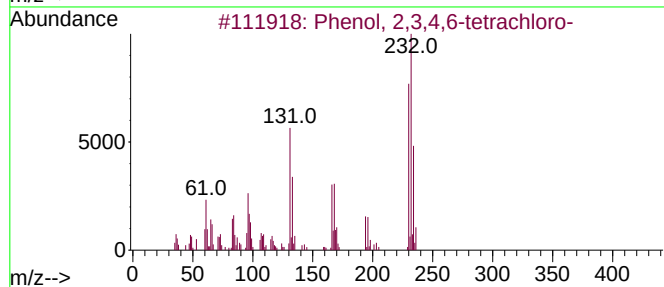
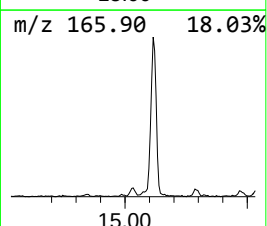
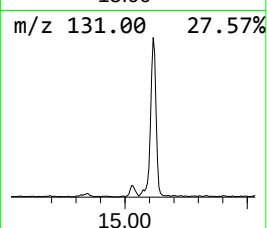
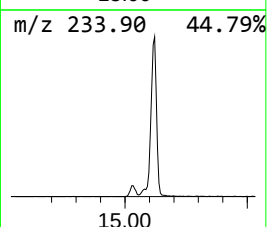
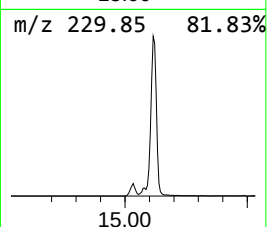
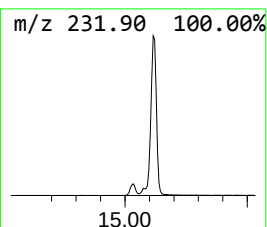
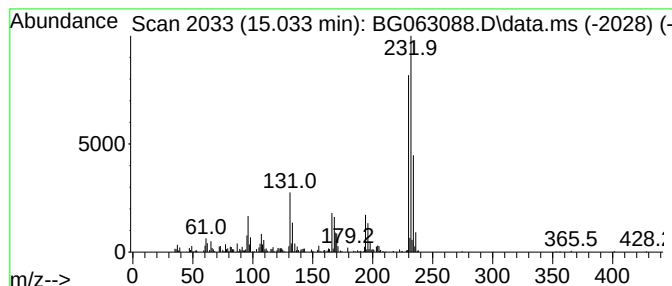
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.033	6.67 ng/ul	476354	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	96
2			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	95
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	95
4			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	94
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

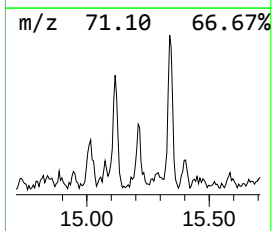
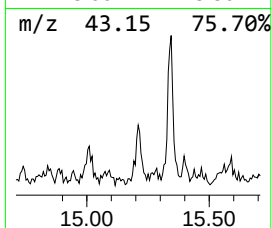
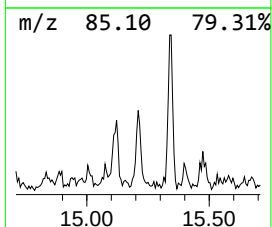
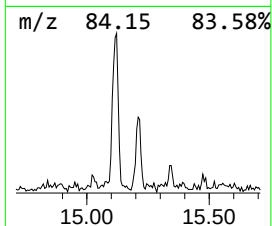
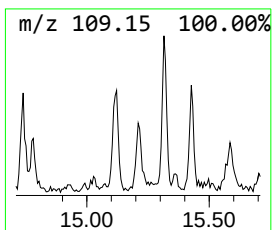
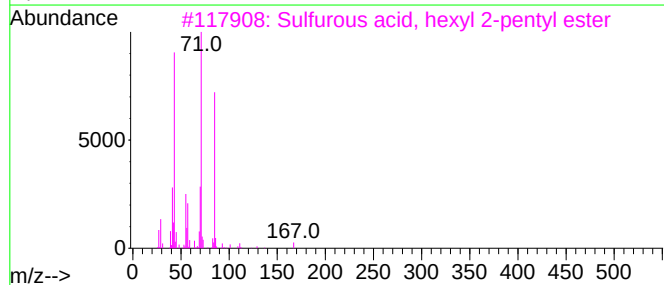
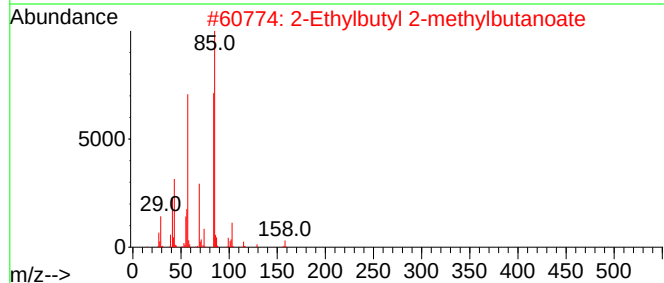
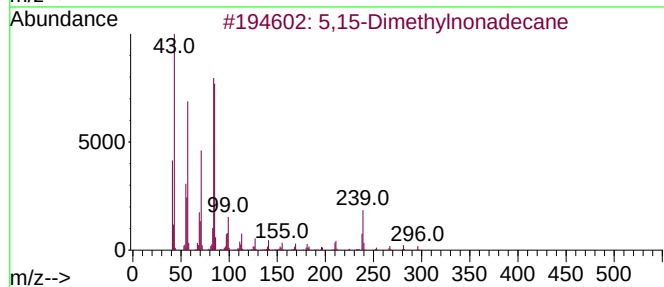
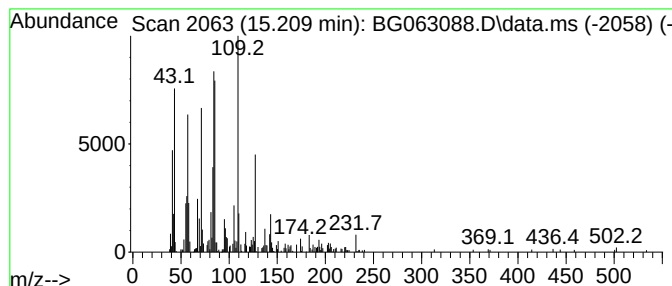
Instrument :
BNA_G
ClientSampleId :
DDC81

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 32 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.209	5.06 ng/ul	361515	Acenaphthene-d10	14.481	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,15-Dimethylnonadecane	296	C21H44	1000131-09-1	38
2	2-Ethylbutyl 2-methylbutanoate	186	C11H22O2	1000372-73-1	27
3	Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	22
4	Butanoic acid, 2-methyl-, 2-meth...	186	C11H22O2	083783-88-4	14
5	1-Octene, 4-methyl-	126	C9H18	013151-12-7	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

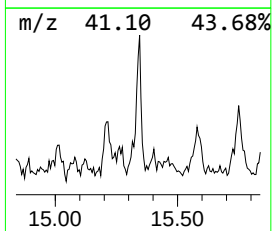
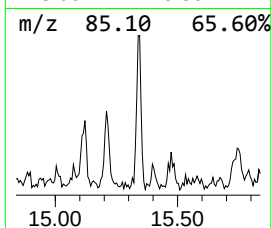
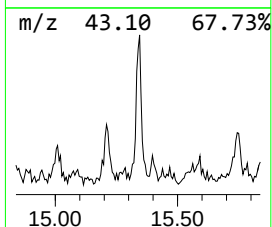
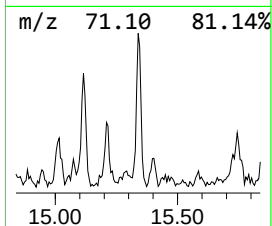
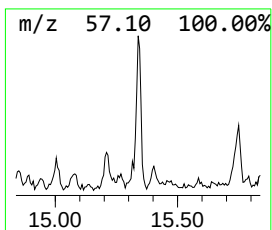
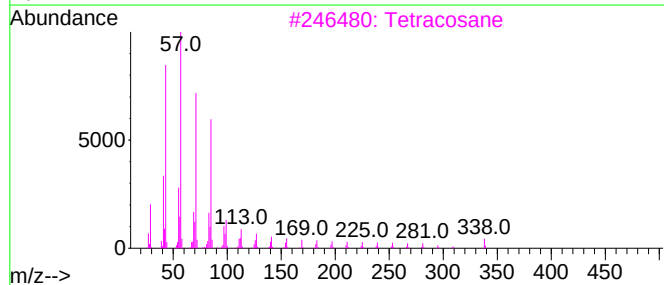
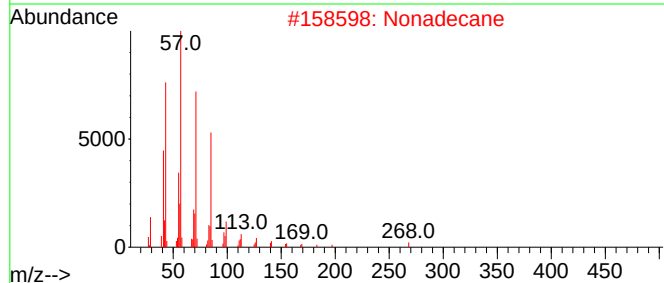
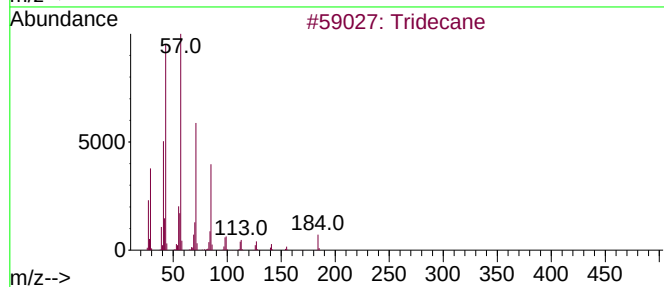
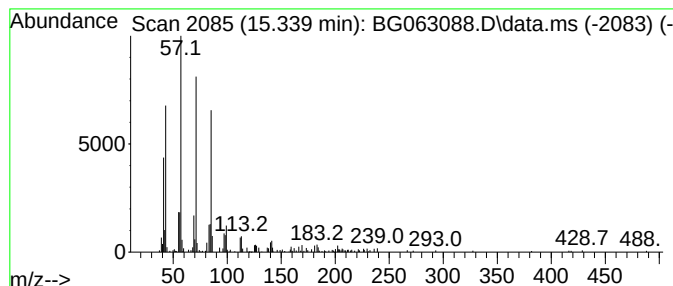
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.339	4.87 ng/ul	347502	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	90
2			Nonadecane	268	C19H40	000629-92-5	87
3			Tetracosane	338	C24H50	000646-31-1	86
4			9-methylheptadecane	254	C18H38	026741-18-4	86
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

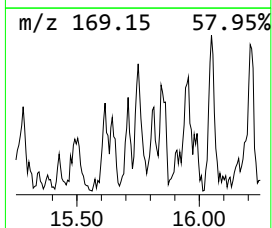
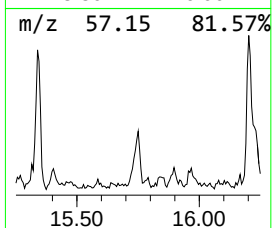
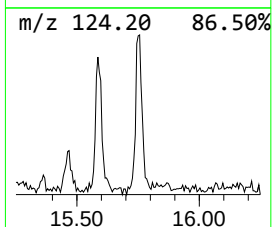
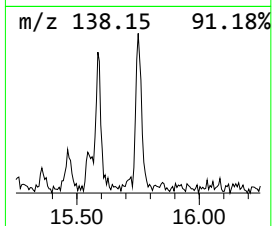
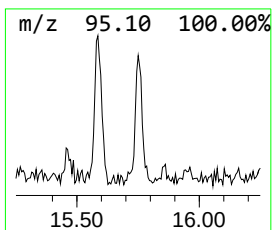
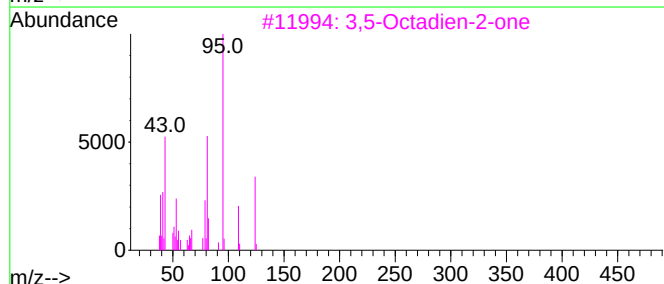
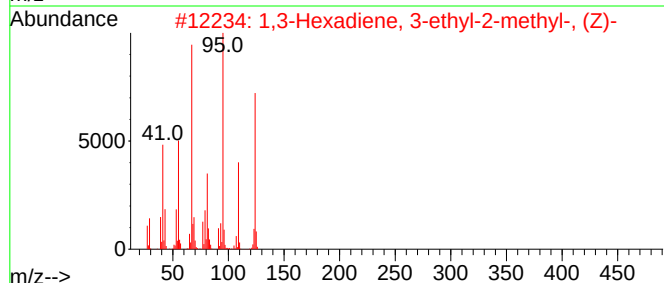
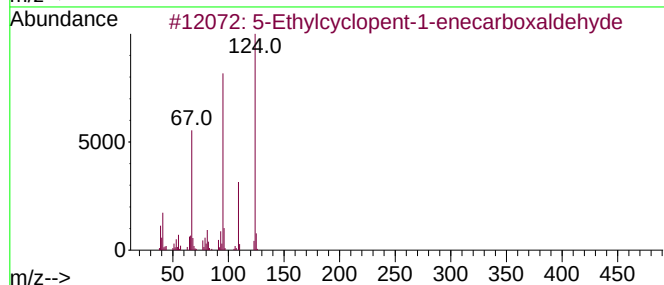
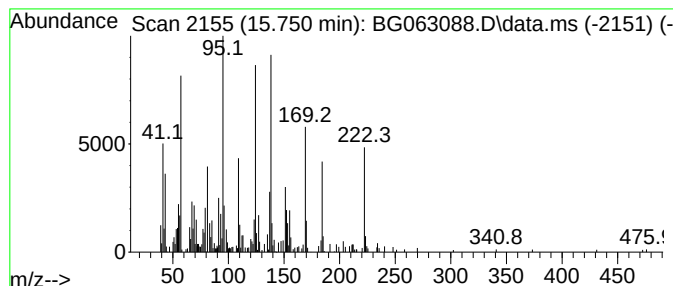
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 unknown-07 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.750	4.10 ng/ul	293036	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Ethylcyclopent-1-enecarboxalde...	124	C8H12O	036431-60-4	38
2			1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	38
3			3,5-Octadien-2-one	124	C8H12O	038284-27-4	30
4			Pyrazine, 2-methoxy-3-(1-methylp...	166	C9H14N2O	024168-70-5	30
5			(+)-cis-3-Tosyloxy-trans-p-menth...	310	C17H26O3S	014539-76-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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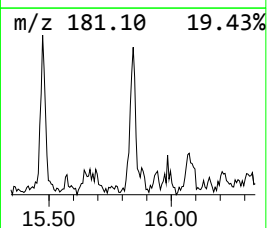
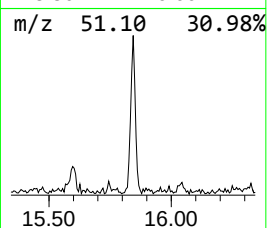
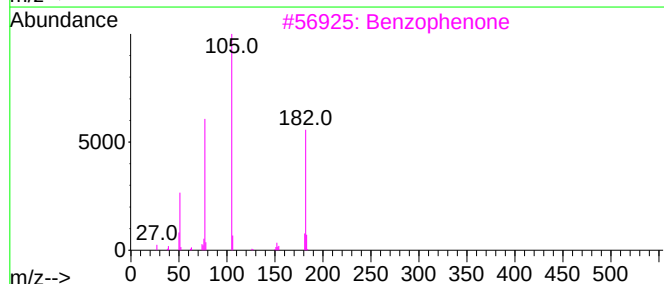
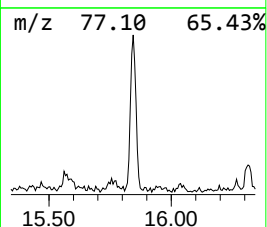
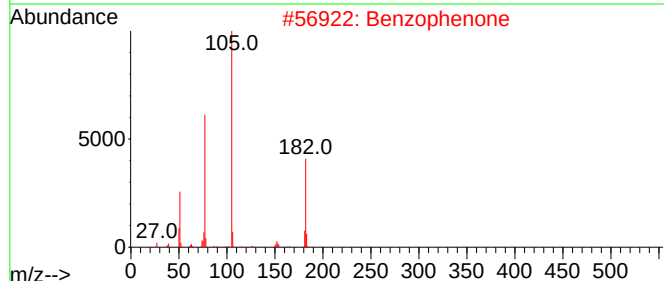
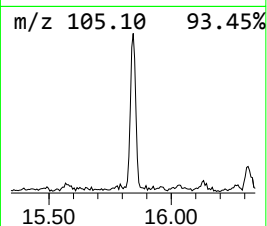
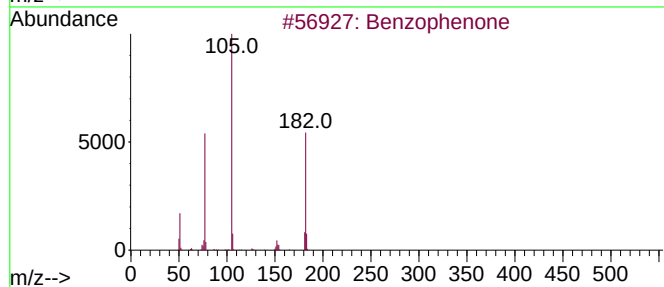
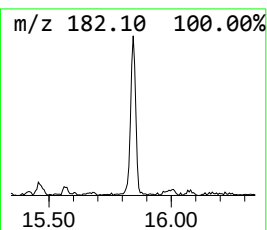
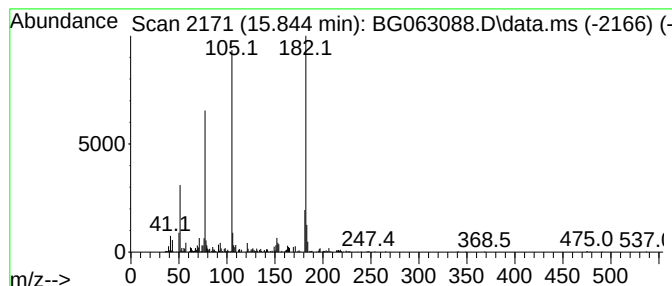
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzophenone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.844	9.28 ng/ul	662289	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
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			1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

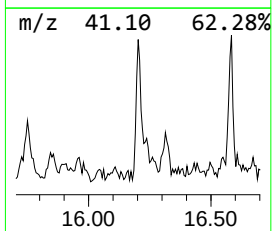
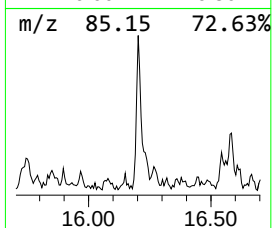
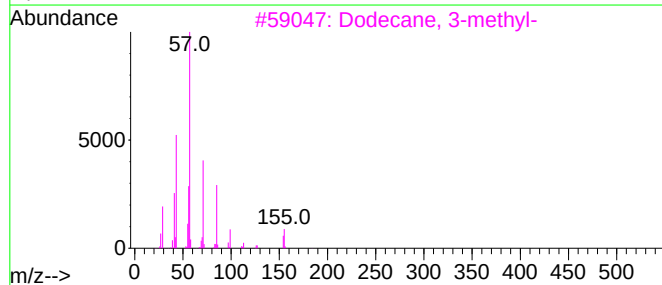
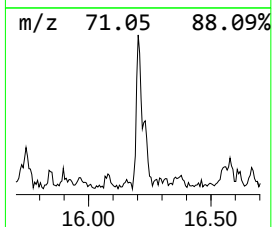
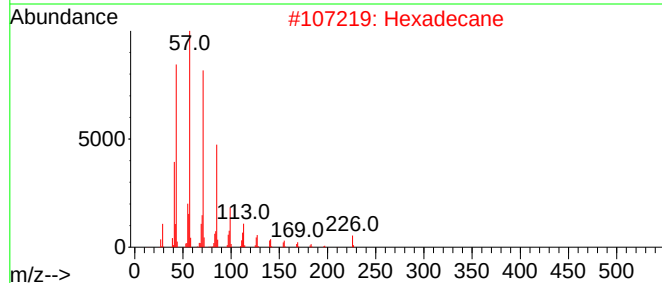
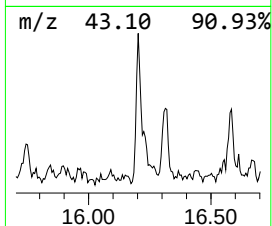
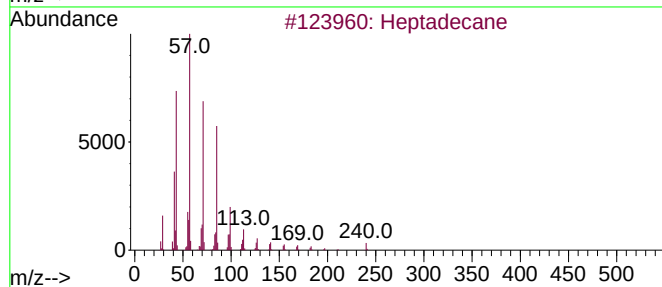
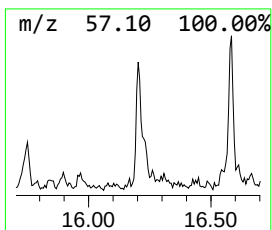
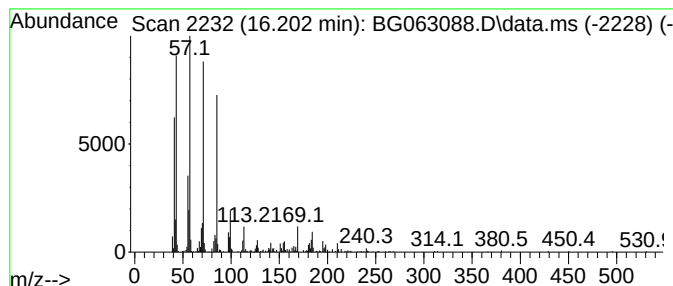
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.202	7.78 ng/ul	672995	Phenanthrene-d10	17.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	74
2		Hexadecane	226	C16H34	000544-76-3	72
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
4		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	70
5		Octadecane, 4-methyl-	268	C19H40	010544-95-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
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Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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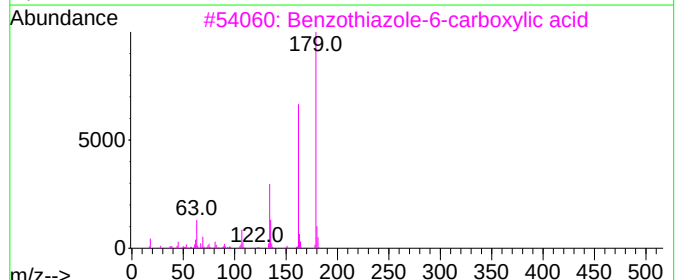
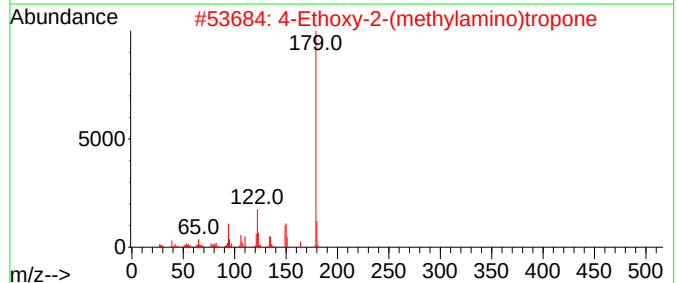
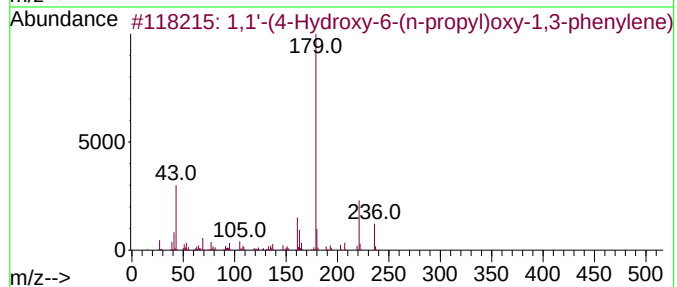
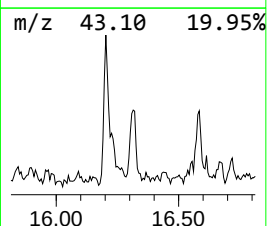
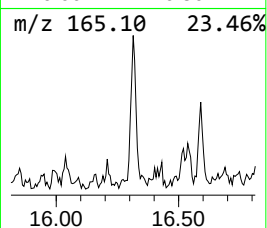
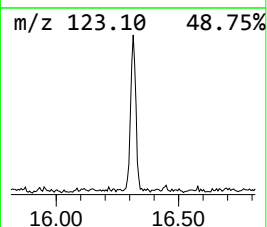
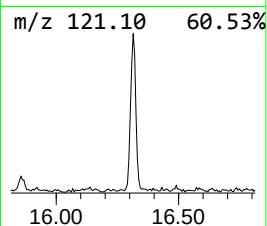
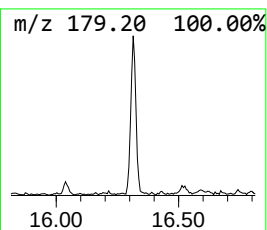
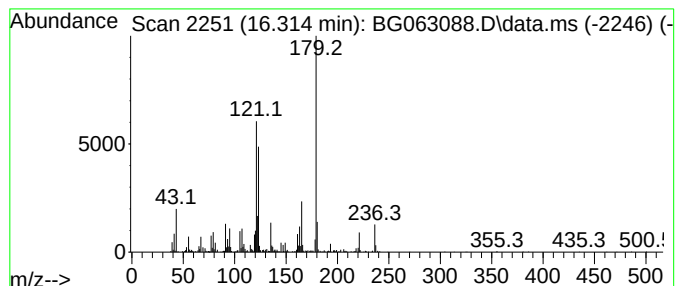
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-08 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.314	10.46 ng/ul	904504	Phenanthrene-d10	17.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-	(4-Hydroxy-6-(n-propyl)oxy-...	236	C13H16O4	1000454-72-5	43
2	4-Ethoxy-2-(methylamino)tropon			179	C10H13NO2	1010241-45-1	43
3	Benzothiazole-6-carboxylic acid			179	C8H5NO2S	003622-35-3	43
4	3,5-Dimethylphenol, TBDMS deriva...			236	C14H24OSi	255837-12-8	38
5	(p-(Allyloxycarbonyl)phenoxy)ace...			236	C12H12O5	1010241-83-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

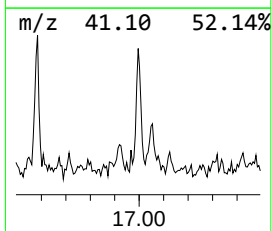
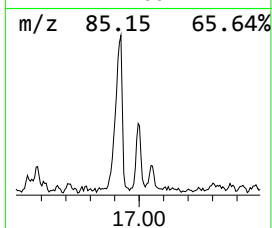
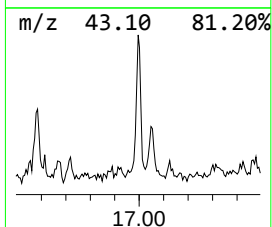
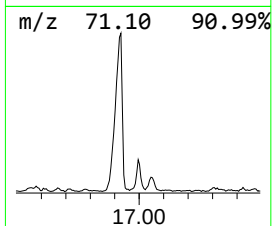
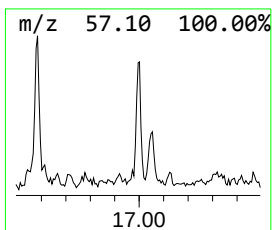
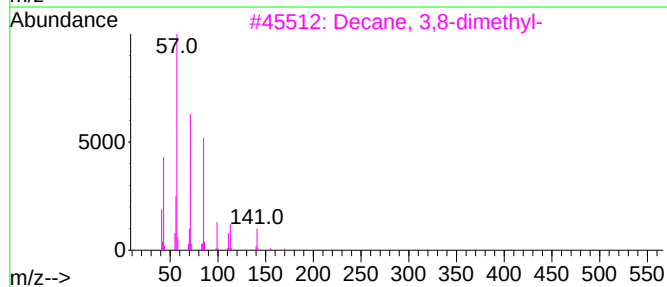
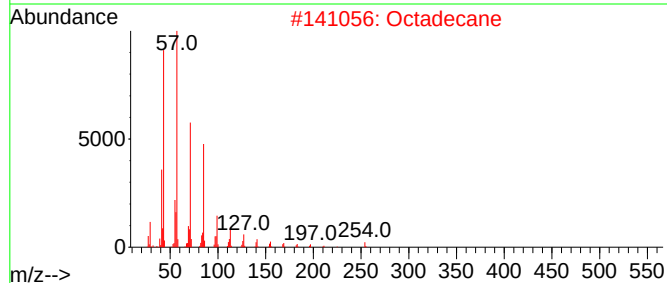
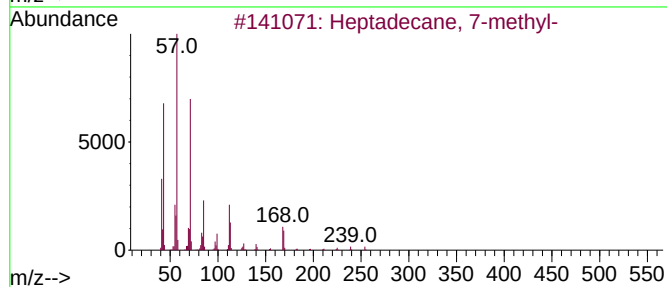
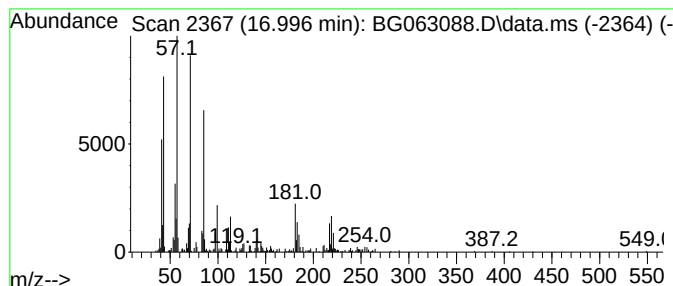
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.996	9.79 ng/ul	846265	Phenanthrene-d10	17.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	70
2		Octadecane	254	C18H38	000593-45-3	70
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	68
4		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	58
5		Heptadecane	240	C17H36	000629-78-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

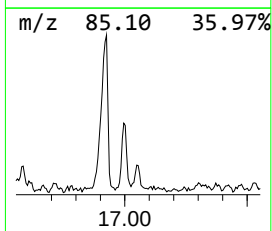
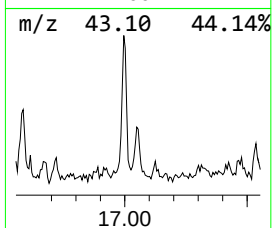
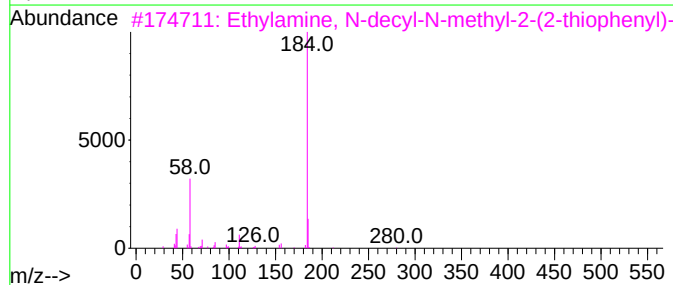
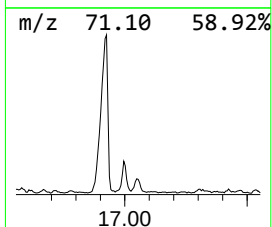
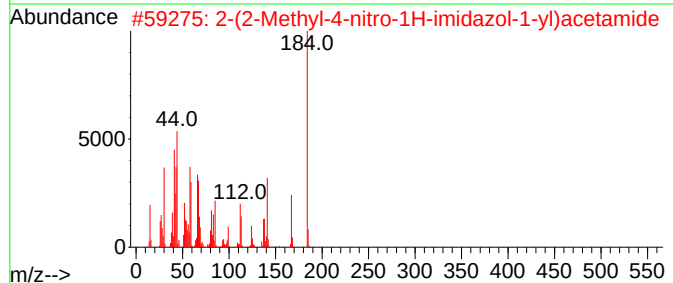
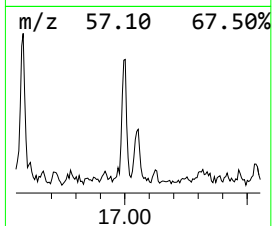
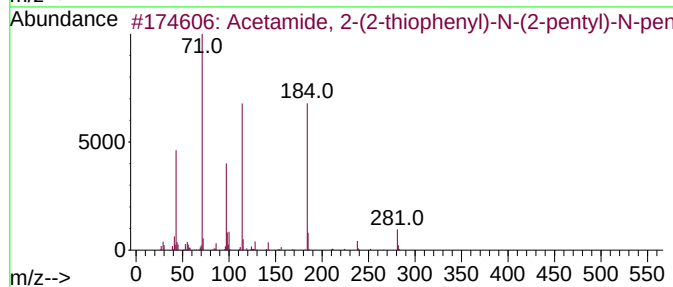
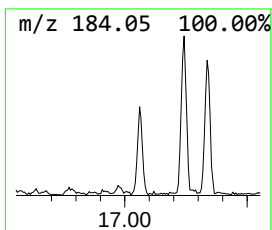
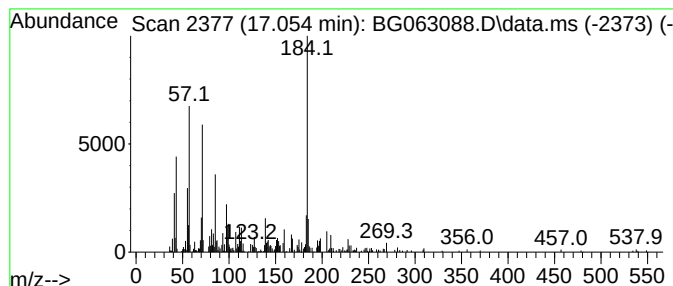
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Acetamide, 2-(2-thiophenyl)... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.054	5.46 ng/ul	471911	Phenanthrene-d10	17.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, 2-(2-thiophenyl)-N-(2...	281	C16H27NOS	1010464-53-8	59
2			2-(2-Methyl-4-nitro-1H-imidazol-...	184	C6H8N4O3	1000460-14-2	46
3			Ethylamine, N-decyl-N-methyl-2-(...	281	C17H31NS	1000310-34-4	38
4			Benzidine	184	C12H12N2	000092-87-5	30
5			Benzene, 1-methyl-3-phenoxy-	184	C13H12O	003586-14-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

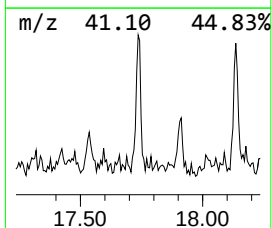
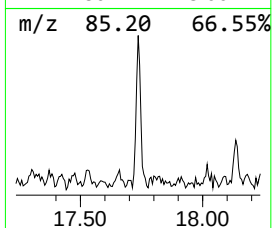
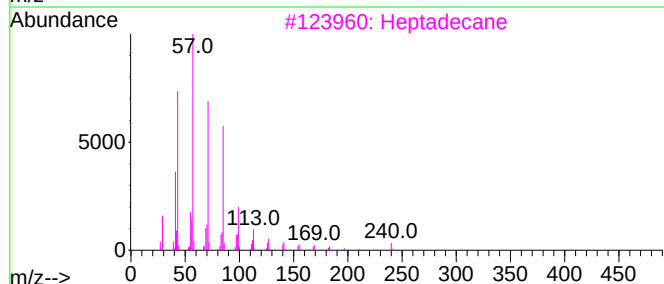
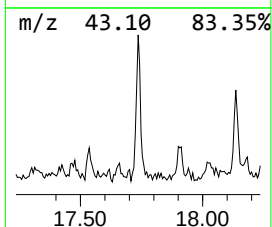
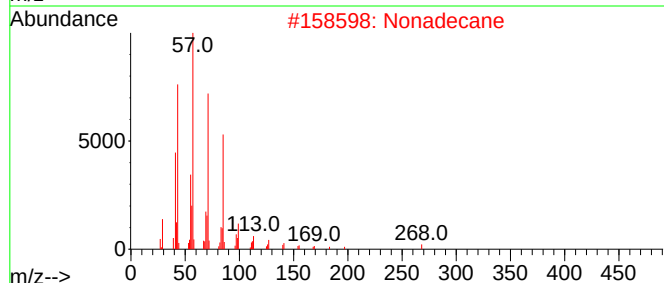
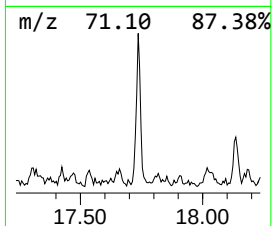
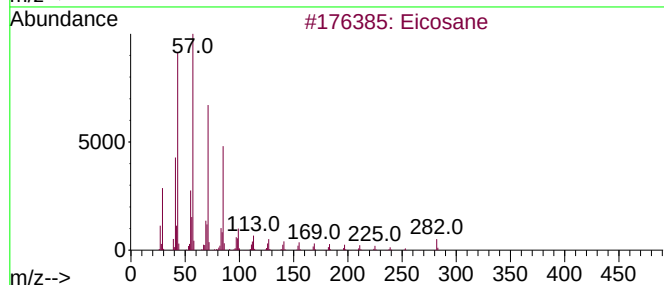
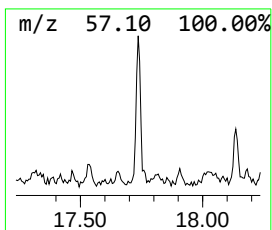
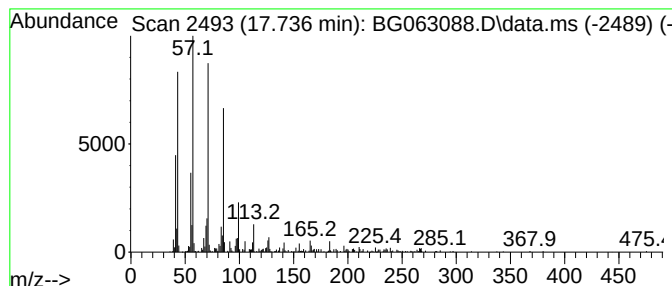
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.736	5.50 ng/ul	475221	Phenanthrene-d10	17.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Nonadecane	268	C19H40	000629-92-5	87
3			Heptadecane	240	C17H36	000629-78-7	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Oxalic acid, bis(6-ethyloct-3-yl...	370	C22H42O4	1000309-34-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

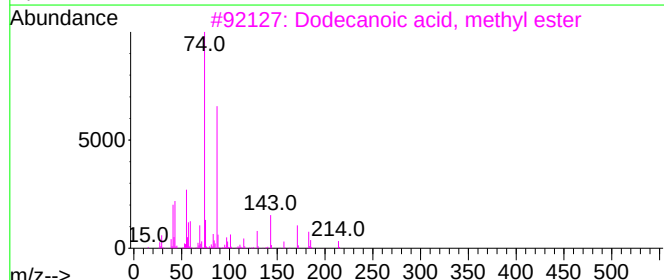
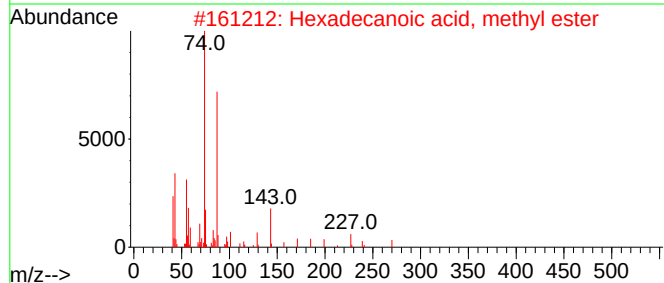
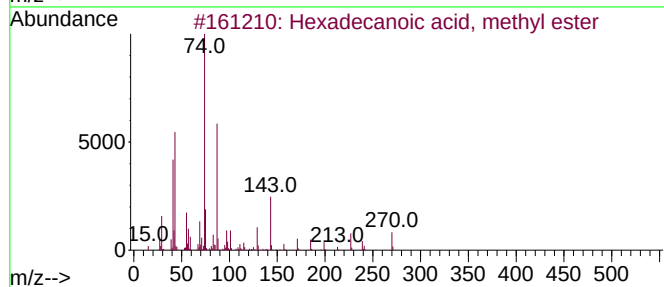
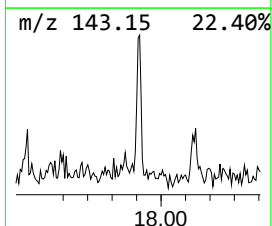
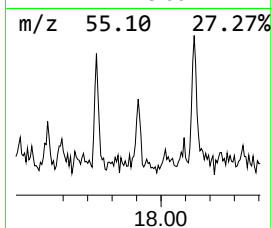
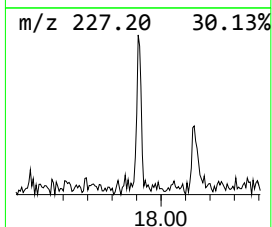
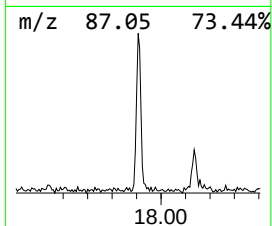
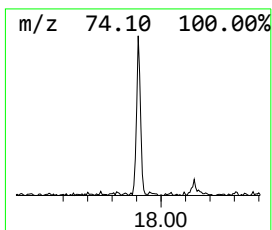
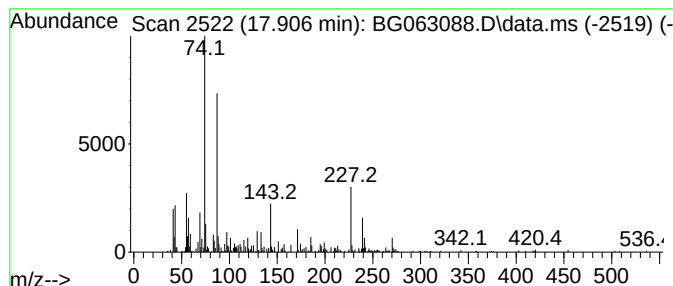
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Hexadecanoic acid, methyl e... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.906	3.64 ng/ul	314897	Phenanthrene-d10	17.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	92
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
3			Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	89
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

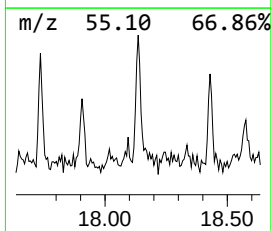
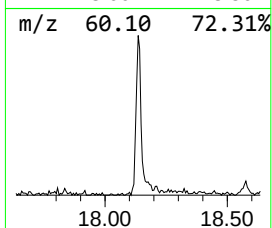
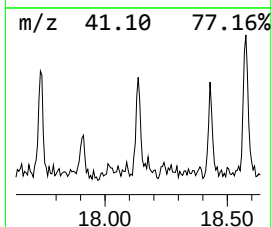
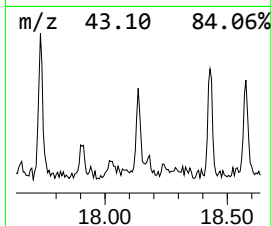
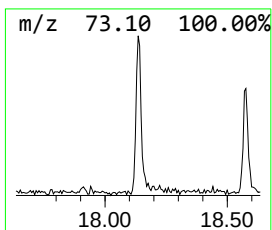
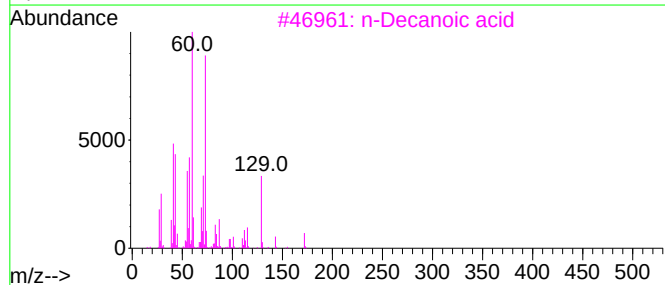
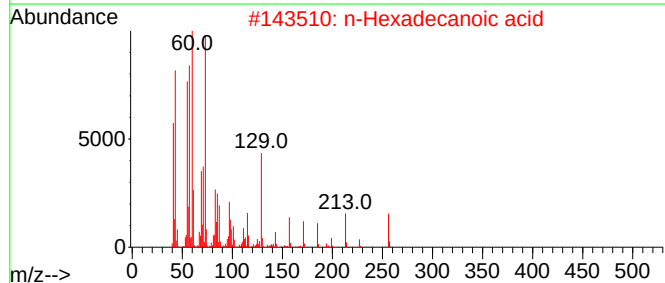
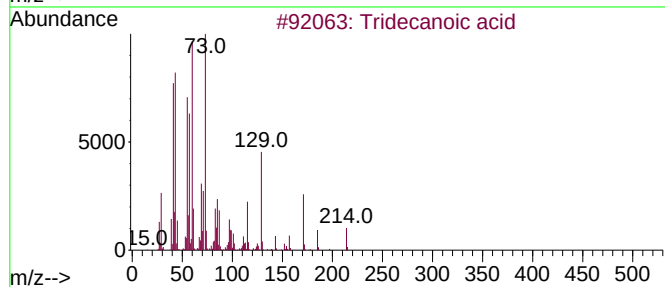
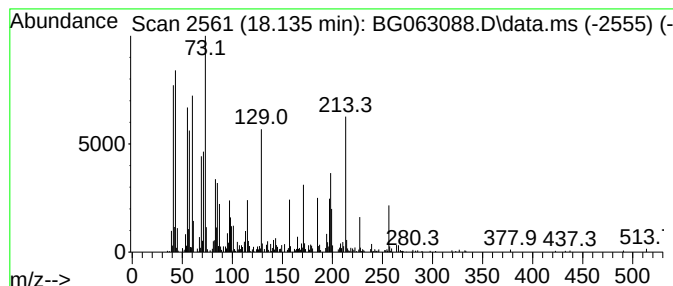
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Tridecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.135	12.23 ng/ul	1057610	Phenanthrene-d10	17.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	83
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
3			n-Decanoic acid	172	C10H20O2	000334-48-5	47
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	43
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

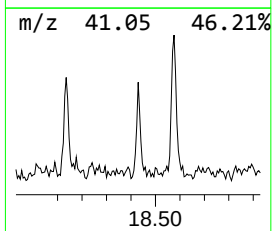
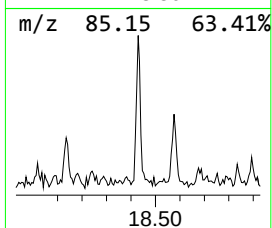
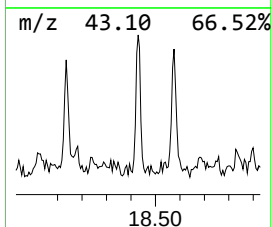
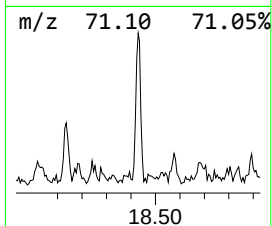
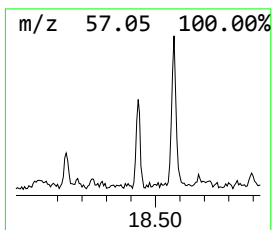
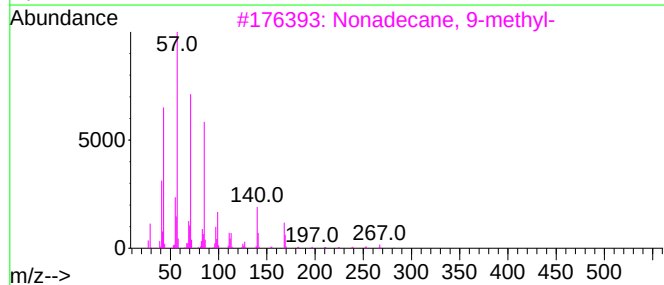
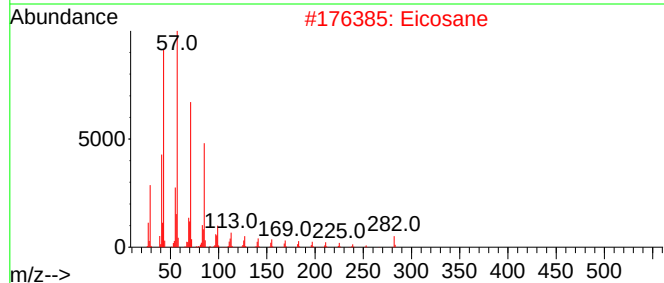
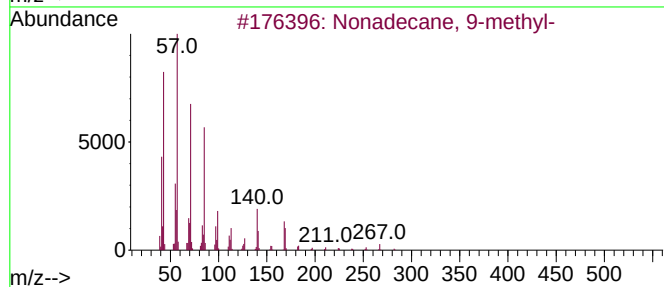
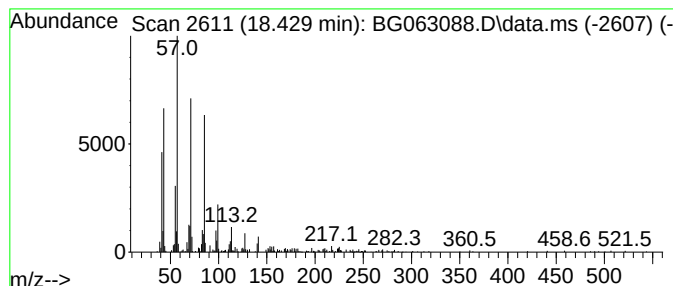
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.429	4.68 ng/ul	405015	Phenanthrene-d10		17.242	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-		282	C20H42	013287-24-6	93
2	Eicosane		282	C20H42	000112-95-8	91
3	Nonadecane, 9-methyl-		282	C20H42	013287-24-6	87
4	Heneicosane		296	C21H44	000629-94-7	87
5	Docosane		310	C22H46	000629-97-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

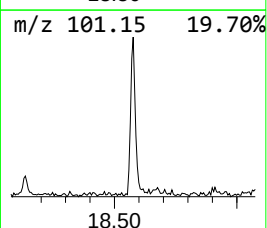
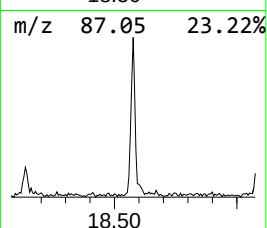
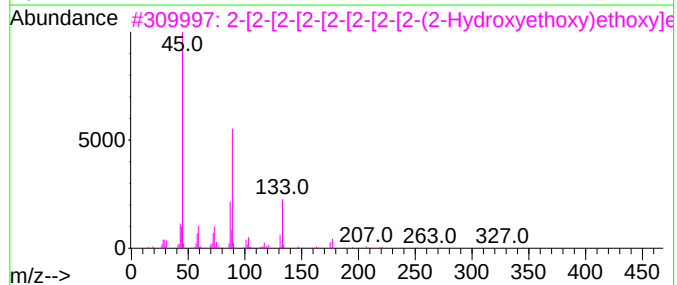
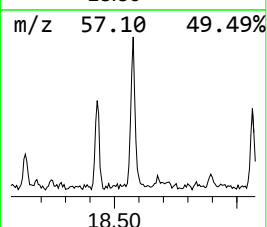
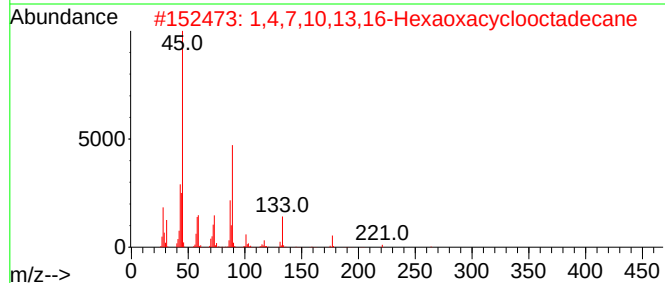
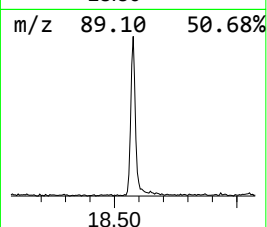
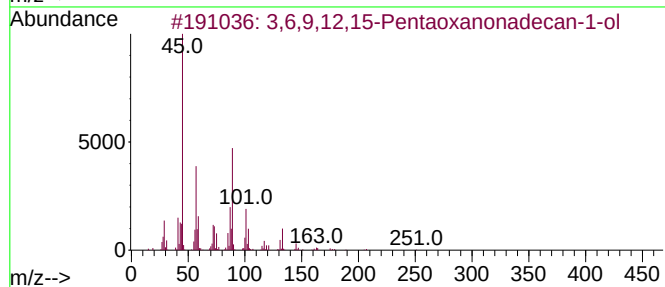
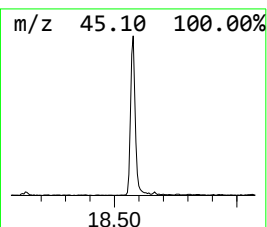
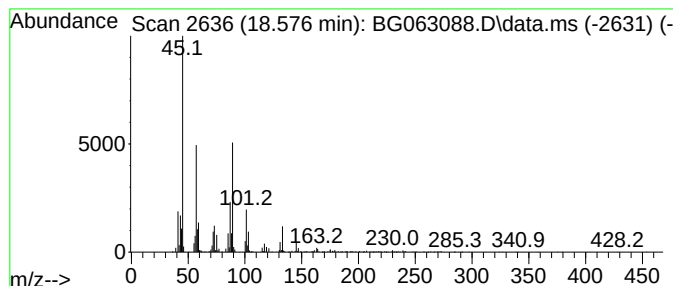
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BNA_G
ClientSampleId :
DDC81

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Quant Title : SVOA CALIBRATION

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

Peak Number 48 1,4,7,10,13,16-Hexaoxacyclo... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.576	13.30 ng/ul	1149760	Phenanthrene-d10	17.242	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	94
2	1,4,7,10,13,16-Hexaoxacyclooctad...	264	C12H24O6	017455-13-9	91
3	2-[2-[2-[2-[2-[2-[2-(2-Hydrox...	414	C18H38O10	003386-18-3	83
4	2-[2-[2-[2-[2-[2-[2-[2-(2-...	502	C22H46O12	006809-70-7	80
5	2-[2-[2-[2-[2-[2-[2-[2-(2-...	546	C24H50O13	1000352-12-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

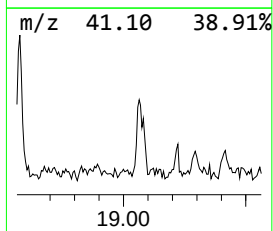
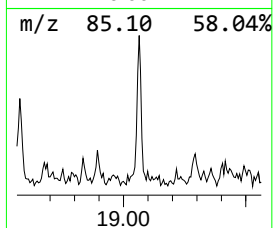
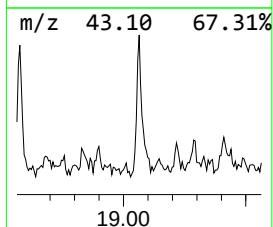
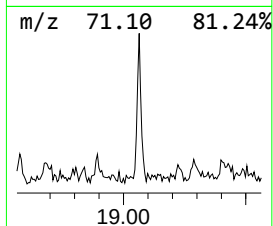
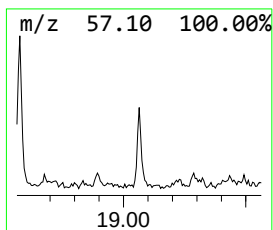
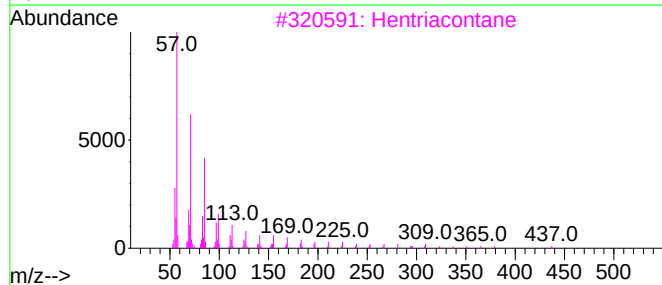
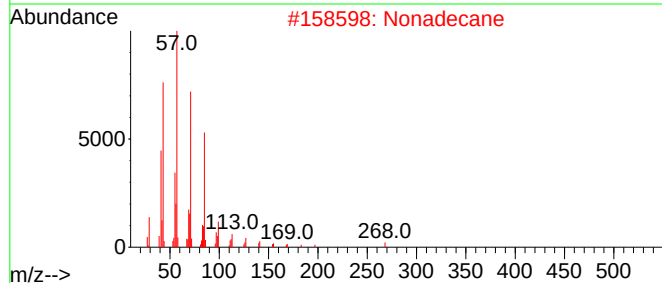
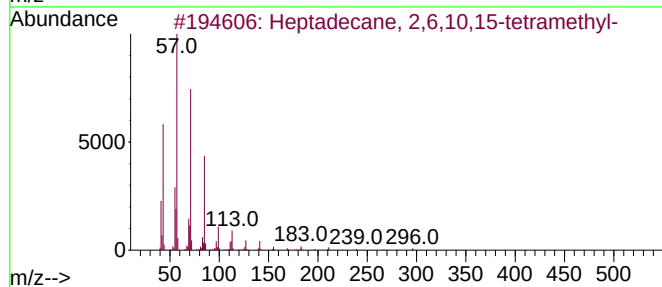
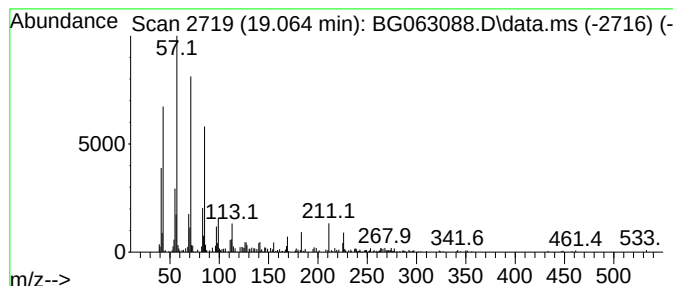
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.064	3.84 ng/ul	332264	Phenanthrene-d10	17.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89
2		Nonadecane	268	C19H40	000629-92-5	80
3		Hentriacontane	437	C31H64	000630-04-6	80
4		Hexadecane	226	C16H34	000544-76-3	76
5		Tetracosane	338	C24H50	000646-31-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

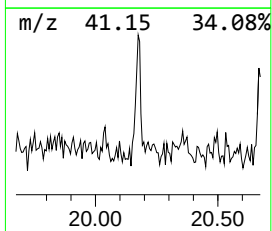
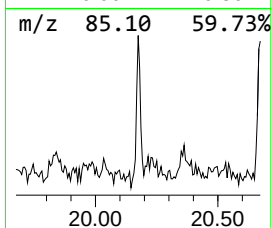
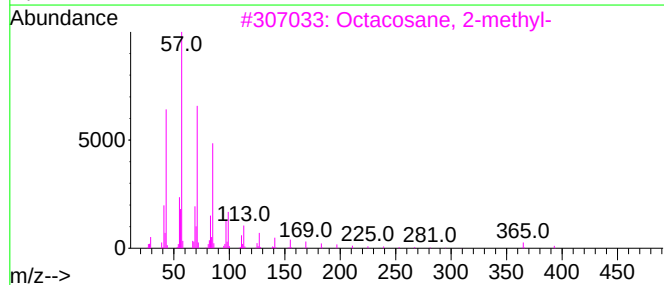
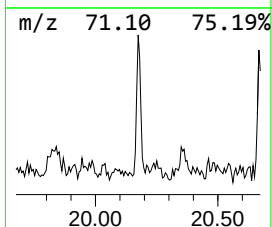
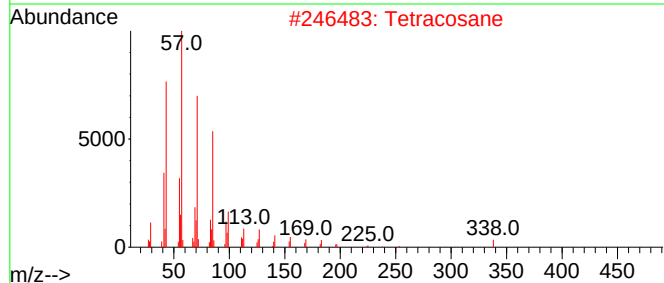
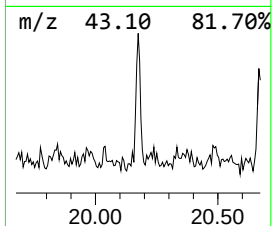
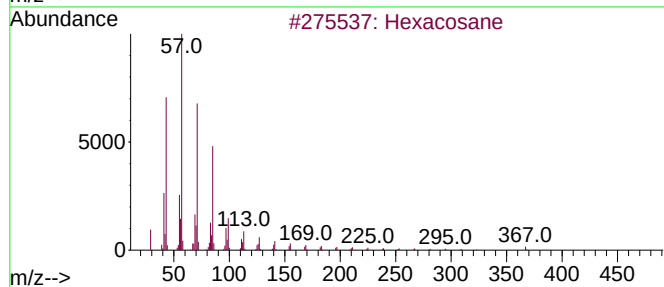
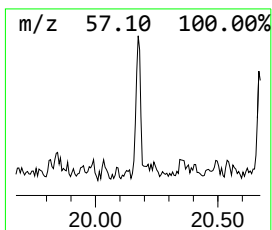
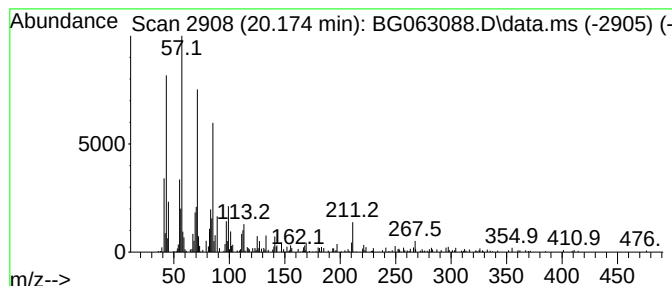
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.174	3.45 ng/ul	346796	Chrysene-d12	21.484

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	72
2			Tetracosane	338	C24H50	000646-31-1	72
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	72
4			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	72
5			Eicosane	282	C20H42	000112-95-8	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

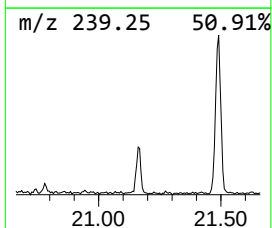
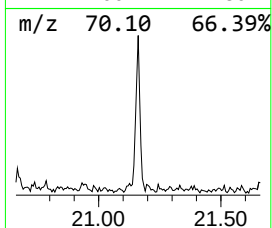
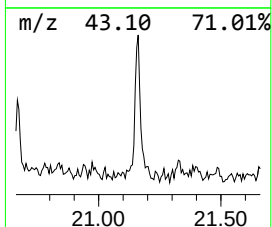
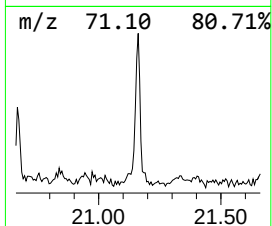
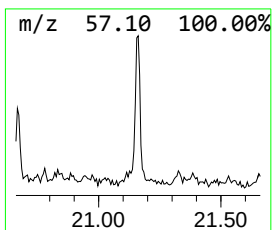
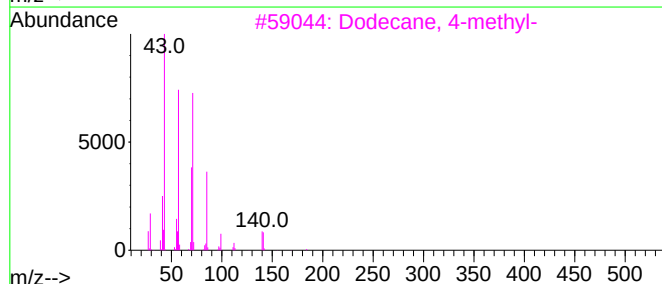
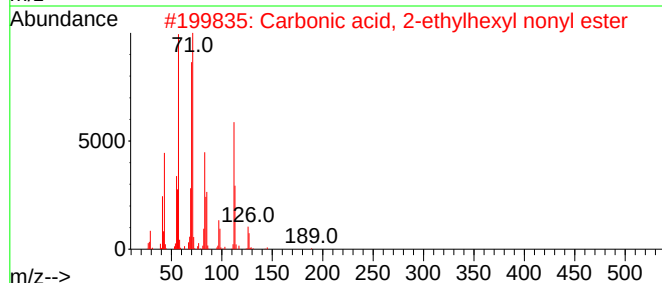
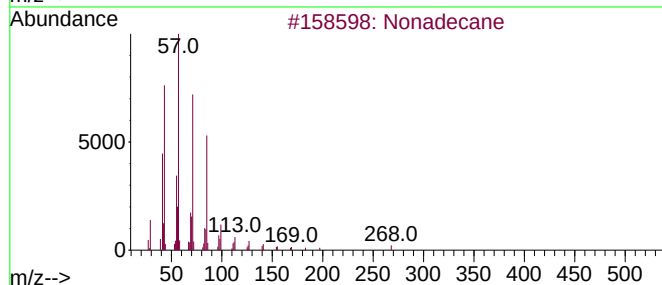
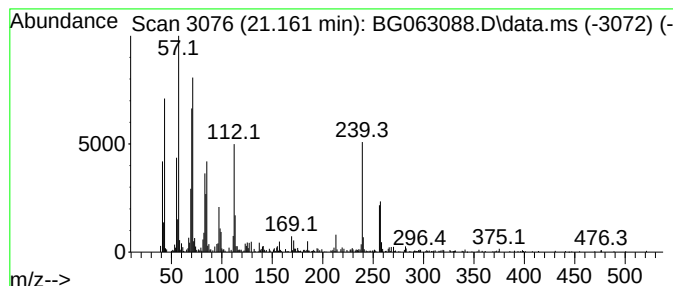
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.161	7.51 ng/ul	756057	Chrysene-d12	21.484

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	46
2			Carbonic acid, 2-ethylhexyl nony...	300	C18H36O3	1000383-13-6	43
3			Dodecane, 4-methyl-	184	C13H28	006117-97-1	43
4			Carbonic acid, 2-ethylhexyl pent...	384	C24H48O3	1000383-14-2	43
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

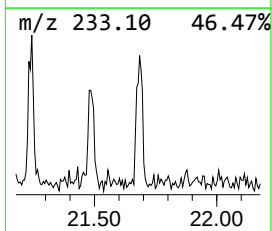
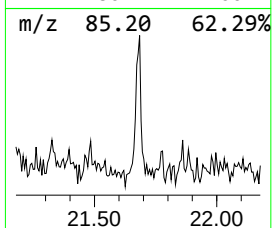
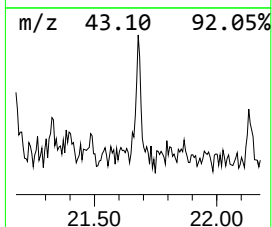
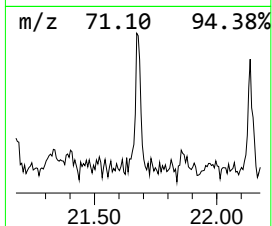
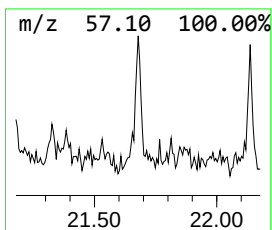
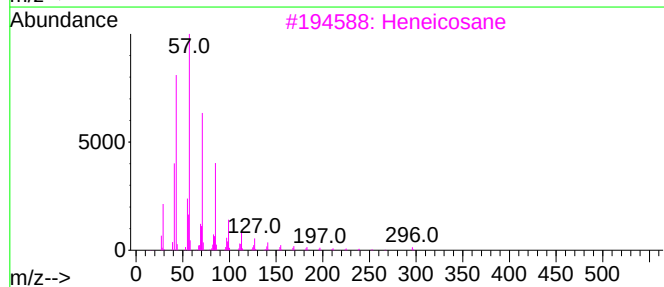
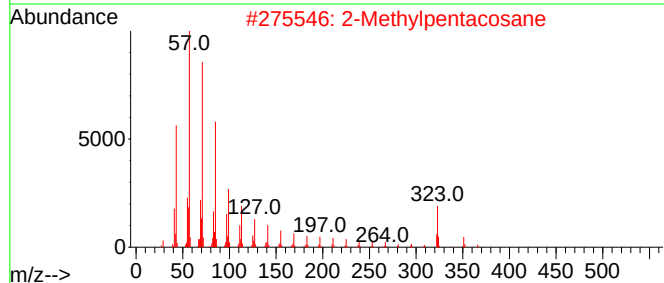
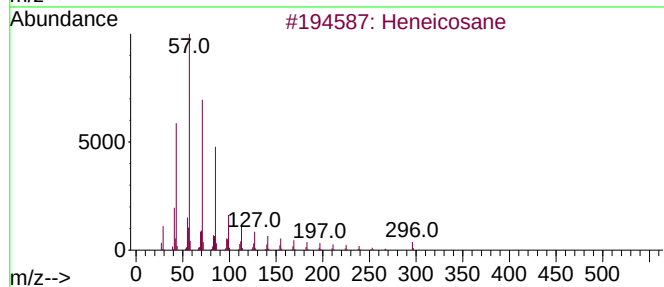
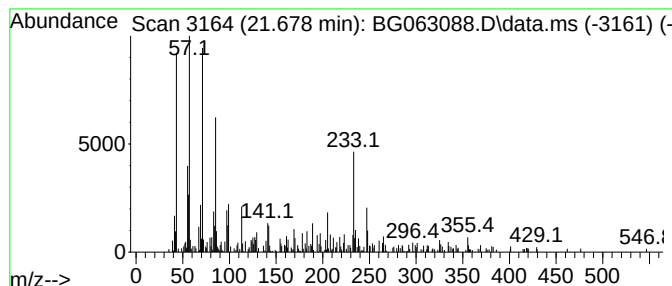
Instrument :
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ClientSampleId :
DDC81

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 53 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.678	2.57 ng/ul	258600	Chrysene-d12	21.484	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	78
2	2-Methylpentacosane	366	C26H54	000629-87-8	60
3	Heneicosane	296	C21H44	000629-94-7	55
4	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	53
5	Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

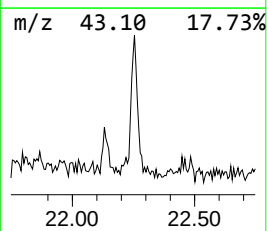
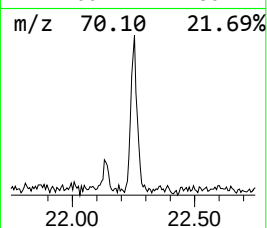
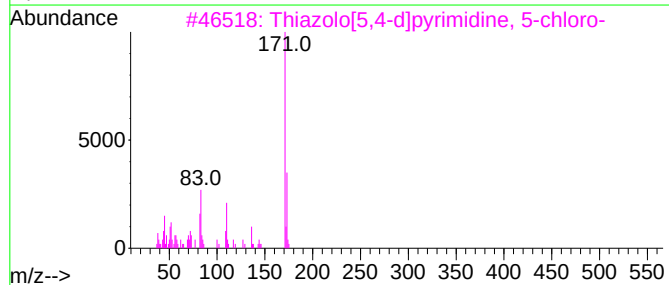
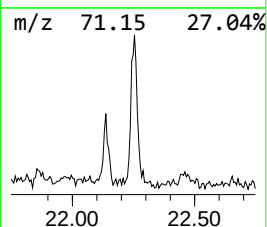
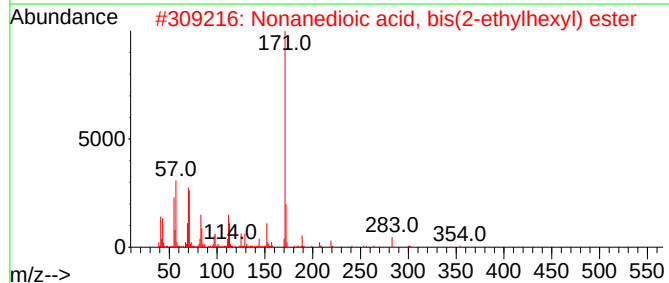
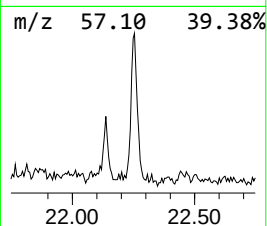
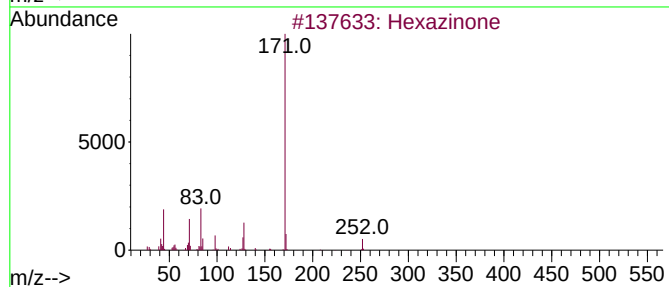
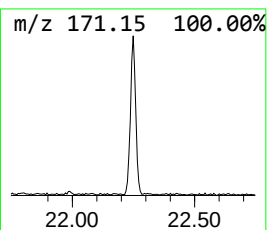
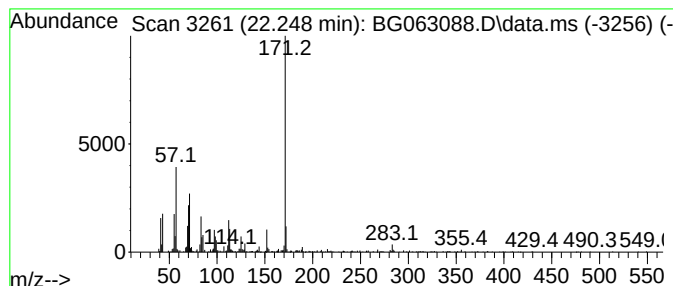
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 unknown-09 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.248	7.73 ng/ul	777491	Chrysene-d12	21.484

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexazinone	252	C12H20N4O2	051235-04-2	47
2			Nonanedioic acid, bis(2-ethylhex...	412	C25H48O4	000103-24-2	38
3			Thiazolo[5,4-d]pyrimidine, 5-chl...	171	C5H2ClN3S	013316-08-0	38
4			Hexazinone	252	C12H20N4O2	051235-04-2	38
5			3,5-Bis(methylthio)pyridine	171	C7H9NS2	070999-08-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063088.D
Acq On : 28 Sep 2024 00:24
Operator : RC/JU
Sample : P3927-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC81

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

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, propyl-	6.837	13.1	ng/ul	353340	1	7.847	539731	20.0
Benzene, 1-ethy...	6.943	27.2	ng/ul	733101	1	7.847	539731	20.0
Mesitylene	7.078	15.4	ng/ul	416637	1	7.847	539731	20.0
Benzene, 1,2,3-...	7.242	15.1	ng/ul	407716	1	7.847	539731	20.0
unknown-01	7.501	48.0	ng/ul	1296420	1	7.847	539731	20.0
unknown-02	7.965	16.8	ng/ul	452922	1	7.847	539731	20.0
Benzene, cyclop...	8.223	13.1	ng/ul	353252	1	7.847	539731	20.0
unknown-03	8.323	14.4	ng/ul	389501	1	7.847	539731	20.0
Benzene, 1-meth...	8.394	12.6	ng/ul	341109	1	7.847	539731	20.0
Benzene, 1,2,3,...	8.488	19.6	ng/ul	529270	1	7.847	539731	20.0
Benzene, 1-meth...	8.652	7.1	ng/ul	192525	1	7.847	539731	20.0
o-Cymene	8.799	6.7	ng/ul	181030	1	7.847	539731	20.0
unknown-04	8.846	17.6	ng/ul	475889	1	7.847	539731	20.0
Benzene, 2-ethy...	8.952	19.5	ng/ul	526954	1	7.847	539731	20.0
(DEL) Alkane: S...	9.075	17.1	ng/ul	461423	1	7.847	539731	20.0
unknown-05	9.199	10.0	ng/ul	268760	1	7.847	539731	20.0
(DEL) Alkane: S...	11.144	4.5	ng/ul	1130820	2	10.638	5071840	20.0
unknown-06	13.053	9.6	ng/ul	683577	3	14.481	1428050	20.0
Carbonic acid, ...	13.312	5.3	ng/ul	381324	3	14.481	1428050	20.0
Pyridine, 2,5-d...	13.529	11.4	ng/ul	815103	3	14.481	1428050	20.0
Naphthalene, 2,...	13.658	13.5	ng/ul	962540	3	14.481	1428050	20.0
Naphthalene, 1,...	14.034	3.9	ng/ul	275270	3	14.481	1428050	20.0
(DEL) Alkane: S...	14.387	6.1	ng/ul	437037	3	14.481	1428050	20.0
Phenol, 2,3,5,6...	15.033	6.7	ng/ul	476354	3	14.481	1428050	20.0
(DEL) Alkane: S...	15.209	5.1	ng/ul	361515	3	14.481	1428050	20.0
(DEL) Alkane: S...	15.339	4.9	ng/ul	347502	3	14.481	1428050	20.0
unknown-07	15.750	4.1	ng/ul	293036	3	14.481	1428050	20.0
Benzophenone	15.844	9.3	ng/ul	662289	3	14.481	1428050	20.0
(DEL) Alkane: S...	16.202	7.8	ng/ul	672995	4	17.242	1729370	20.0
unknown-08	16.314	10.5	ng/ul	904504	4	17.242	1729370	20.0
3,6,9,12,15-Pen...	16.584	9.7	ng/ul	841619	4	17.242	1729370	20.0
(DEL) Alkane: S...	16.996	9.8	ng/ul	846265	4	17.242	1729370	20.0
Acetamide, 2-(2...	17.054	5.5	ng/ul	471911	4	17.242	1729370	20.0
(DEL) Alkane: S...	17.736	5.5	ng/ul	475221	4	17.242	1729370	20.0
Hexadecanoic ac...	17.906	3.6	ng/ul	314897	4	17.242	1729370	20.0
Tridecanoic acid	18.135	12.2	ng/ul	1057610	4	17.242	1729370	20.0
(DEL) Alkane: S...	18.429	4.7	ng/ul	405015	4	17.242	1729370	20.0
1,4,7,10,13,16-...	18.576	13.3	ng/ul	1149760	4	17.242	1729370	20.0
(DEL) Alkane: S...	19.064	3.8	ng/ul	332264	4	17.242	1729370	20.0
(DEL) Alkane: S...	20.174	3.5	ng/ul	346796	5	21.484	2012830	20.0
(DEL) Alkane: S...	21.161	7.5	ng/ul	756057	5	21.484	2012830	20.0
(DEL) Alkane: S...	21.678	2.6	ng/ul	258600	5	21.484	2012830	20.0
unknown-09	22.248	7.7	ng/ul	777491	5	21.484	2012830	20.0