

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062968.D
 Acq On : 20 Sep 2024 8:00
 Operator : JU/RC
 Sample : P3898-17ME
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC90ME

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.737	104	110	119	rBV	81463	131019	2.24%	0.481%
2	5.882	469	475	484	rBV4	53193	86044	1.47%	0.316%
3	6.851	630	640	645	rBV7	58434	146075	2.50%	0.536%
4	6.910	645	650	653	rBV2	60065	91201	1.56%	0.335%
5	6.951	653	657	662	rVB	112613	164922	2.82%	0.605%
6	7.028	662	670	675	rBV2	213326	422589	7.22%	1.550%
7	7.081	675	679	687	rVB	60482	100619	1.72%	0.369%
8	7.186	691	697	703	rBV	104806	167492	2.86%	0.614%
9	7.251	703	708	711	rBV	70048	110005	1.88%	0.404%
10	7.280	711	713	718	rVB	55811	70920	1.21%	0.260%
11	7.392	726	732	742	rVB	147219	255441	4.37%	0.937%
12	7.486	742	748	757	rVB2	365625	760285	12.99%	2.789%
13	7.780	790	798	802	rBV5	25477	65948	1.13%	0.242%
14	7.850	803	810	816	rVV2	133503	279469	4.78%	1.025%
15	7.974	827	831	838	rVB4	73775	123646	2.11%	0.454%
16	8.050	838	844	848	rBV5	34288	52148	0.89%	0.191%
17	8.121	852	856	858	rBV3	38532	52742	0.90%	0.193%
18	8.226	870	874	878	rVB5	39022	58630	1.00%	0.215%
19	8.279	878	883	888	rBV	153588	250613	4.28%	0.919%
20	8.326	888	891	898	rBV5	30761	64704	1.11%	0.237%
21	8.391	898	902	908	rVB4	83004	150307	2.57%	0.551%
22	8.450	908	912	915	rBV	55117	71814	1.23%	0.263%
23	8.497	915	920	921	rBV2	93017	126289	2.16%	0.463%
24	8.555	926	930	936	rVV2	178212	319909	5.47%	1.173%
25	8.620	937	941	944	rVV	87996	131213	2.24%	0.481%
26	8.655	945	947	954	rVB	64531	89655	1.53%	0.329%
27	8.808	968	973	976	rBV2	56084	78673	1.34%	0.289%
28	8.849	976	980	988	rVB4	81931	164199	2.81%	0.602%
29	8.961	989	999	1002	rBV3	96657	194230	3.32%	0.712%
30	9.008	1002	1007	1012	rVV	139195	247963	4.24%	0.910%
31	9.084	1015	1020	1025	rVB	364440	549860	9.40%	2.017%
32	9.207	1036	1041	1046	rVB6	47792	100476	1.72%	0.369%
33	9.296	1050	1056	1058	rBV4	27435	52803	0.90%	0.194%
34	9.443	1074	1081	1084	rBV6	25831	47287	0.81%	0.173%
35	9.537	1095	1097	1107	rVB4	36219	77434	1.32%	0.284%
36	9.642	1107	1115	1122	rVB6	31609	71411	1.22%	0.262%

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 Misc :
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Instrument :
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 ClientSampleId :
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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-BG091724.MA.M
 Title : SVOA CALIBRATION

37	9.725	1122	1129	1135	rBV3	159907	306149	5.23%	1.123%
38	9.789	1135	1140	1145	rVV4	44470	67072	1.15%	0.246%
39	9.854	1145	1151	1156	rVV7	24373	49409	0.84%	0.181%
40	9.930	1161	1164	1169	rVB4	40212	53607	0.92%	0.197%
41	10.001	1172	1176	1179	rBV5	32109	45625	0.78%	0.167%
42	10.112	1192	1195	1201	rVB2	41046	56383	0.96%	0.207%
43	10.177	1203	1206	1210	rBV5	23767	40391	0.69%	0.148%
44	10.265	1216	1221	1228	rVB2	179735	332046	5.68%	1.218%
45	10.336	1229	1233	1245	rVB3	55856	111972	1.91%	0.411%
46	10.635	1276	1284	1291	rBV2	734855	1288956	22.03%	4.728%
47	10.770	1300	1307	1318	rVB3	247449	624489	10.67%	2.291%
48	11.023	1344	1350	1357	rBV2	163005	279143	4.77%	1.024%
49	11.370	1402	1409	1414	rBV9	19245	51103	0.87%	0.187%
50	11.534	1432	1437	1440	rBV3	47683	90840	1.55%	0.333%
51	11.675	1457	1461	1466	rBV2	32165	42323	0.72%	0.155%
52	11.904	1490	1500	1506	rBV8	43728	129606	2.22%	0.475%
53	12.063	1520	1527	1532	rBV4	82678	169618	2.90%	0.622%
54	12.104	1532	1534	1539	rVB2	43305	48394	0.83%	0.178%
55	12.310	1562	1569	1575	rVB4	96185	187269	3.20%	0.687%
56	12.480	1593	1598	1603	rBV5	56346	108419	1.85%	0.398%
57	13.056	1689	1696	1702	rVB2	75425	130597	2.23%	0.479%
58	13.314	1735	1740	1746	rBV2	84922	134069	2.29%	0.492%
59	13.532	1771	1777	1784	rVB7	36507	88715	1.52%	0.325%
60	13.661	1788	1799	1806	rBV6	66398	186946	3.20%	0.686%
61	13.808	1818	1824	1829	rBV	63257	129168	2.21%	0.474%
62	13.890	1834	1838	1845	rVB	320879	483773	8.27%	1.775%
63	13.978	1845	1853	1857	rBV9	31151	55742	0.95%	0.204%
64	14.037	1857	1863	1867	rBV8	34572	65712	1.12%	0.241%
65	14.178	1882	1887	1897	rVB	321441	545529	9.32%	2.001%
66	14.390	1919	1923	1928	rBV2	89714	120044	2.05%	0.440%
67	14.490	1933	1940	1946	rVB	276217	437102	7.47%	1.603%
68	14.572	1950	1954	1959	rVB6	44478	76259	1.30%	0.280%
69	14.625	1959	1963	1969	rVB7	24309	43513	0.74%	0.160%
70	14.689	1969	1974	1979	rBV2	162466	287872	4.92%	1.056%
71	14.965	2017	2021	2025	rVB4	29895	43033	0.74%	0.158%
72	15.112	2042	2046	2053	rVB	238738	368248	6.29%	1.351%
73	15.341	2082	2085	2091	rVB	101168	131180	2.24%	0.481%
74	15.482	2104	2109	2115	rVB	442048	629572	10.76%	2.309%
75	15.600	2124	2129	2136	rVB3	148256	238253	4.07%	0.874%
76	15.747	2152	2154	2160	rVB5	45816	59801	1.02%	0.219%

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Integrator: RTE

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77	15.847	2167	2171	2177	rVB2	86720	134092	2.29%	0.492%
78	16.205	2228	2232	2240	rBV3	115196	215120	3.68%	0.789%
79	16.898	2342	2350	2359	rBV	3727400	5850715	100.00%	21.461%
80	16.998	2364	2367	2373	rVV	131224	182889	3.13%	0.671%
81	17.057	2373	2377	2385	rVB3	65229	114301	1.95%	0.419%
82	17.239	2402	2408	2413	rBV	361833	552099	9.44%	2.025%
83	17.339	2419	2425	2430	rVB	480598	709686	12.13%	2.603%
84	17.739	2489	2493	2498	rVB	118150	148930	2.55%	0.546%
85	17.909	2518	2522	2527	rVB	257584	321293	5.49%	1.179%
86	17.962	2527	2531	2537	rBV4	26597	41904	0.72%	0.154%
87	18.432	2607	2611	2615	rBV	100547	116826	2.00%	0.429%
88	19.084	2715	2722	2727	rVB3	211759	365927	6.25%	1.342%
89	19.219	2742	2745	2750	rVB2	115529	135053	2.31%	0.495%
90	19.631	2810	2815	2822	rBV	582811	917667	15.68%	3.366%
91	20.177	2905	2908	2912	rBV	67424	77630	1.33%	0.285%
92	20.671	2990	2992	2996	rVB	48330	50873	0.87%	0.187%
93	21.164	3071	3076	3082	rVB4	177470	252861	4.32%	0.928%
94	21.487	3125	3131	3138	rVB	426045	650419	11.12%	2.386%
95	21.687	3161	3165	3169	rVB	46634	72576	1.24%	0.266%
96	22.139	3238	3242	3247	rVB4	54581	86918	1.49%	0.319%
97	22.257	3256	3262	3270	rVB3	130341	239350	4.09%	0.878%
98	22.909	3370	3373	3380	rVB4	32544	54022	0.92%	0.198%
99	24.319	3603	3613	3624	rBV	367374	945133	16.15%	3.467%
100	24.525	3640	3648	3659	rVB	269961	759331	12.98%	2.785%

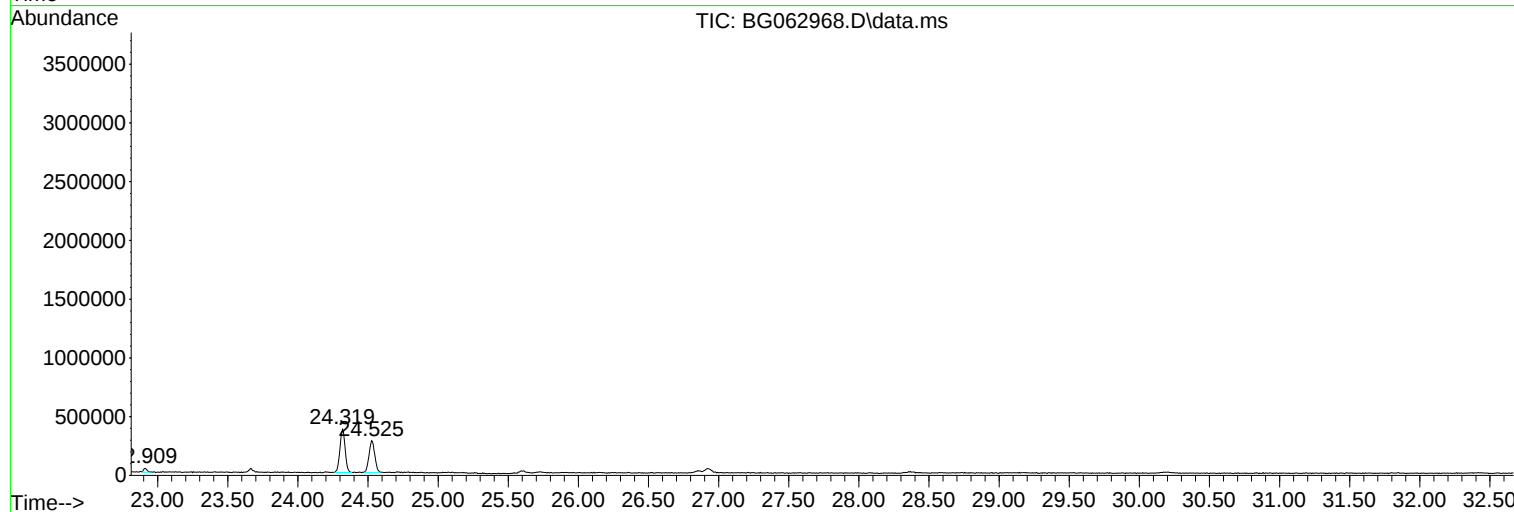
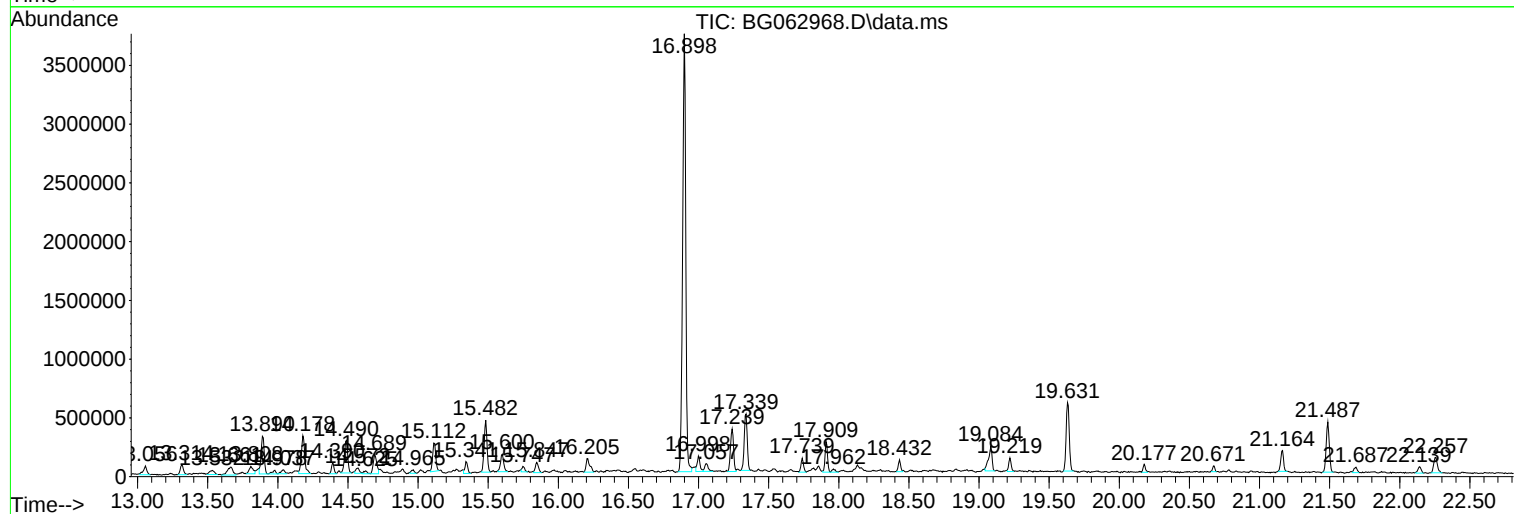
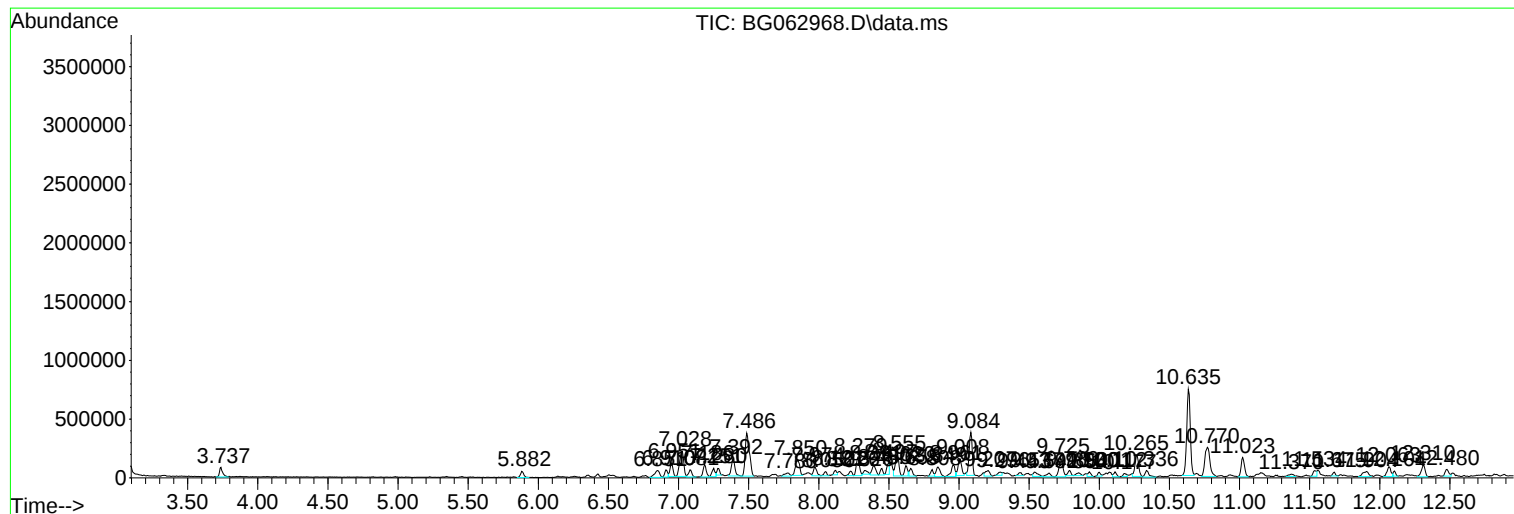
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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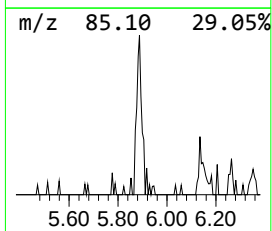
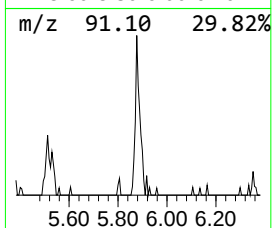
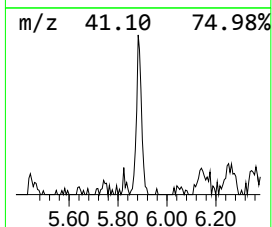
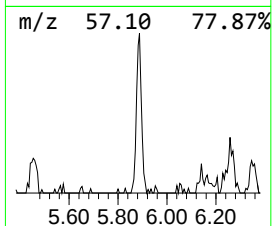
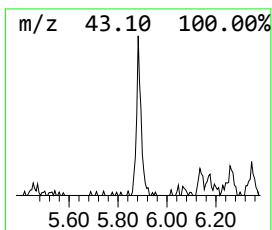
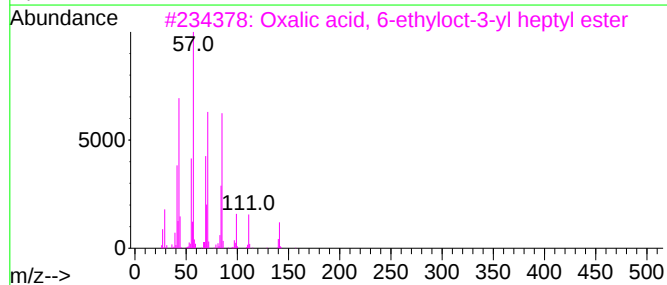
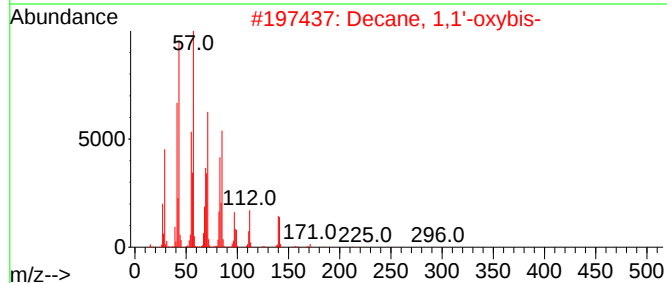
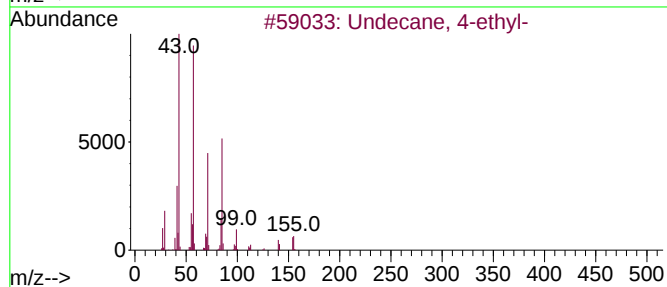
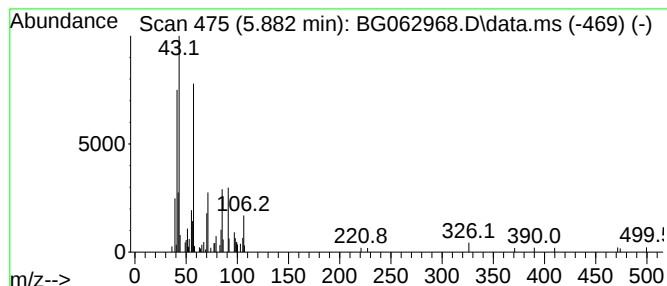
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.882	6.16 ng/ul	86044	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-ethyl-	184	C13H28	017312-59-3	43
2			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	43
3			Oxalic acid, 6-ethyloct-3-yl hep...	328	C19H36O4	1000309-34-5	43
4			Valeric acid, tridecyl ester	284	C18H36O2	117177-34-1	38
5			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	38



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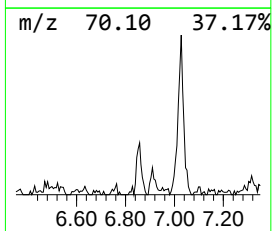
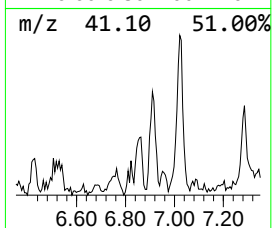
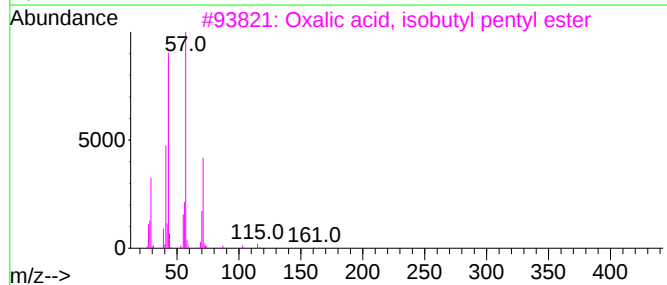
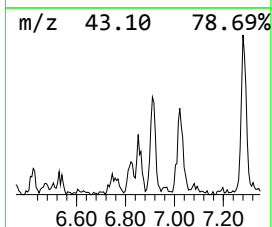
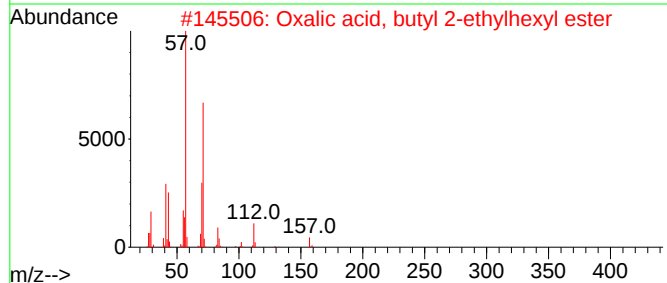
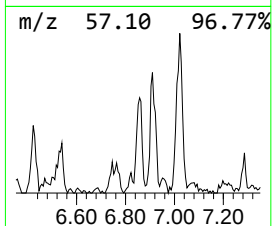
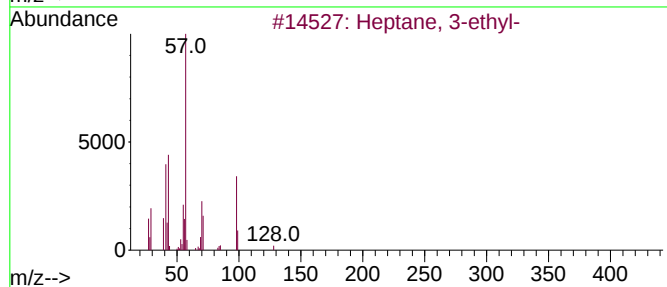
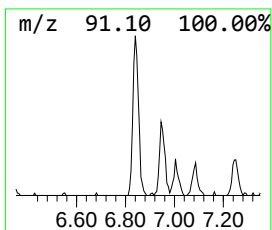
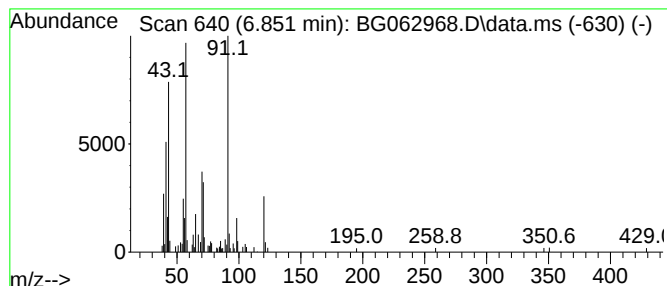
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.851	10.45 ng/ul	146075	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-	128	C9H20	015869-80-4	35
2			Oxalic acid, butyl 2-ethylhexyl ...	258	C14H26O4	1000309-38-6	27
3			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	27
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	27
5			Benzeneacetaldehyde	120	C8H8O	000122-78-1	25



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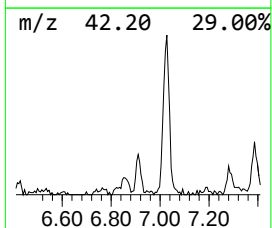
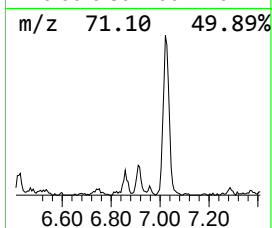
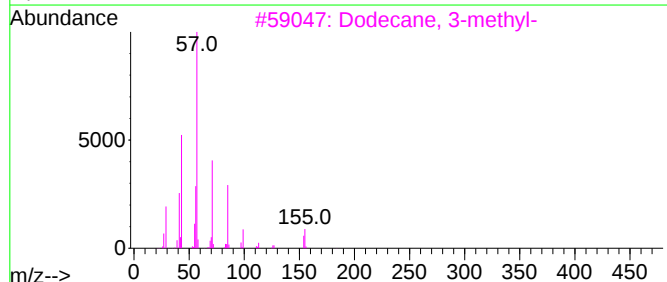
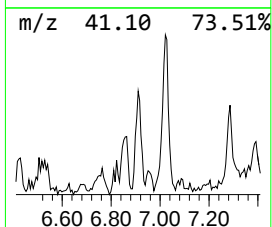
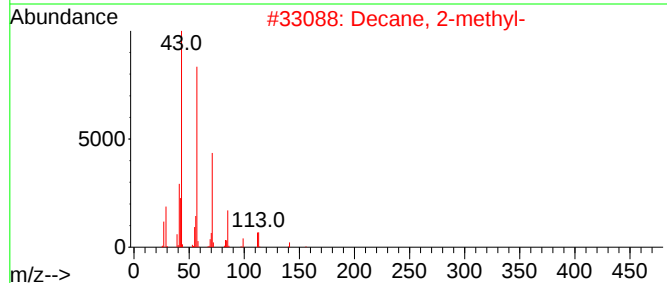
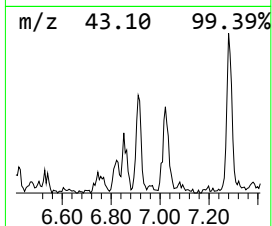
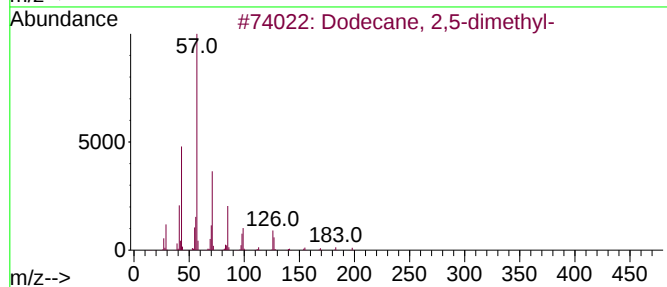
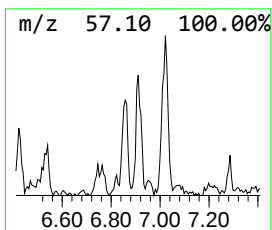
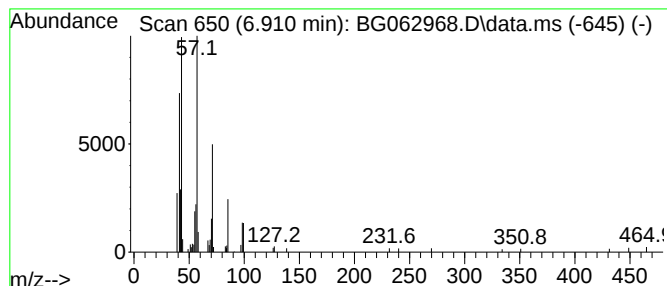
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ClientSampleId :
DDC90ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.910	6.53 ng/ul	91201	1,4-Dichlorobenzene-d4			7.856
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,5-dimethyl-		198	C14H30	056292-65-0	64
2	Decane, 2-methyl-		156	C11H24	006975-98-0	59
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	59
4	Dodecane, 2-methyl-		184	C13H28	001560-97-0	59
5	Heptane, 2,6-dimethyl-		128	C9H20	001072-05-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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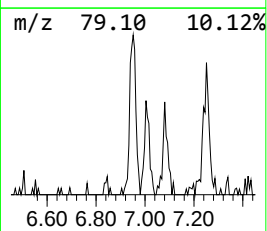
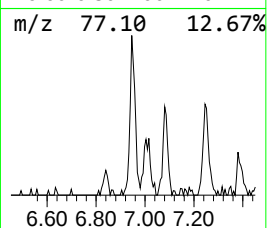
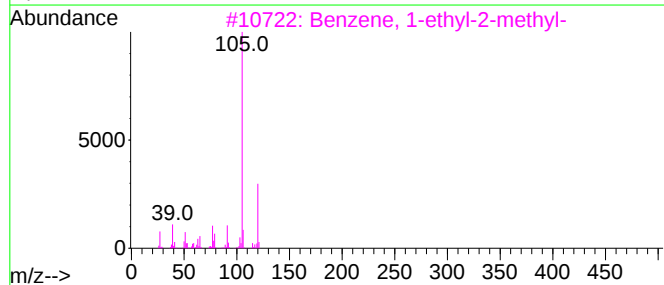
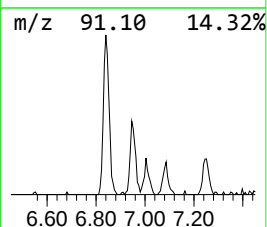
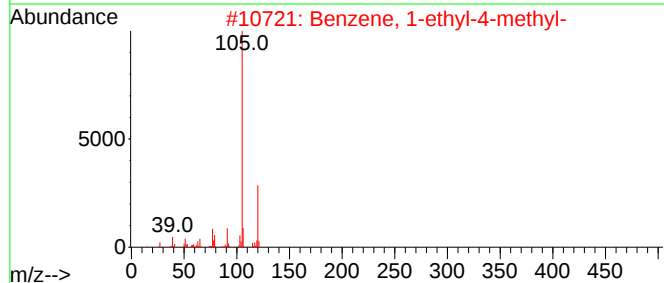
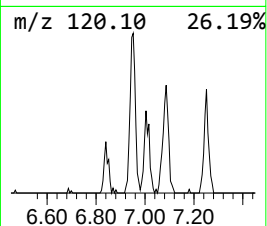
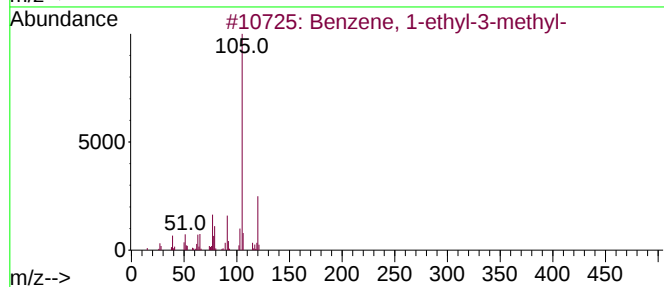
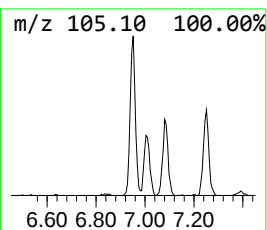
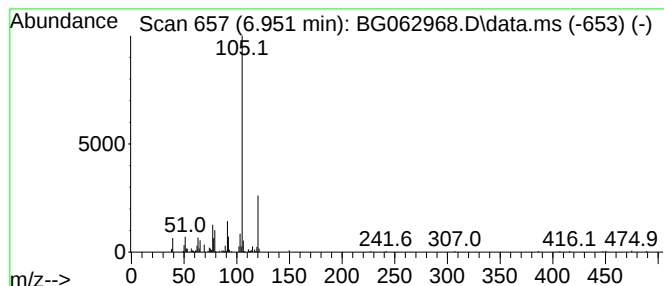
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.951	11.80 ng/ul	164922	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	58
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	58
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	58
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	58
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
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Instrument :
BNA_G
ClientSampleId :
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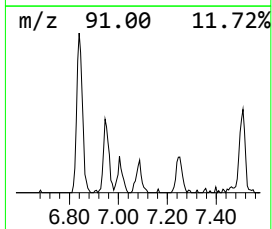
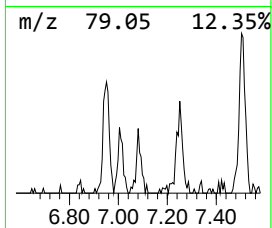
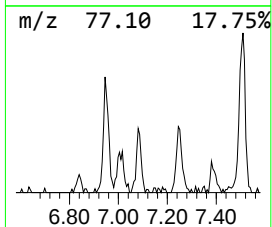
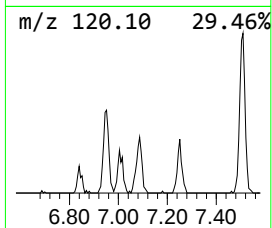
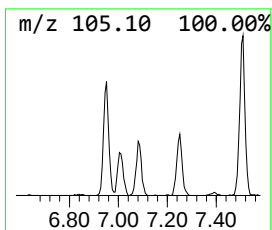
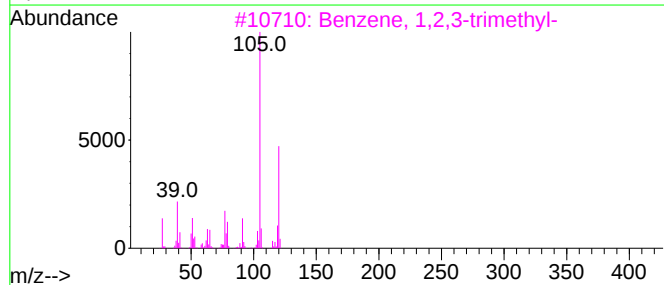
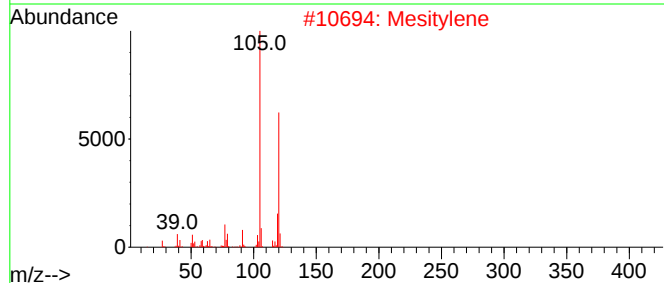
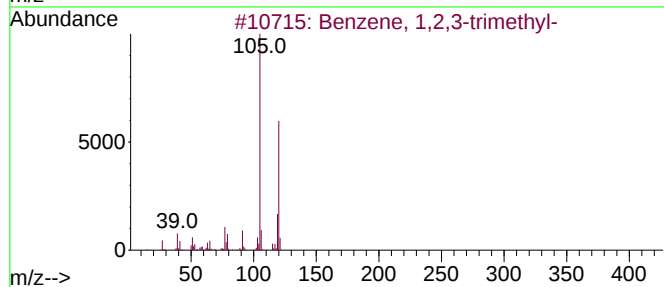
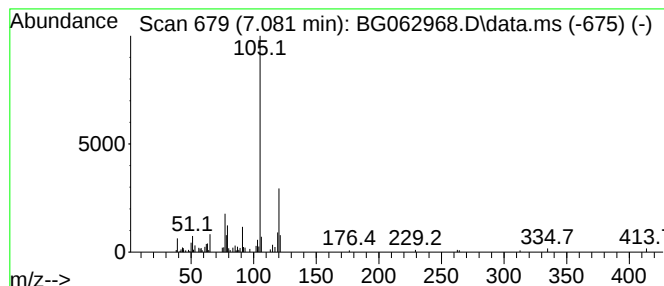
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.081	7.20 ng/ul	100619	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
2			Mesitylene	120	C9H12	000108-67-8	81
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
4			Mesitylene	120	C9H12	000108-67-8	81
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
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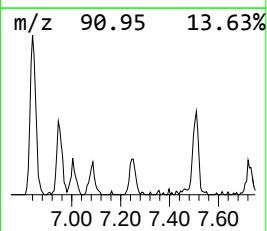
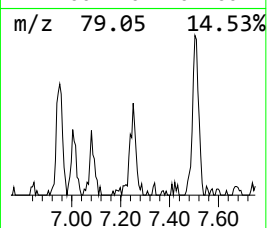
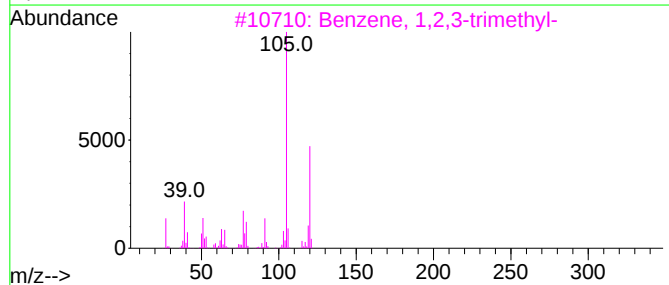
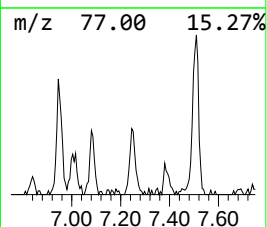
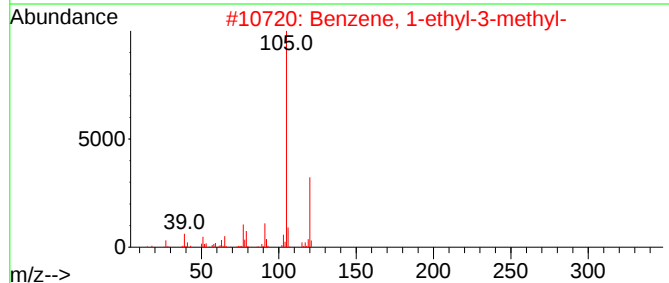
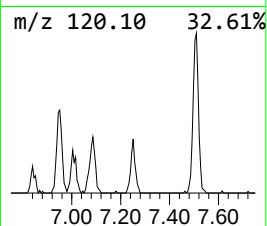
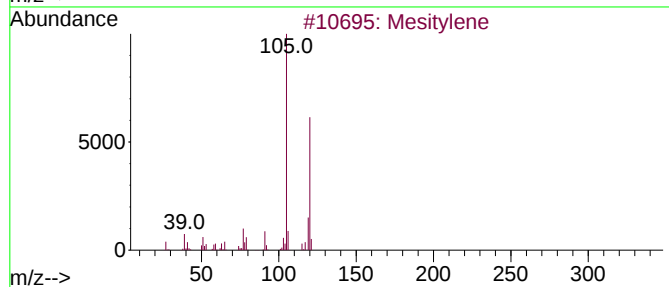
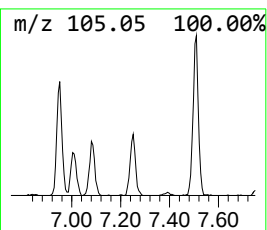
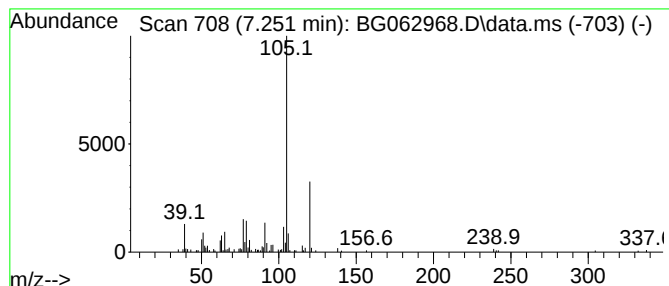
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Mesitylene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.251	7.87 ng/ul	110005	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	87
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
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ClientSampleId :
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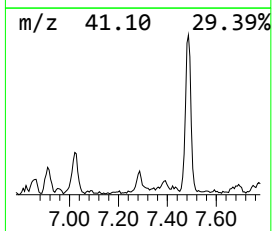
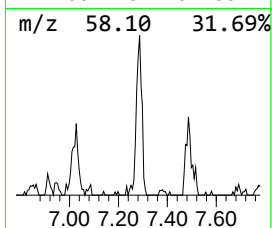
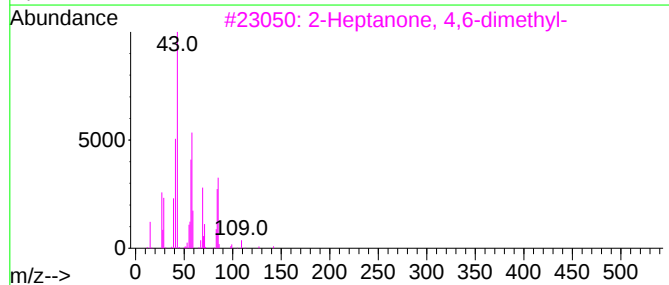
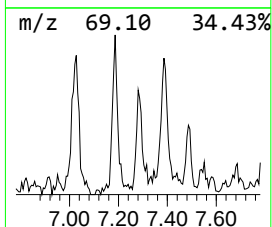
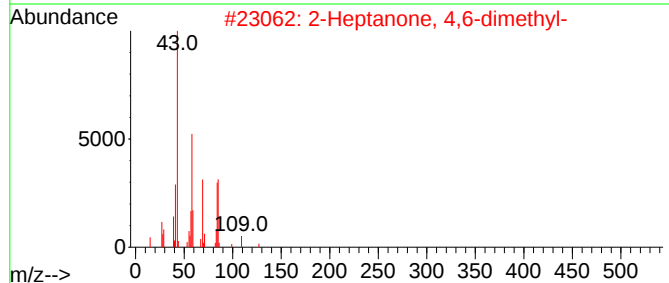
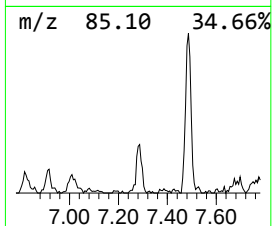
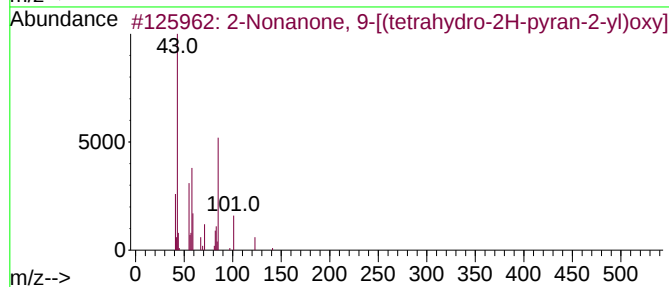
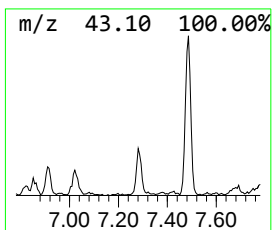
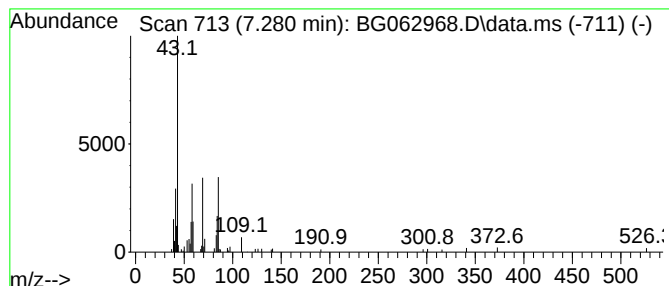
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Nonanone, 9-[(tetrahydro-... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.280	5.08 ng/ul	70920	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	53		
2	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	50		
3	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	33		
4	1-Pentanol, 2-ethyl-	116	C7H16O	027522-11-8	27		
5	Hexane, 1-propoxy-	144	C9H20O	053685-78-2	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Misc :
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ClientSampleId :
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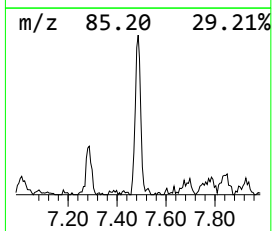
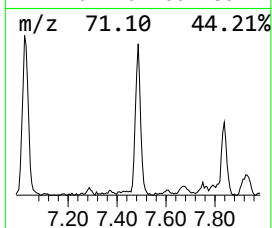
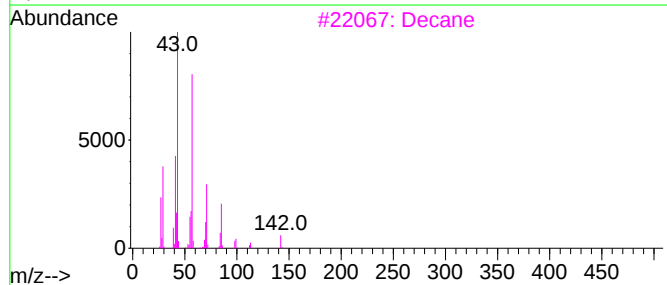
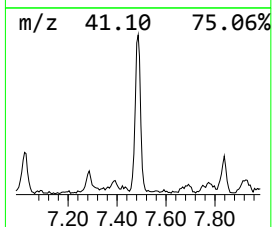
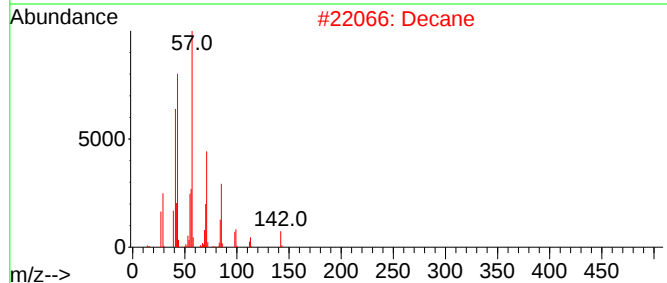
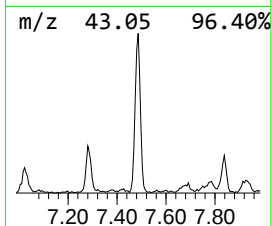
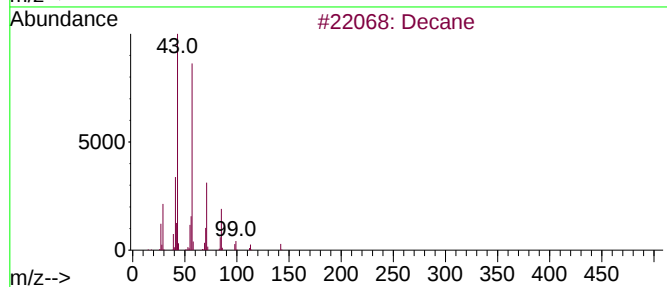
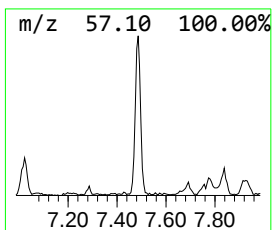
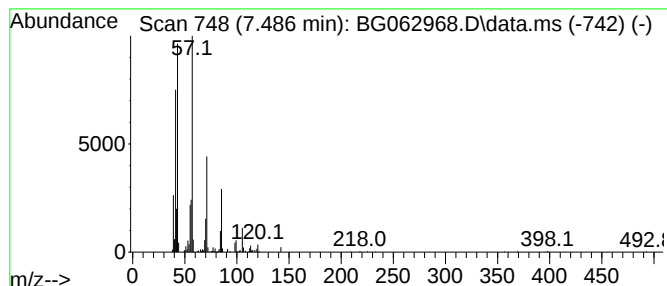
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.486	54.41 ng/ul	760285	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	81
2	Decane			142	C10H22	000124-18-5	80
3	Decane			142	C10H22	000124-18-5	72
4	Decane, 2,9-dimethyl-			170	C12H26	001002-17-1	64
5	Undecane			156	C11H24	001120-21-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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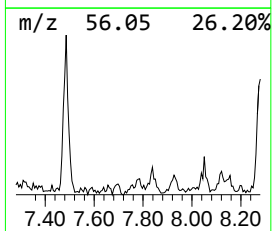
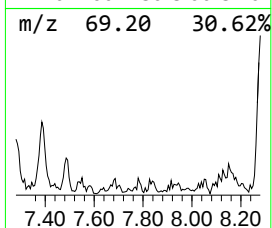
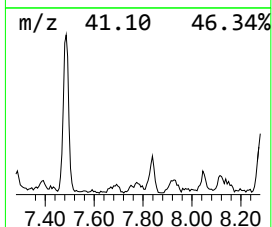
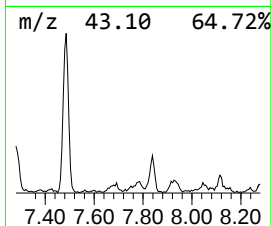
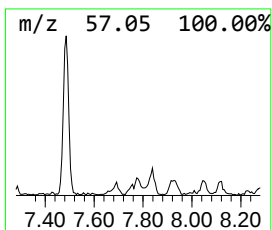
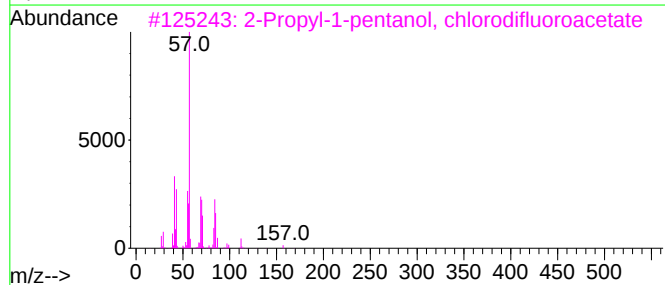
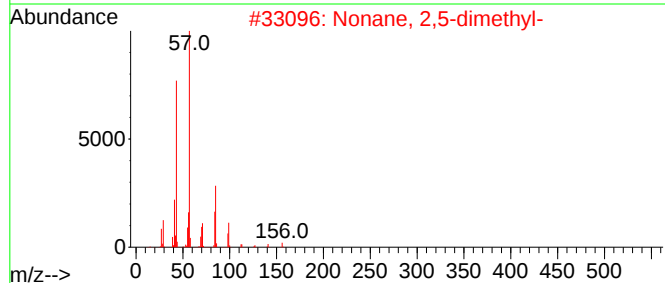
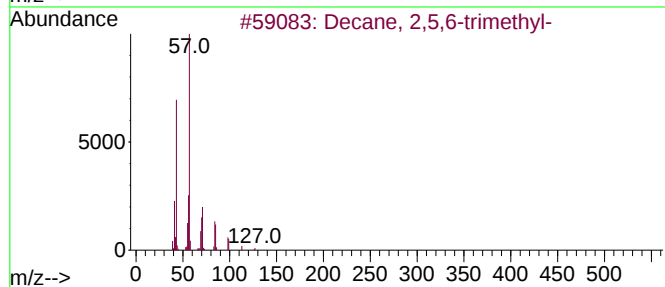
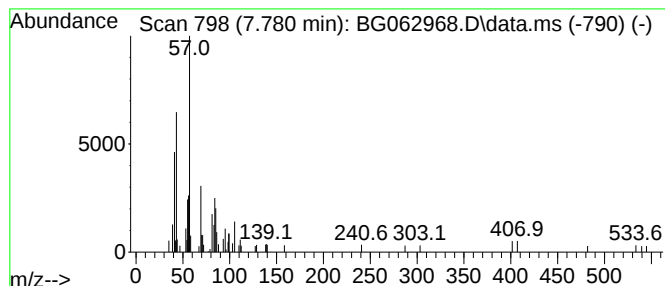
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.780	4.72 ng/ul	65948	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	42
2			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	38
3			2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	37
4			Octane, 2-methyl-	128	C9H20	003221-61-2	27
5			1,6-Dimethyl-3,7,9-trioxabicyclo...	158	C8H14O3	062759-56-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
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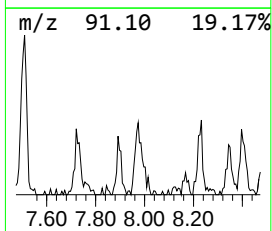
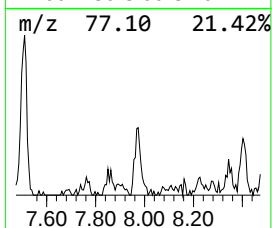
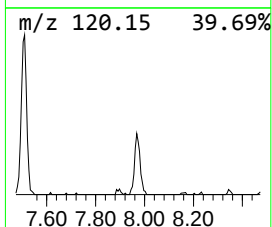
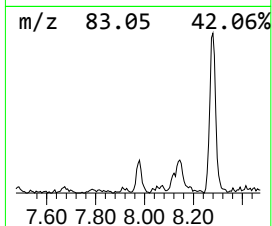
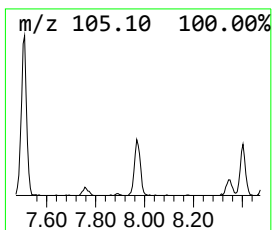
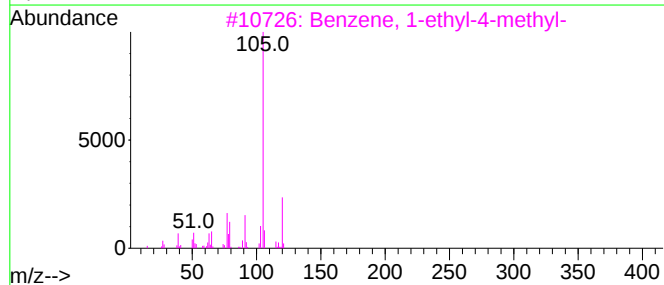
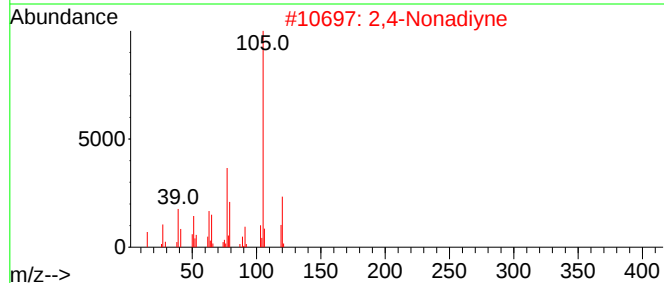
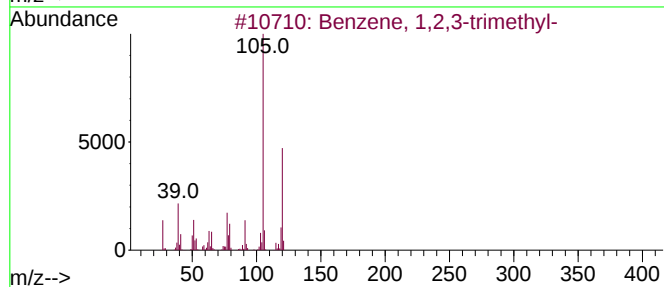
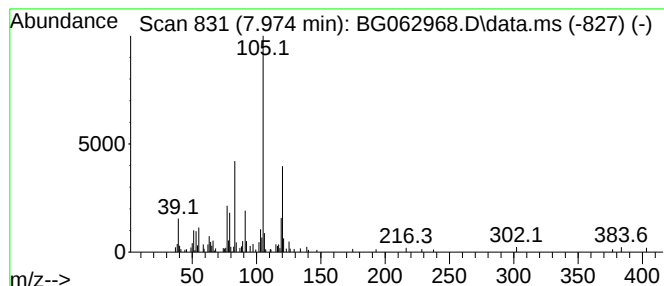
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,4-Nonadiyne Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.974	8.85 ng/ul	123646	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2			2,4-Nonadiyne	120	C9H12	063621-15-8	64
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	60
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	60
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

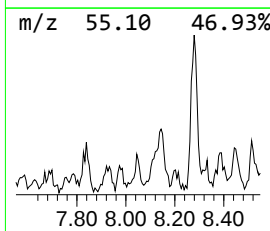
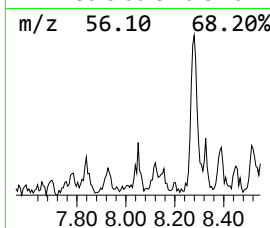
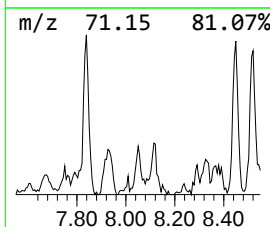
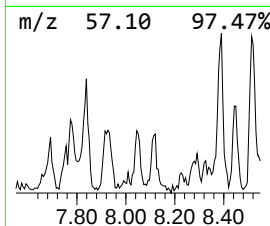
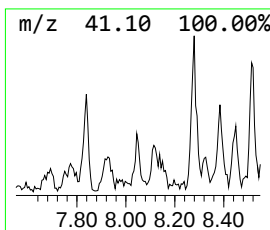
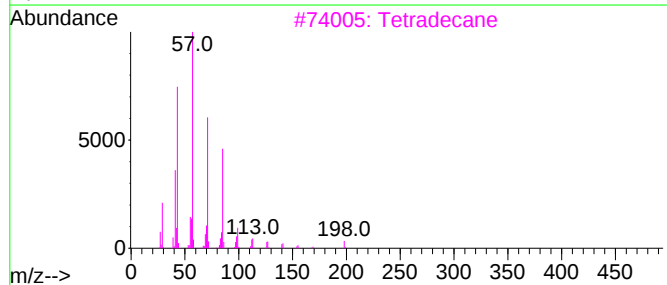
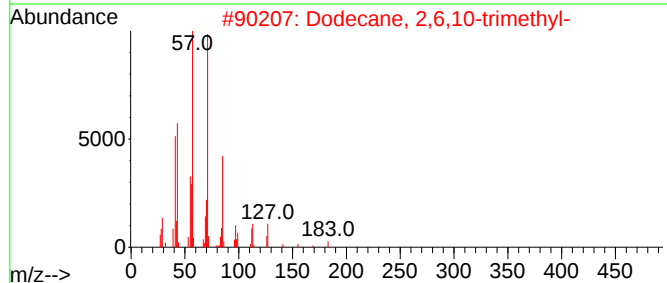
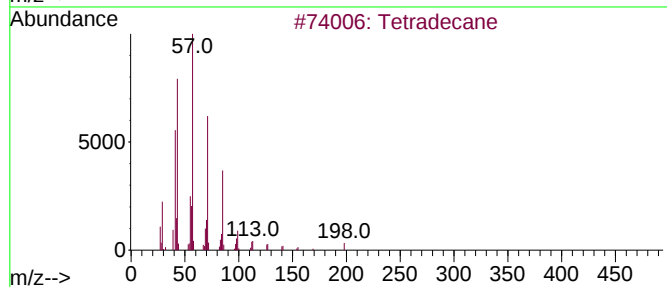
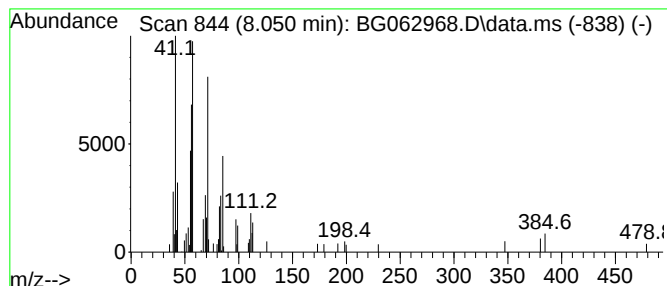
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.050	3.73 ng/ul	52148	1,4-Dichlorobenzene-d4	7.856

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	64
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	58
3		Tetradecane	198	C14H30	000629-59-4	53
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	53
5		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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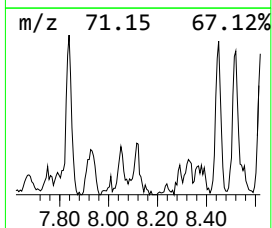
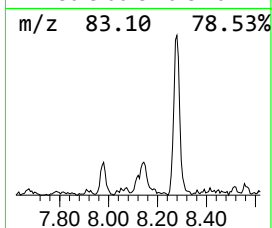
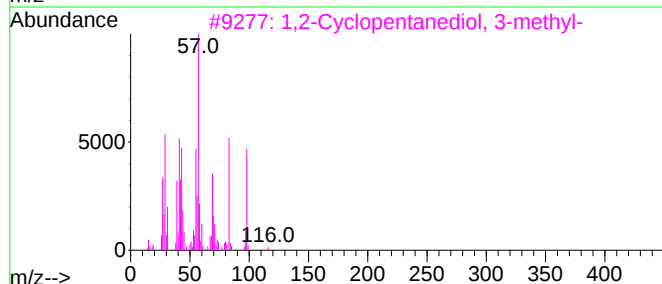
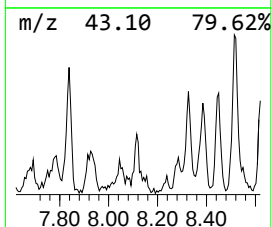
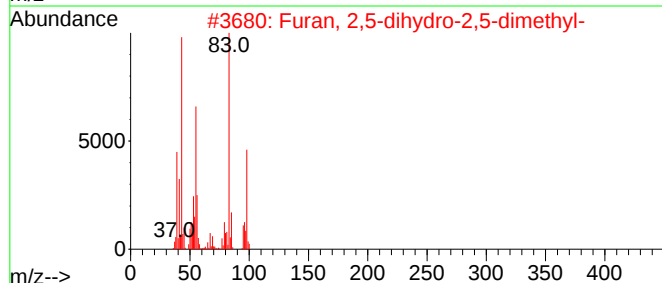
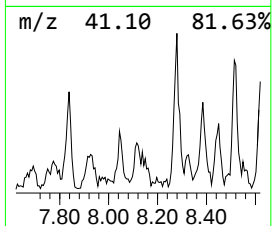
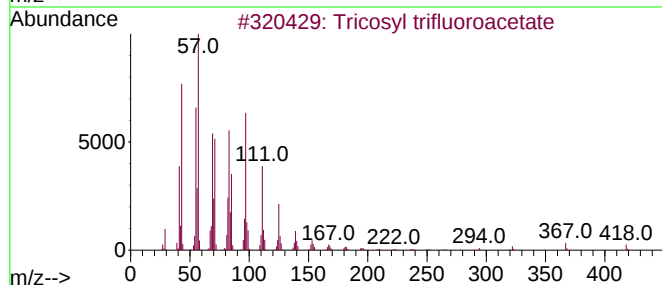
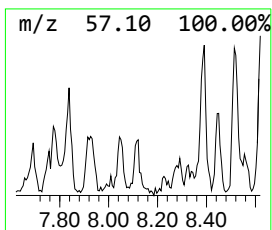
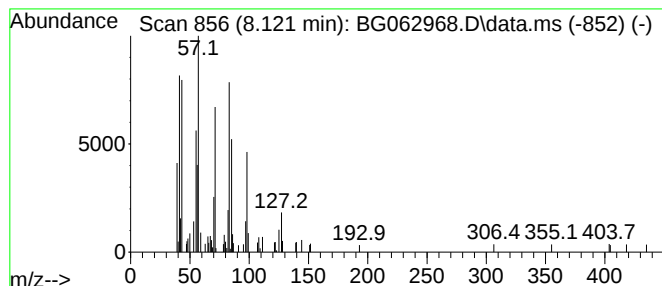
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Tricosyl trifluoroacetate Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.121	3.77 ng/ul	52742	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	53
2			Furan, 2,5-dihydro-2,5-dimethyl-	98	C6H10O	059242-27-2	43
3			1,2-Cyclopentanediol, 3-methyl-	116	C6H12O2	027583-37-5	43
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	38
5			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC90ME

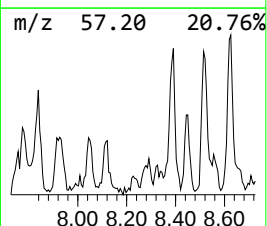
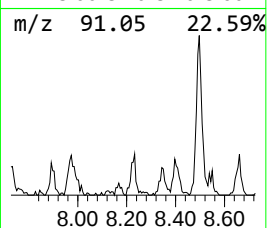
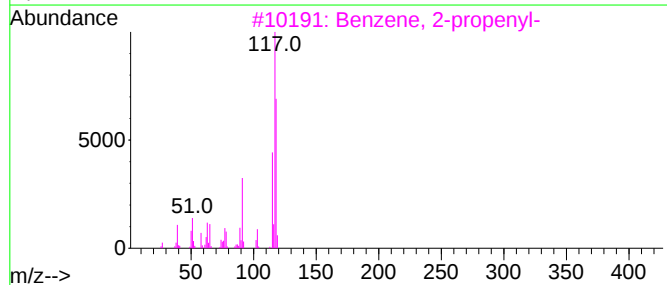
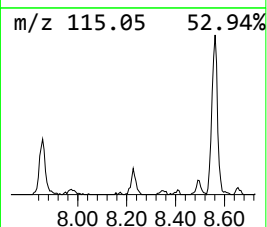
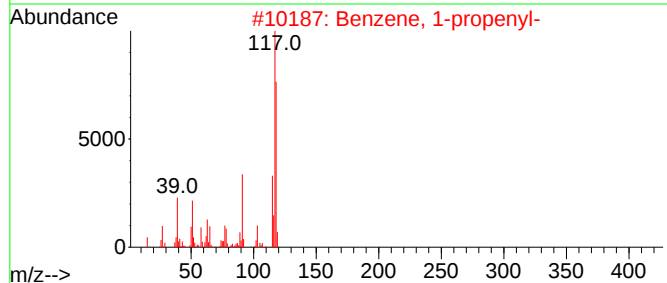
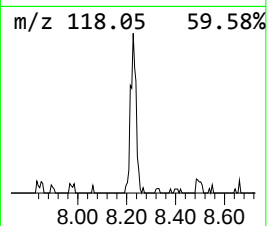
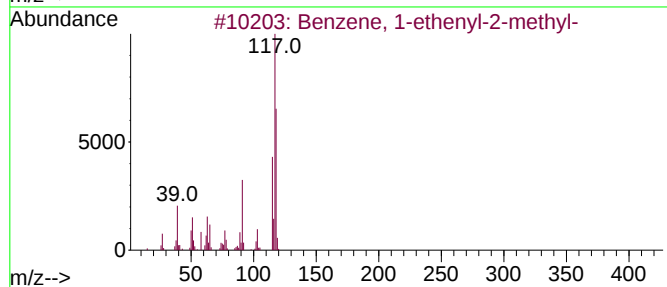
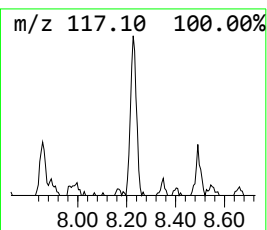
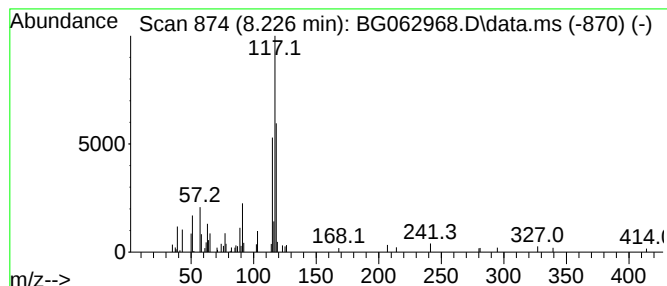
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1-ethenyl-2-methyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.226	4.20 ng/ul	58630	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	95
2			Benzene, 1-propenyl-	118	C9H10	000637-50-3	95
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	95
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	93
5			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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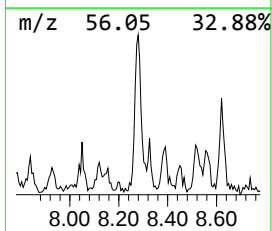
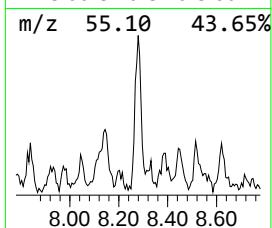
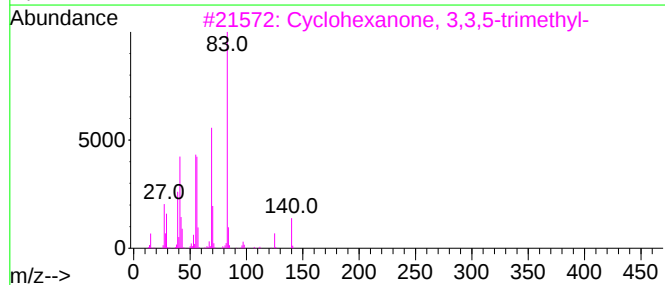
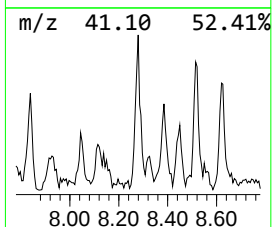
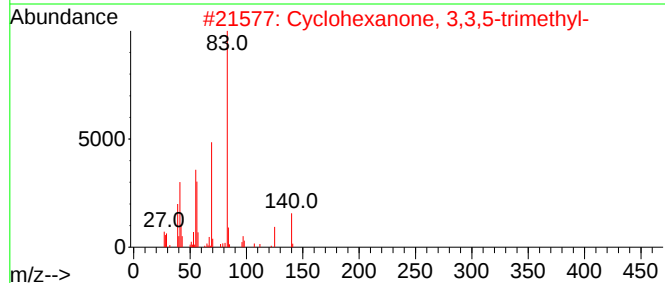
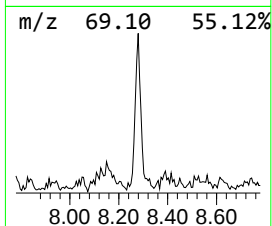
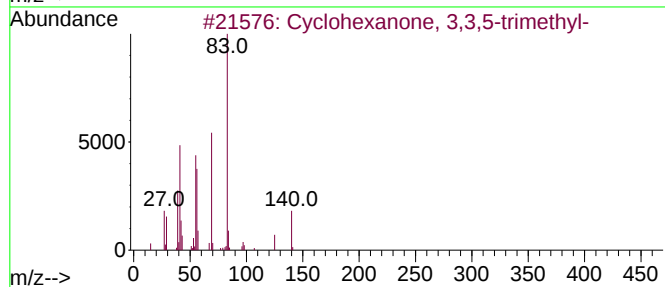
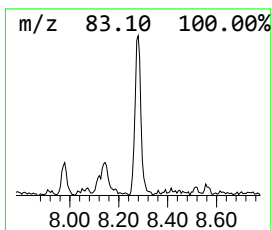
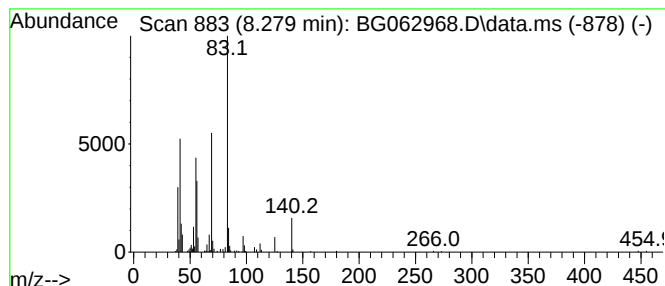
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Cyclohexanone, 3,3,5-trimet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.279	17.93 ng/ul	250613	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64
5			1-Propanone, 1-cyclohexyl-	140	C9H16O	001123-86-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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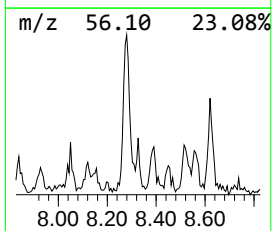
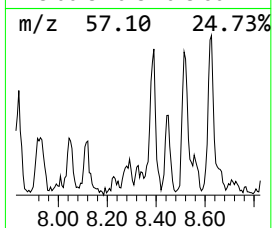
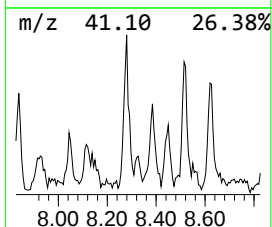
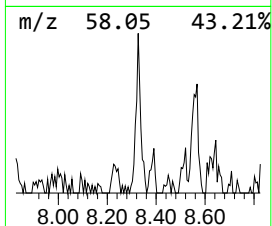
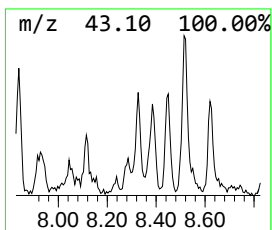
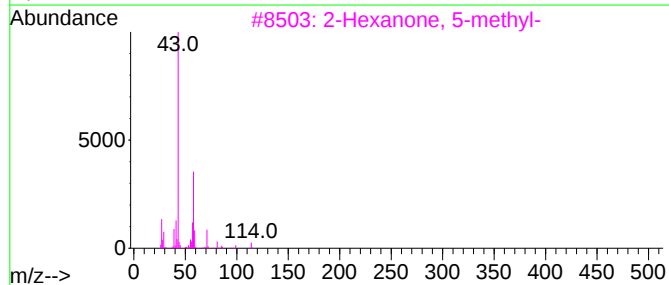
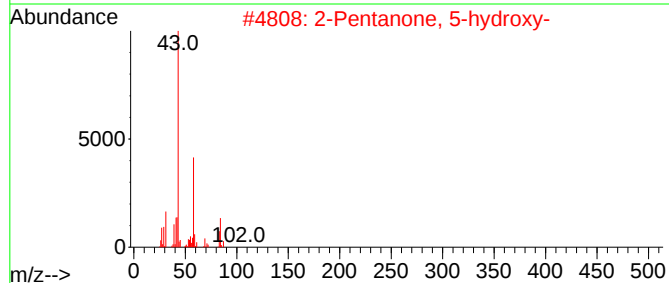
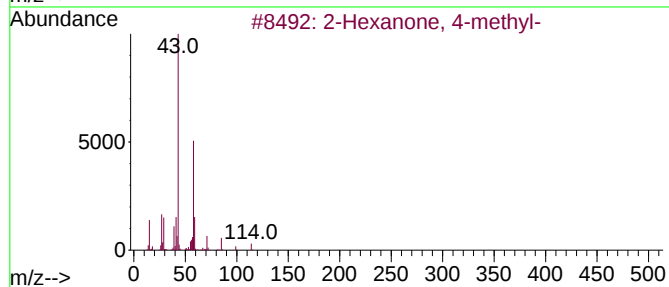
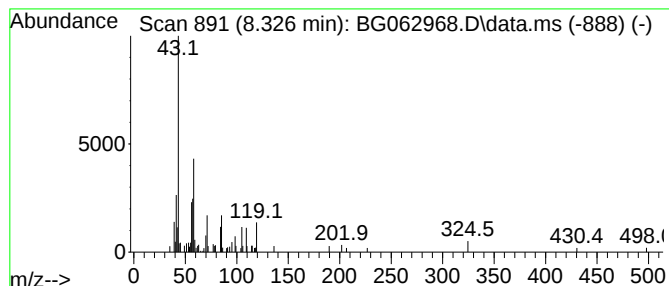
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-01 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.326	4.63 ng/ul	64704	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanone, 4-methyl-			114	C7H14O	000105-42-0	35
2	2-Pentanone, 5-hydroxy-			102	C5H10O2	001071-73-4	35
3	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	27
4	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	27
5	Methyl Isobutyl Ketone			100	C6H12O	000108-10-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
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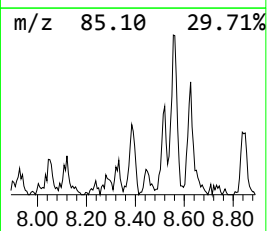
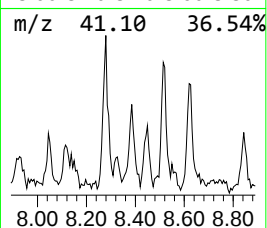
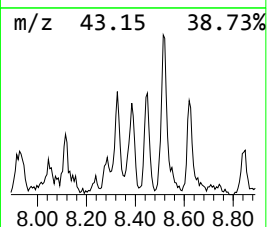
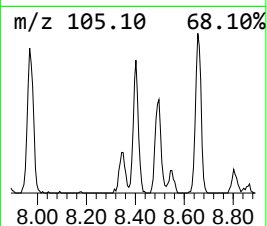
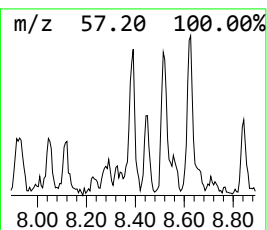
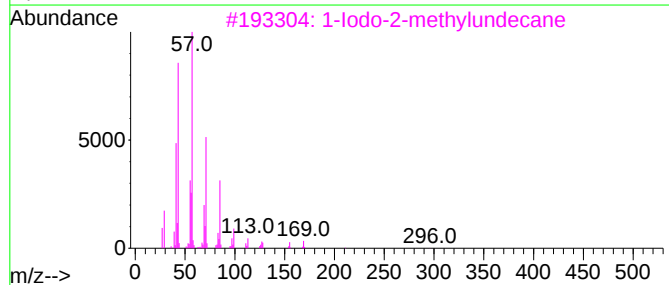
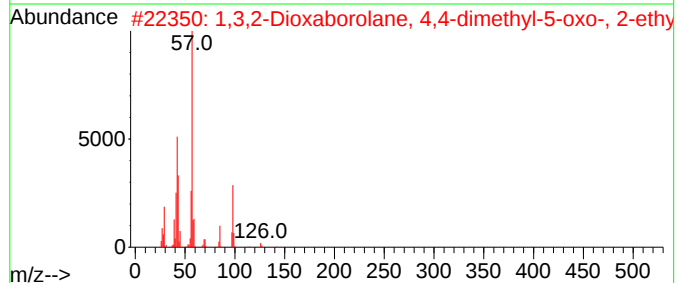
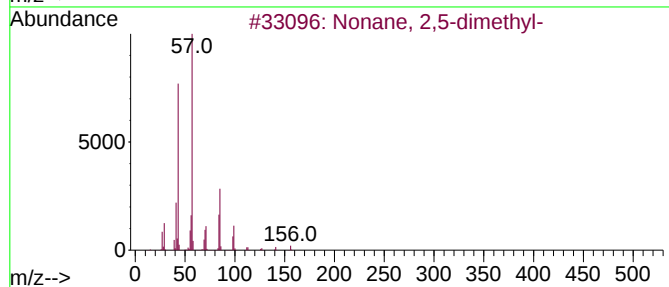
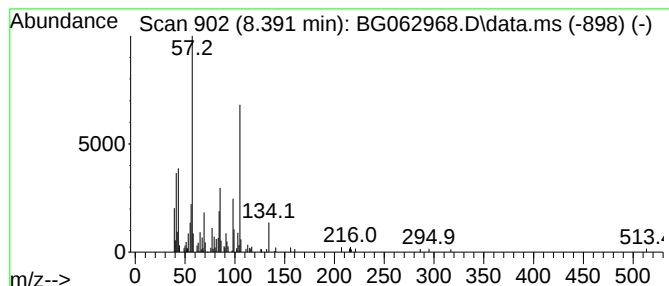
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.391	10.76 ng/ul	150307	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	58
2			1,3,2-Dioxaborolane, 4,4-dimethy...	142	C6H11B03	1000063-89-2	53
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	50
4			Dotriacontane	451	C32H66	000544-85-4	40
5			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

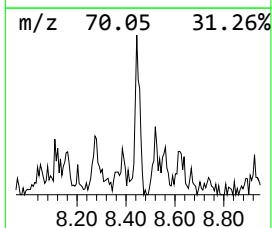
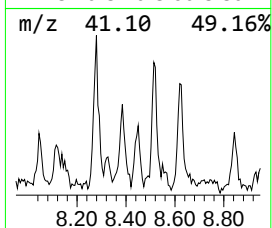
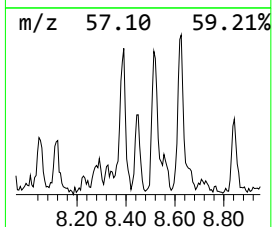
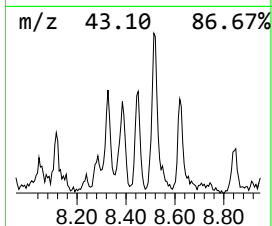
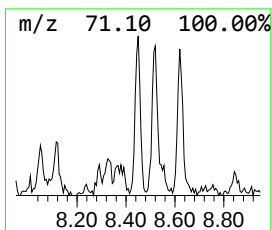
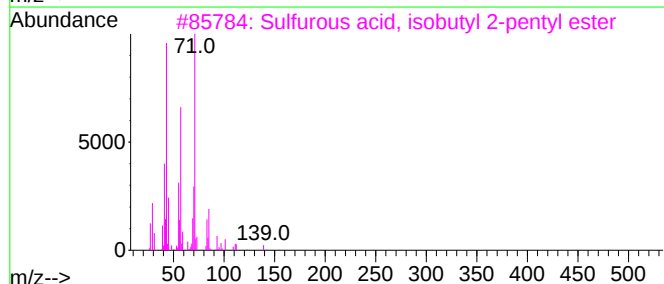
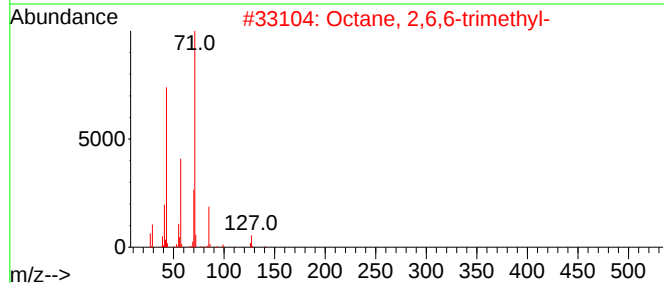
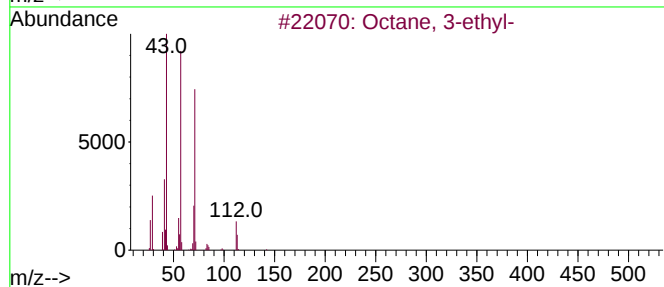
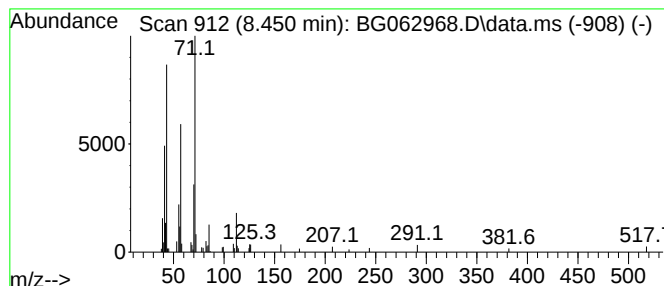
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.450	5.14 ng/ul	71814	1,4-Dichlorobenzene-d4	7.856	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-	142	C10H22	005881-17-4	64
2	Octane, 2,6,6-trimethyl-	156	C11H24	054166-32-4	59
3	Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	59
4	2-Undecene, 5-methyl-	168	C12H24	056851-34-4	59
5	Sulfurous acid, pentadecyl 2-pen...	362	C20H42O3S	1000309-16-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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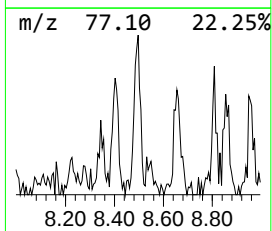
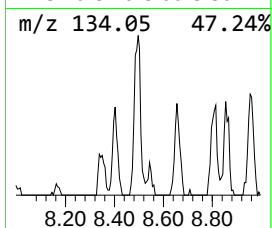
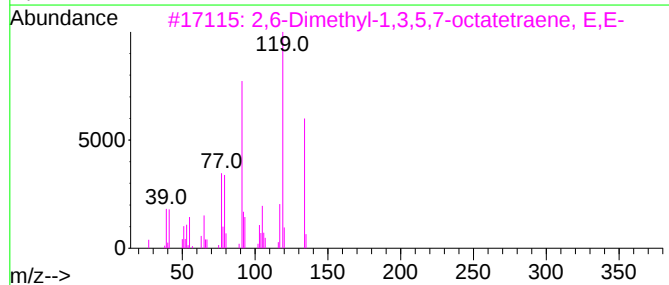
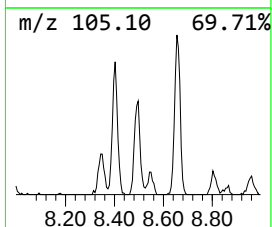
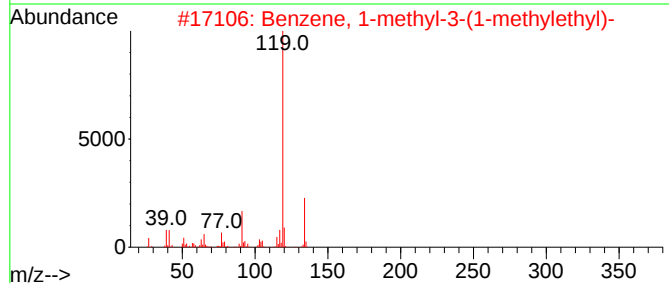
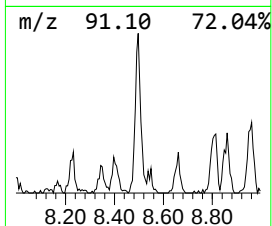
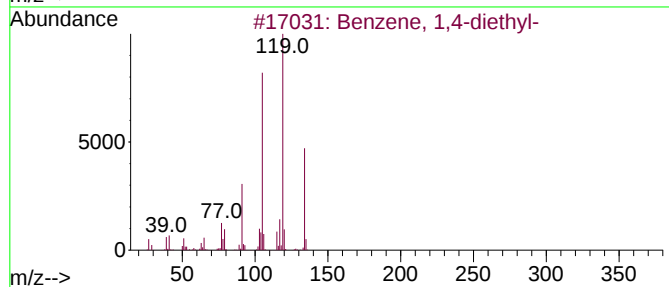
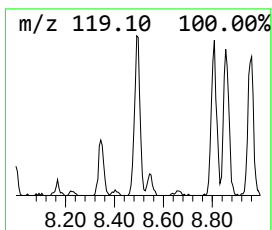
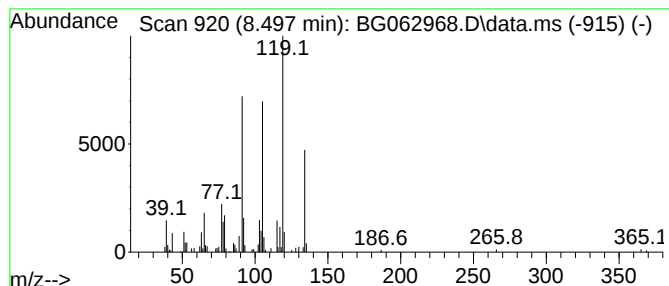
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,4-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.497	9.04 ng/ul	126289	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
3			2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	90
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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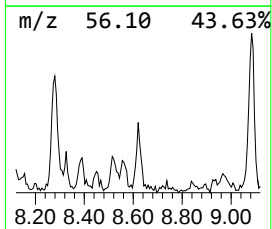
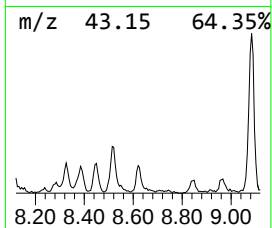
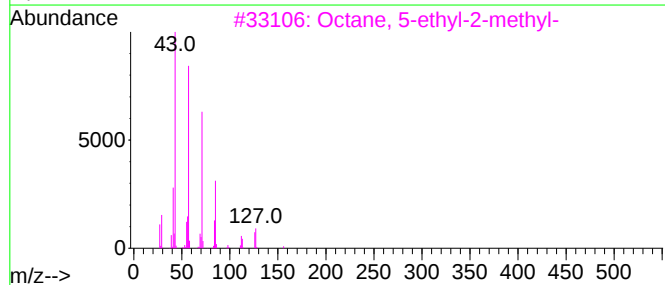
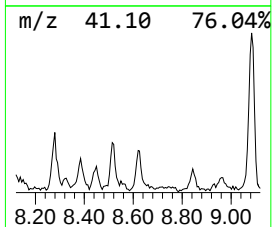
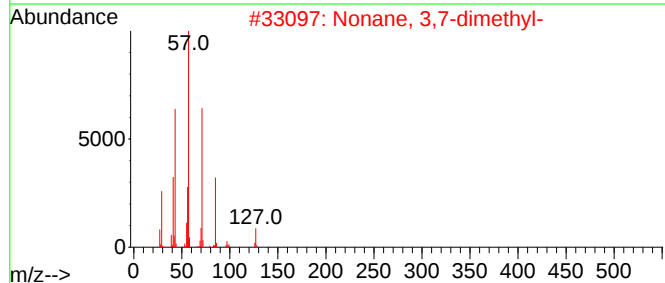
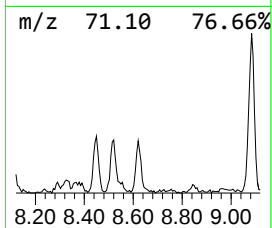
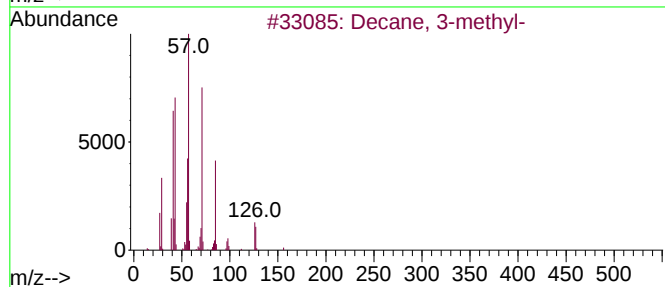
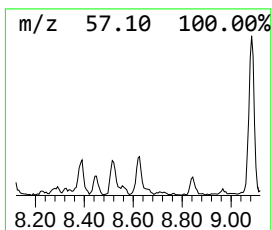
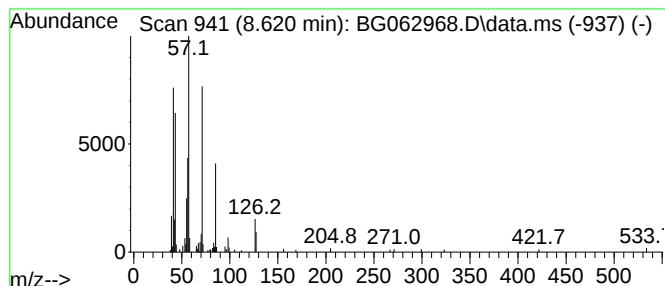
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.620	9.39 ng/ul	131213	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	94
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
3			Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	64
4			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	59
5			Decane, 3-methyl-	156	C11H24	013151-34-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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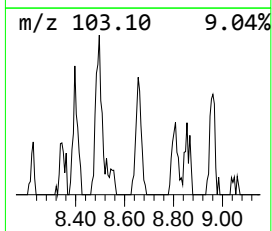
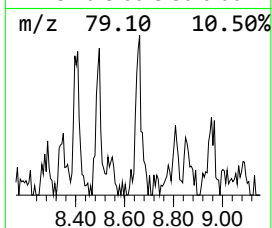
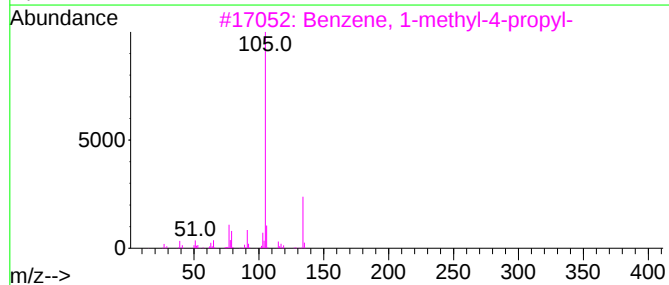
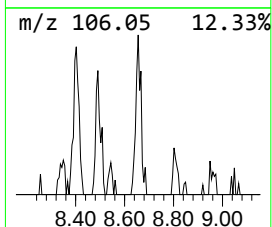
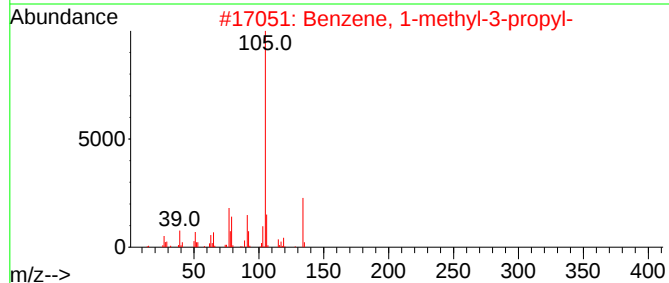
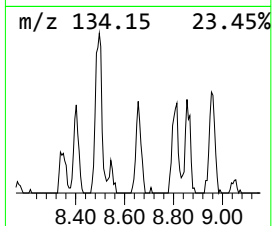
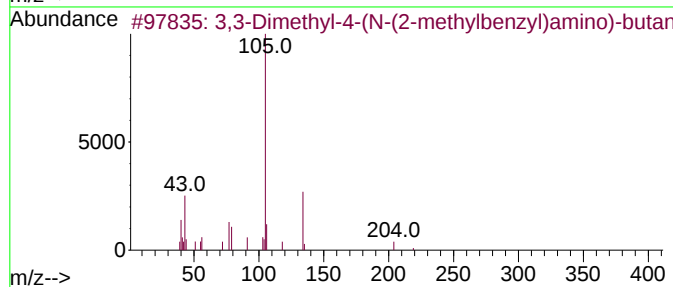
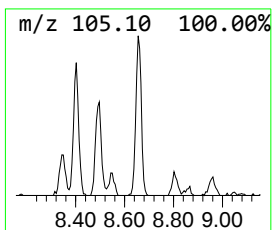
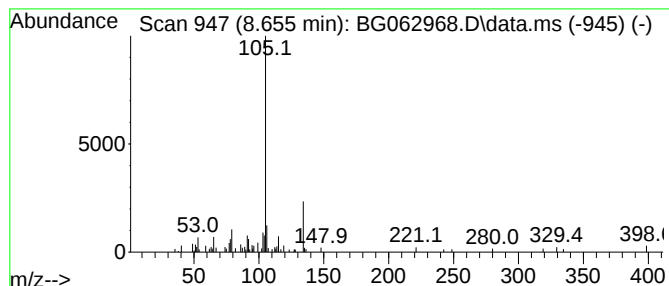
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 3,3-Dimethyl-4-(N-(2-methyl... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.655	6.42 ng/ul	89655	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethyl-4-(N-(2-methylbenzy...	219	C14H21NO	1000145-29-4	64
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	64
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	64
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	64
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
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Instrument :
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ClientSampleId :
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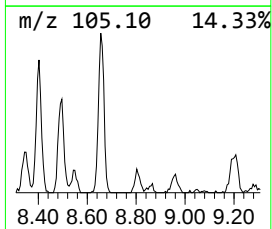
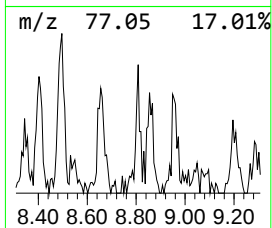
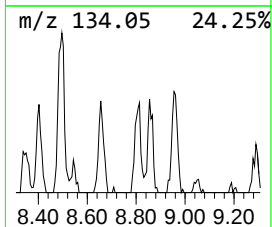
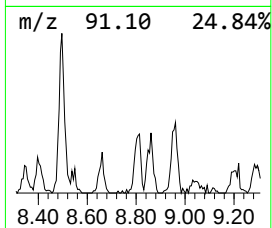
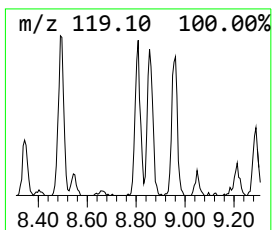
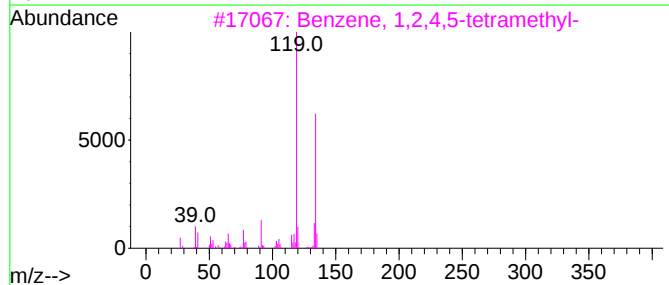
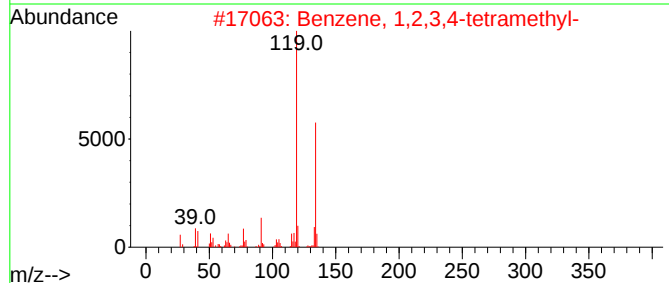
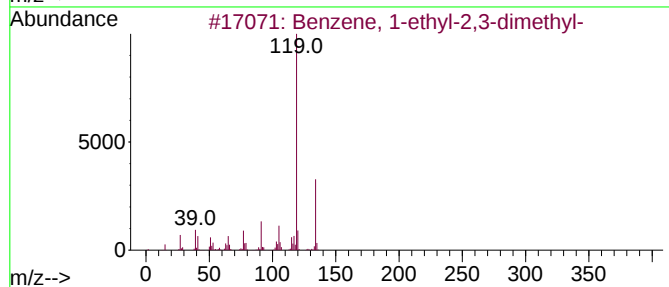
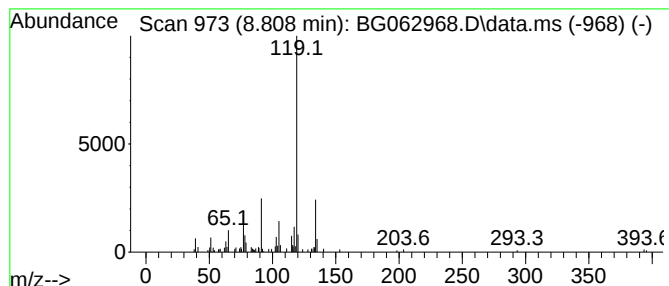
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.808	5.63 ng/ul	78673	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Sample : P3898-17ME
Misc :
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ClientSampleId :
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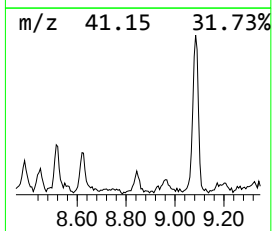
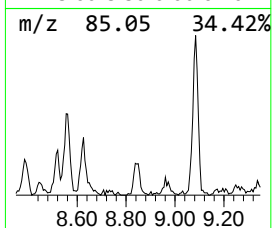
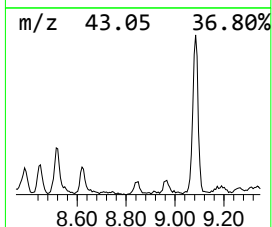
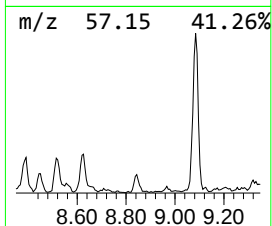
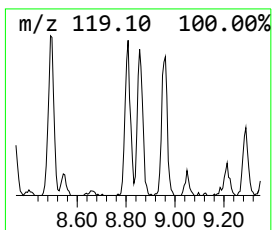
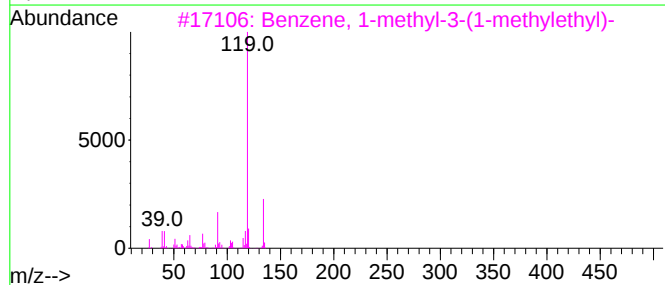
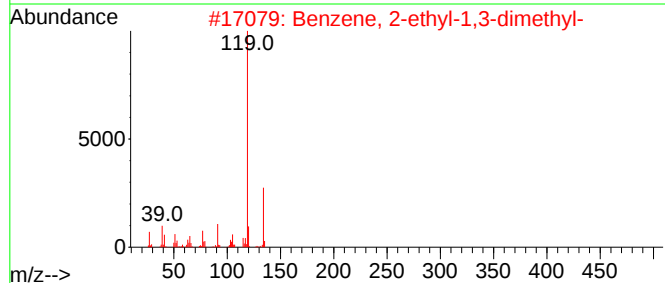
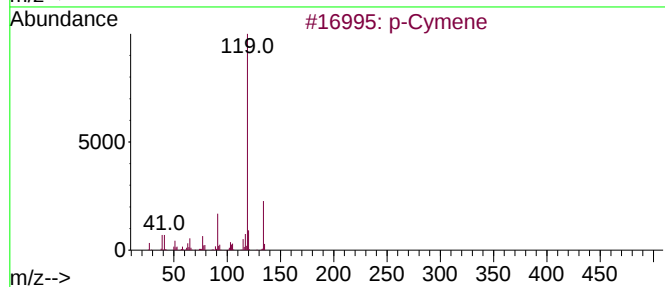
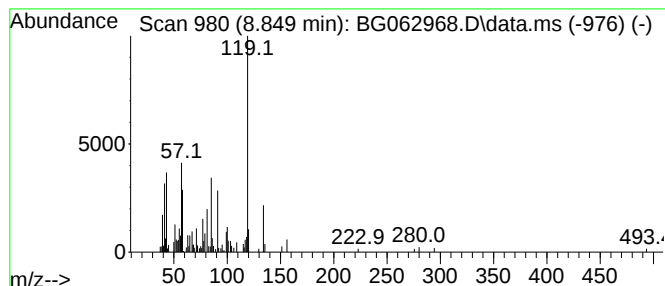
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.849	11.75 ng/ul	164199	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	60
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	60
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
4			o-Cymene	134	C10H14	000527-84-4	60
5			1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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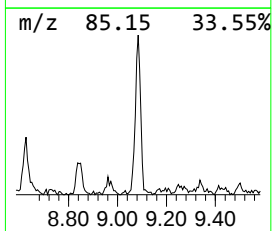
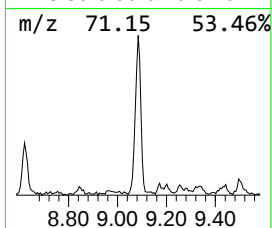
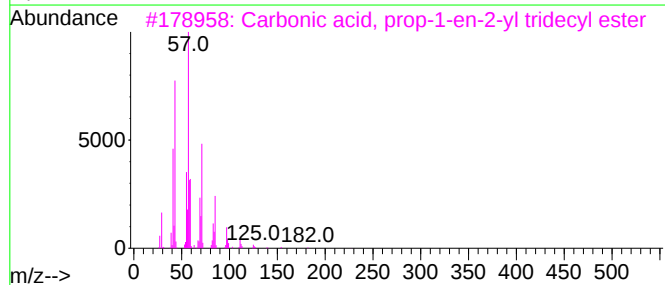
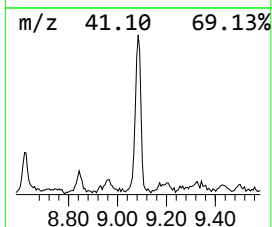
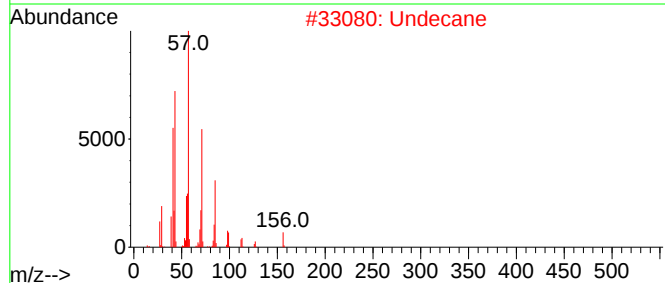
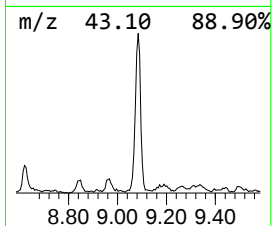
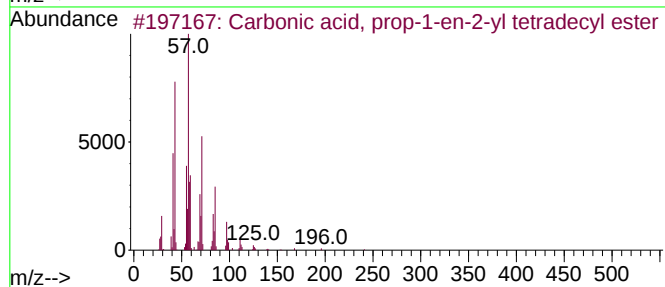
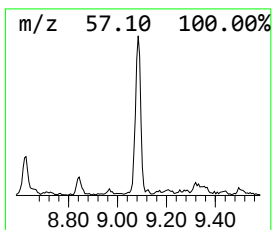
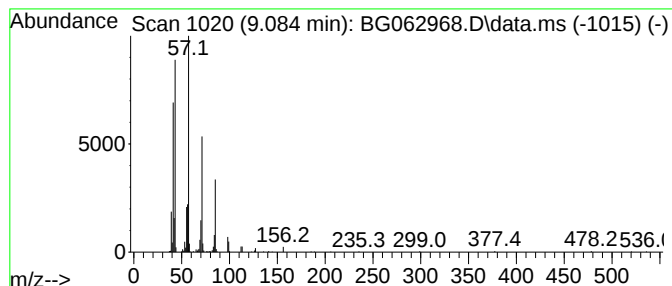
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Carbonic acid, prop-1-en-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.084	39.35 ng/ul	549860	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	86
2			Undecane	156	C11H24	001120-21-4	78
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	78
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	72
5			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

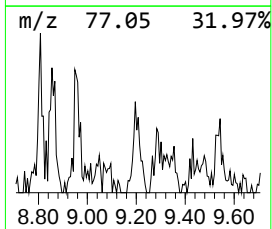
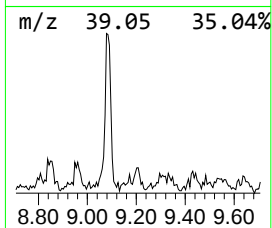
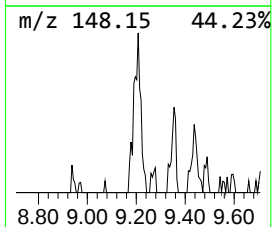
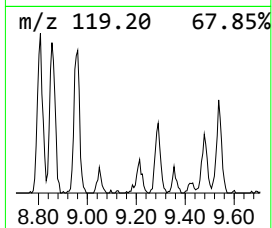
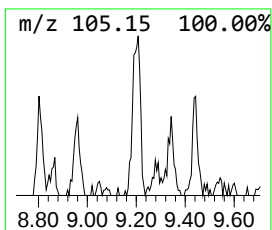
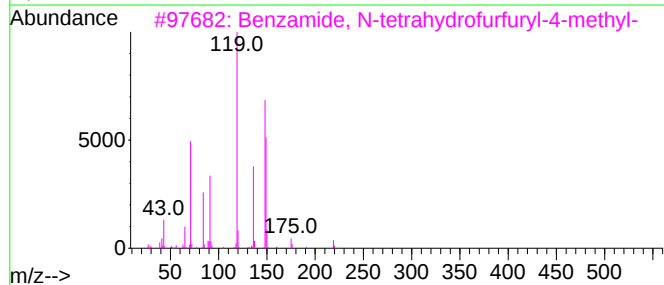
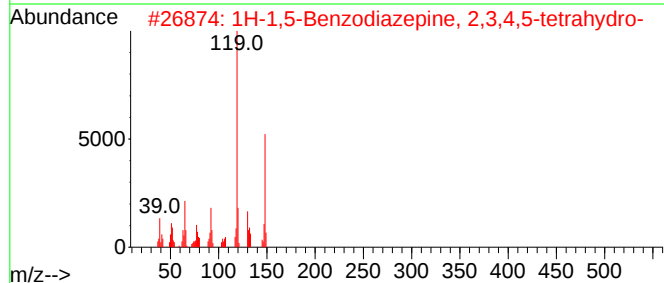
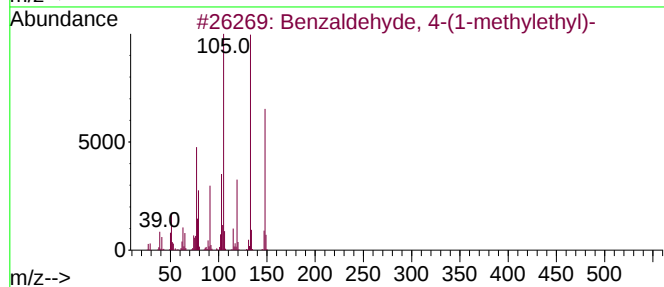
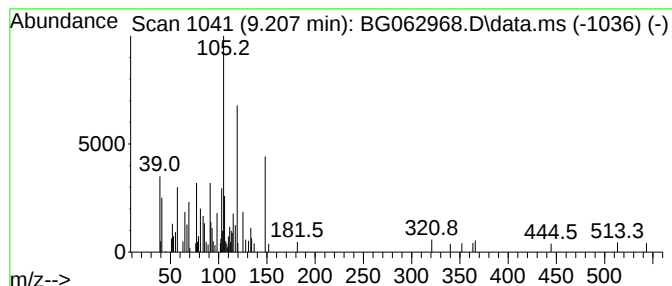
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.207	7.19 ng/ul	100476	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	49
2			1H-1,5-Benzodiazepine, 2,3,4,5-t...	148	C9H12N2	006516-89-8	43
3			Benzamide, N-tetrahydrofurfuryl-	219	C13H17NO2	1010306-95-5	32
4			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	27
5			2-Methylindan-2-ol	148	C10H12O	033223-84-6	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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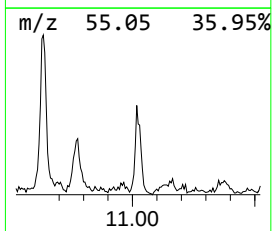
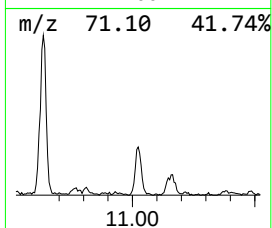
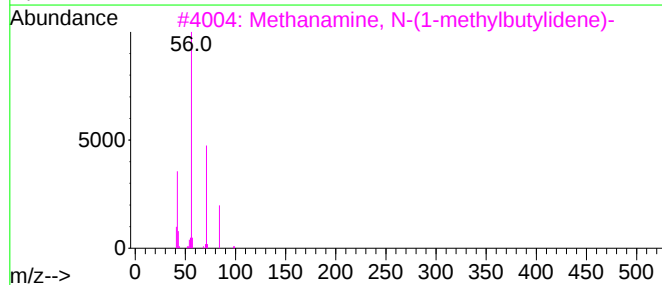
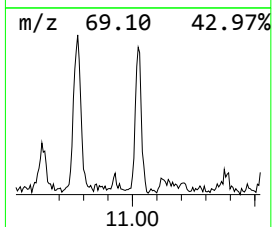
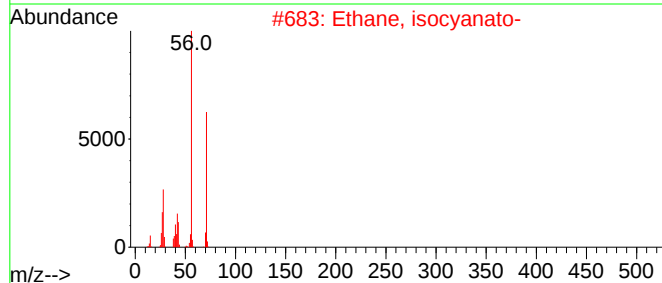
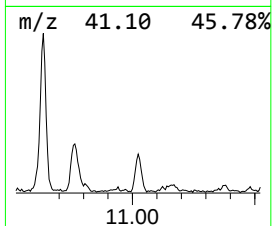
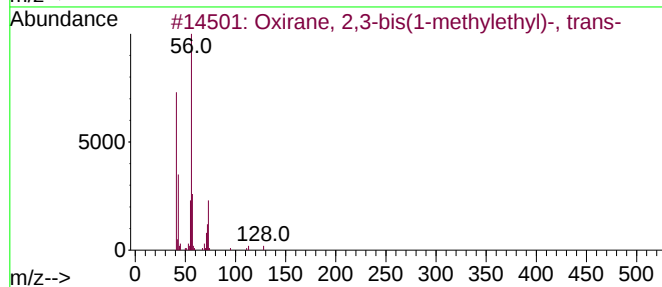
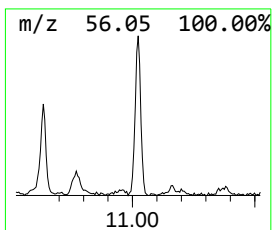
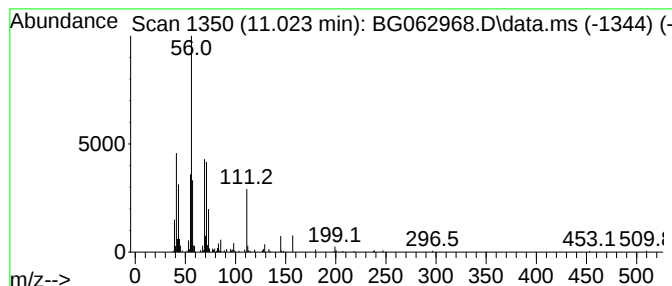
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-03 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.023	4.33 ng/ul	279143	Naphthalene-d8	10.647

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
2			Ethane, isocyanato-	71	C3H5NO	000109-90-0	40
3			Methanamine, N-(1-methylbutylidene)...	99	C6H13N	022431-09-0	40
4			Ethane, isocyanato-	71	C3H5NO	000109-90-0	40
5			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

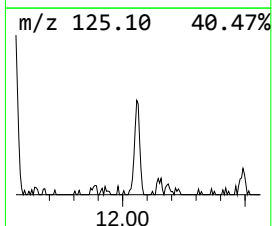
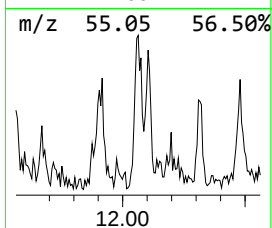
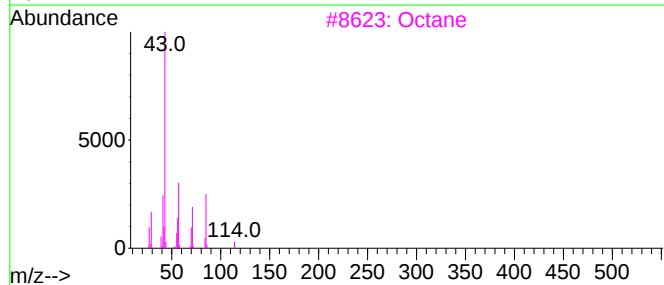
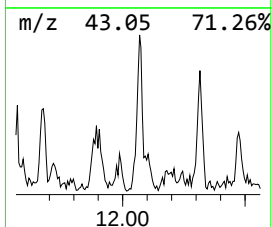
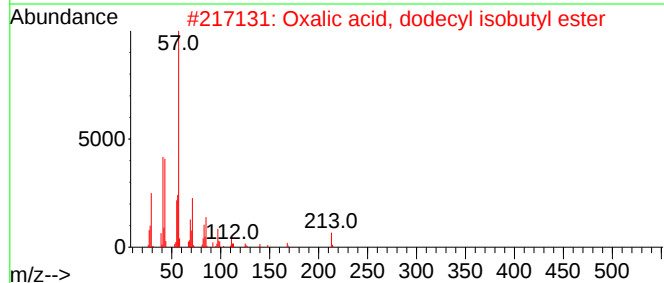
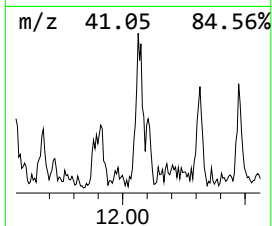
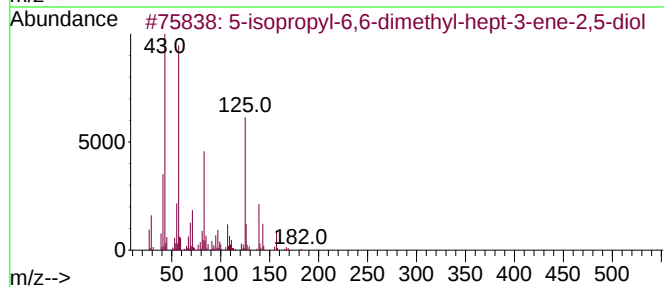
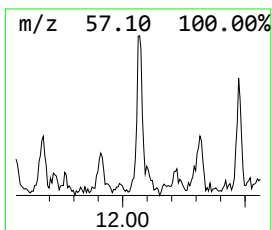
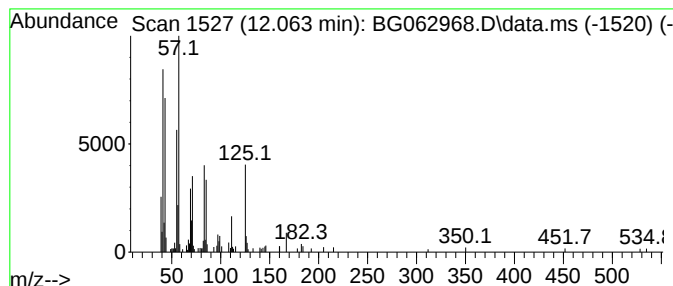
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-04 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	2.63 ng/ul	169618	Naphthalene-d8	10.647

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-isopropyl-6,6-dimethyl-hept-3-...	200	C12H24O2	1000194-60-1	47
2			Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	38
3			Octane	114	C8H18	000111-65-9	27
4			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	27
5			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

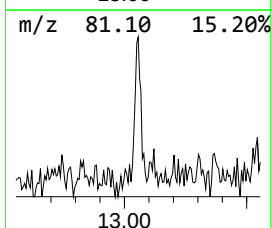
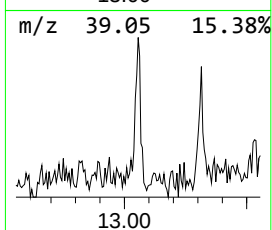
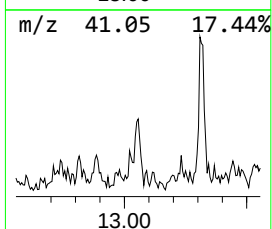
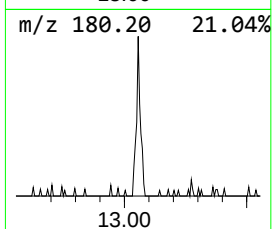
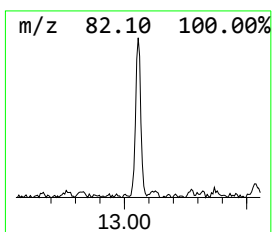
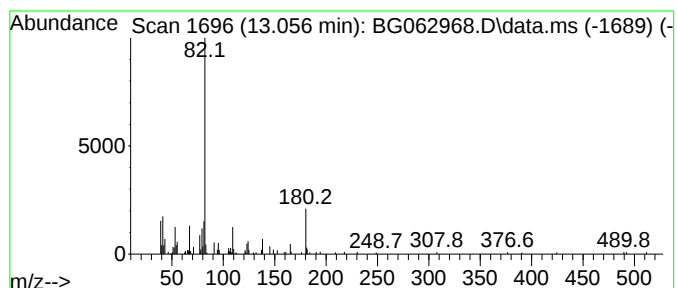
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (1S,7'S)-2,2-Dimethyl-7'-ni... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.056	5.98 ng/ul	130597	Acenaphthene-d10	14.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1S,7'S)-2,2-Dimethyl-7'-nitrohe...	238	C13H22N2O2	057308-84-6	50
2		1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	38
3		1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	38
4		1-Ethyl-2-undecylimidazole	250	C16H30N2	081186-24-5	36
5		1H-Imidazole, 2-undecyl-	222	C14H26N2	016731-68-3	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

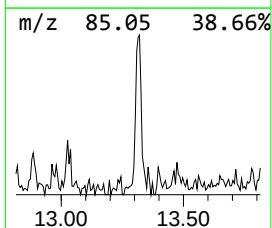
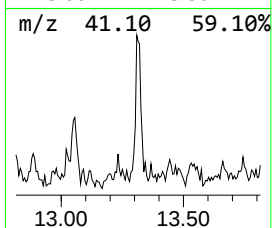
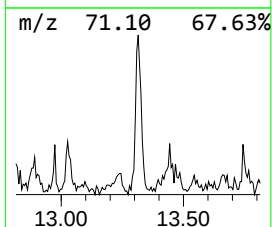
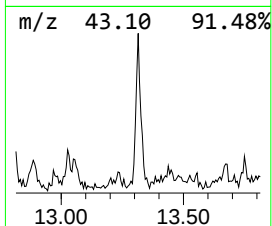
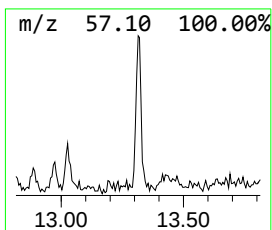
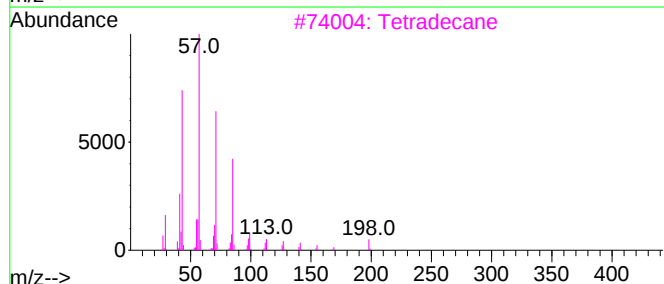
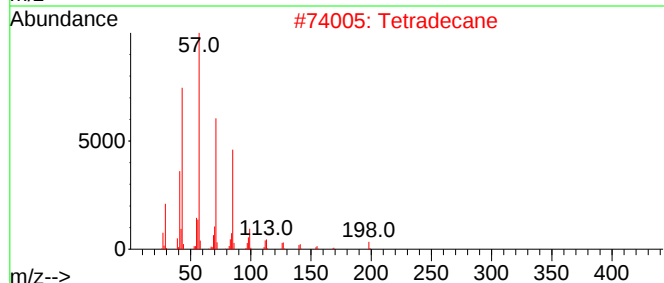
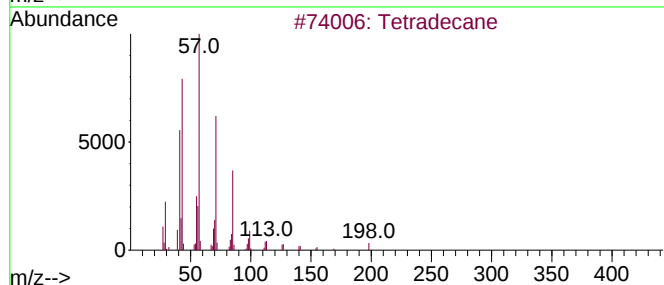
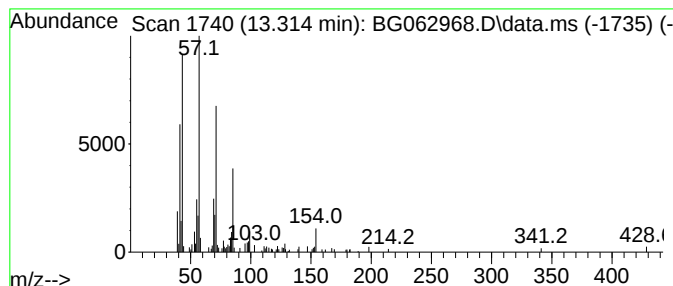
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.314	6.13 ng/ul	134069	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	87
2			Tetradecane	198	C14H30	000629-59-4	87
3			Tetradecane	198	C14H30	000629-59-4	83
4			Hexadecane	226	C16H34	000544-76-3	80
5			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
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Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

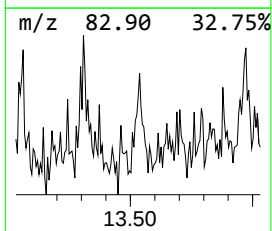
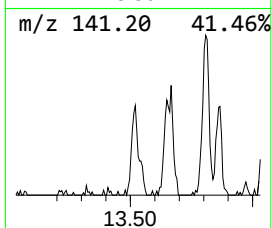
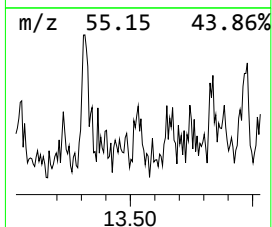
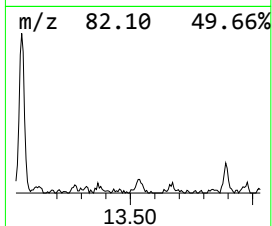
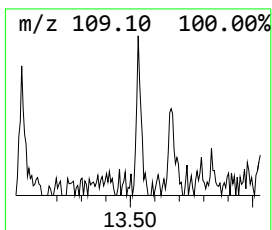
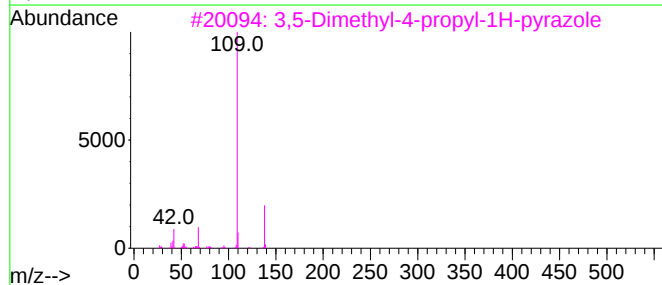
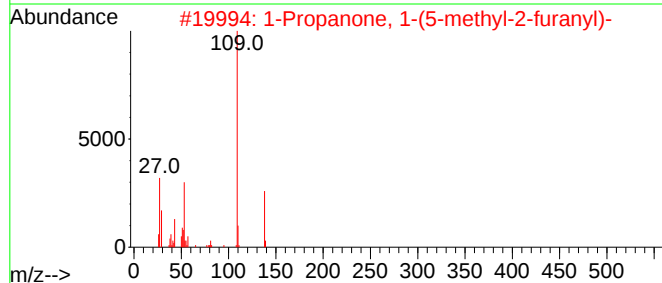
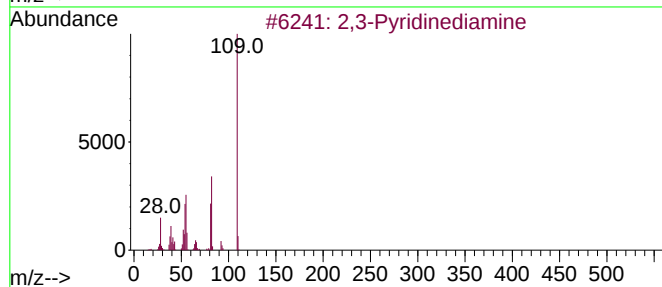
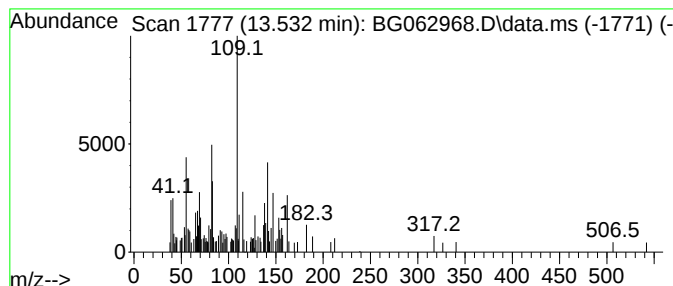
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 unknown-05 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.532	4.06 ng/ul	88715	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Pyridinediamine			109	C5H7N3	000452-58-4	35
2	1-Propanone, 1-(5-methyl-2-furan...			138	C8H10O2	010599-69-6	30
3	3,5-Dimethyl-4-propyl-1H-pyrazole			138	C8H14N2	081328-51-0	27
4	2,6-Pyridinediamine			109	C5H7N3	000141-86-6	27
5	2,6-Pyridinediamine			109	C5H7N3	000141-86-6	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC90ME

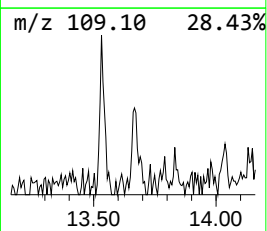
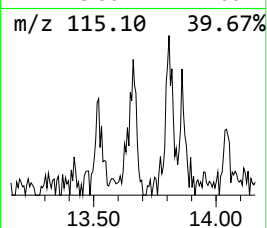
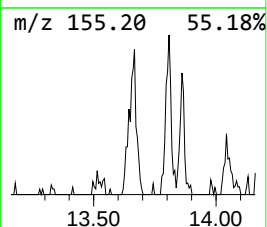
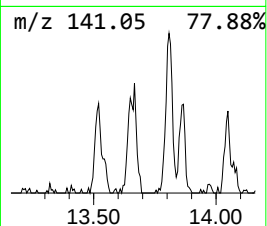
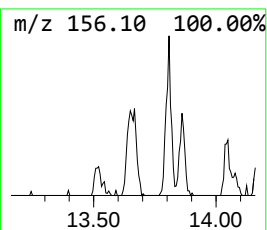
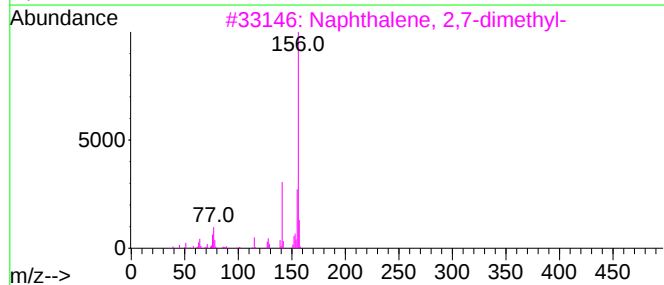
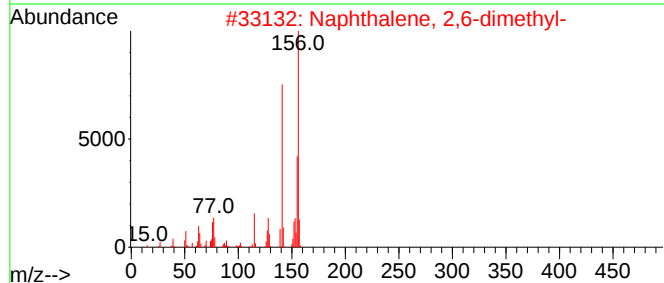
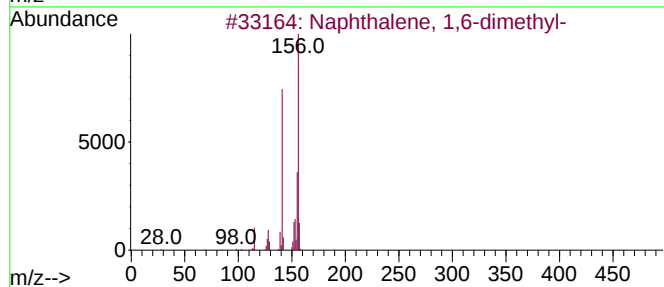
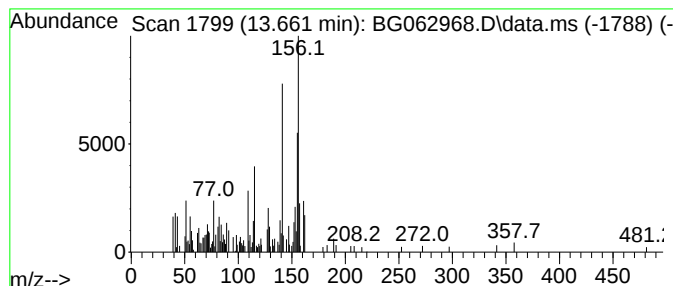
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 1,6-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.661	8.55 ng/ul	186946	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	70
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	70
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	60
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	60
5			Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

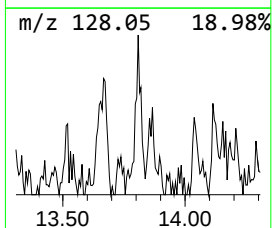
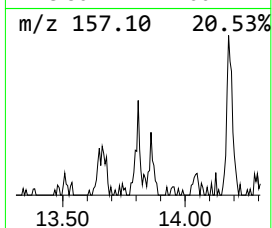
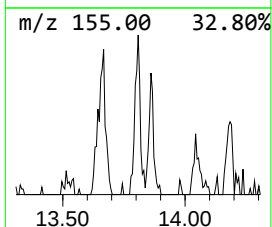
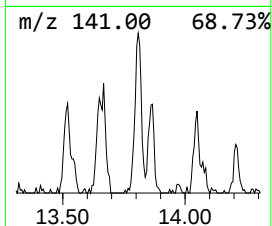
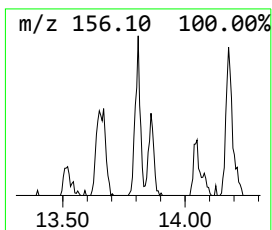
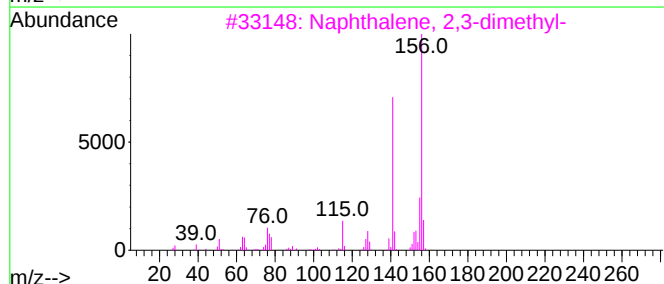
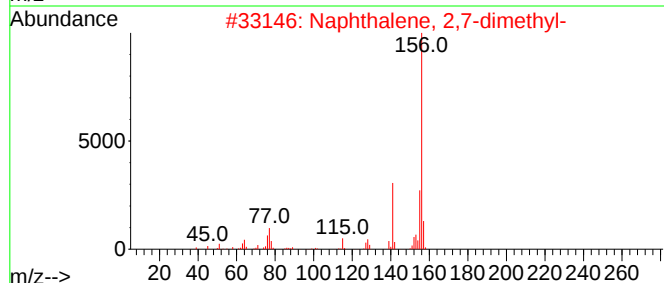
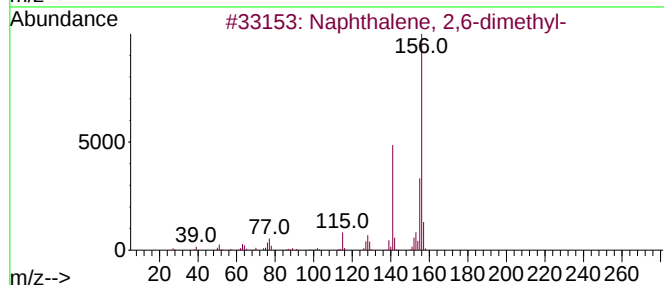
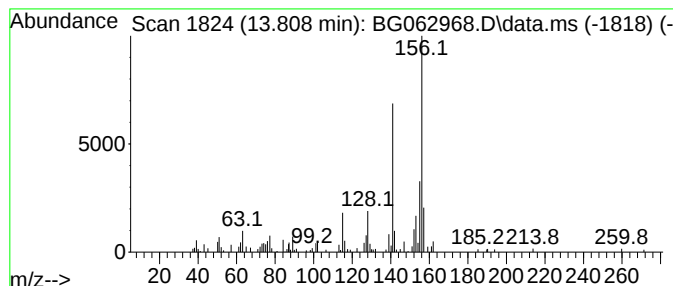
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Naphthalene, 2,6-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.808	5.91 ng/ul	129168	Acenaphthene-d10	14.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	90
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	87
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	87
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

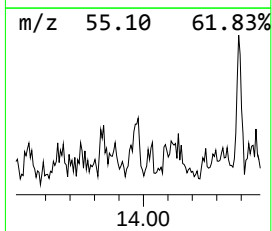
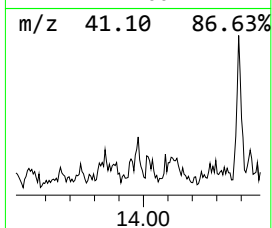
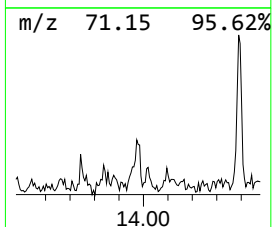
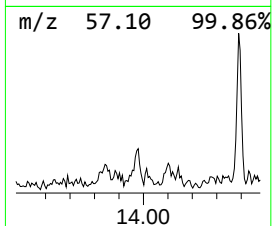
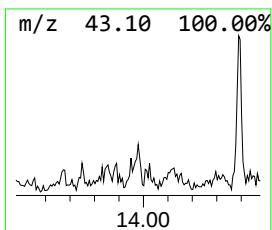
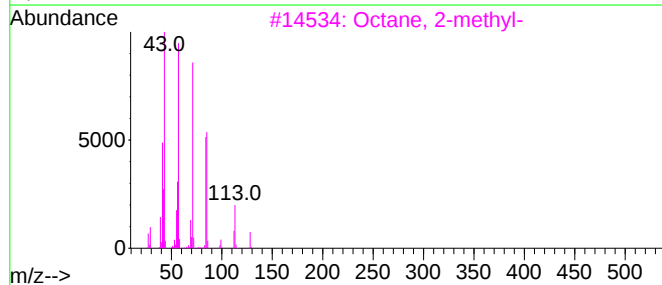
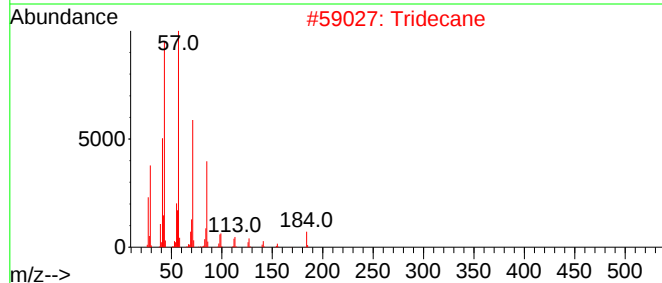
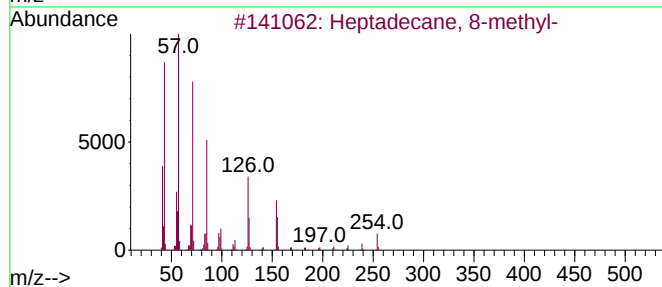
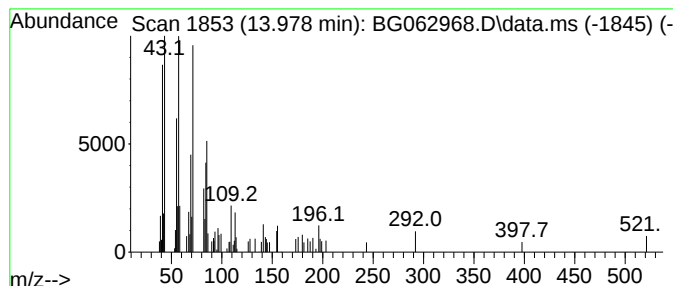
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.978	2.55 ng/ul	55742	Acenaphthene-d10	14.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	47
2		Tridecane	184	C13H28	000629-50-5	43
3		Octane, 2-methyl-	128	C9H20	003221-61-2	43
4		Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	43
5		3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

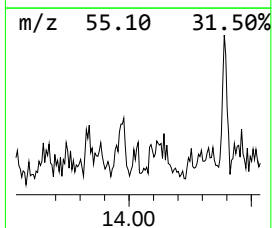
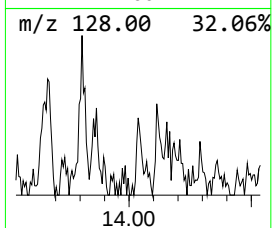
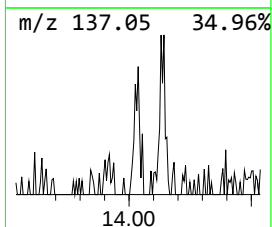
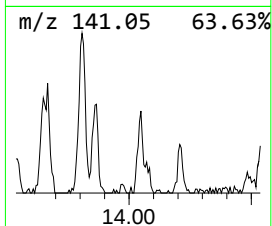
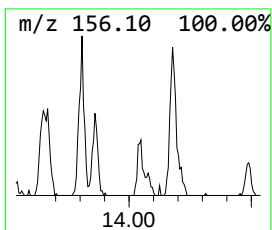
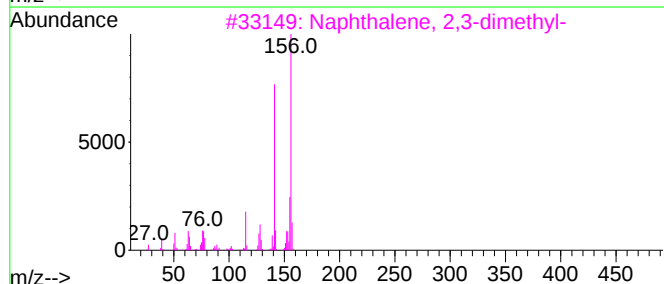
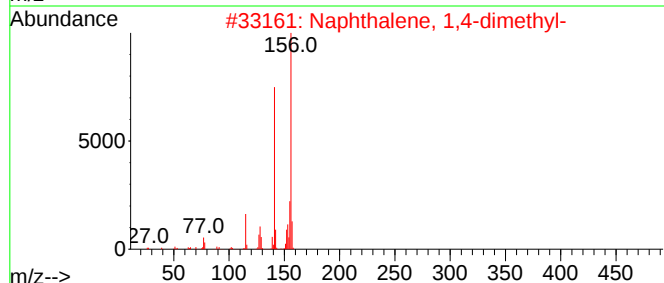
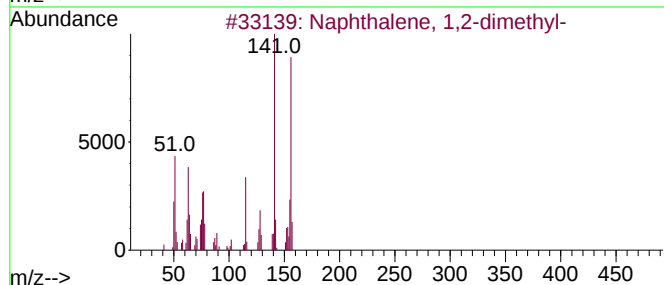
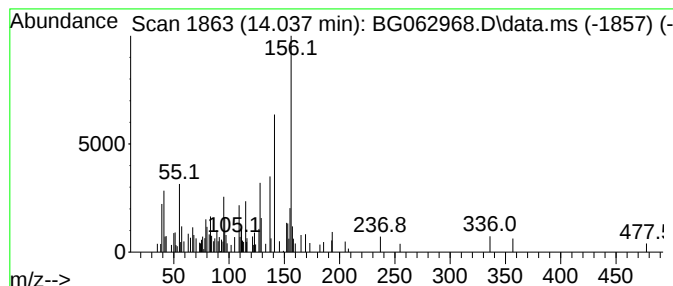
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Naphthalene, 1,2-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.037	3.01 ng/ul	65712	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	53
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	53
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	53
4			Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	53
5			4(1H)-Pyrimidinone, 2-(ethylthio)-	156	C6H8N2OS	006965-19-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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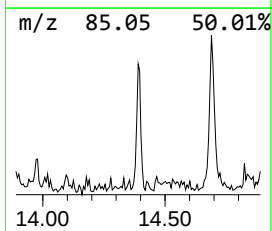
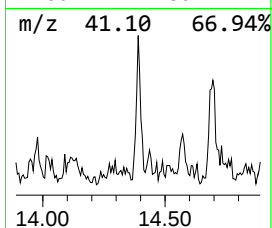
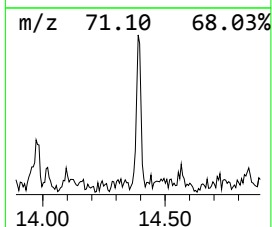
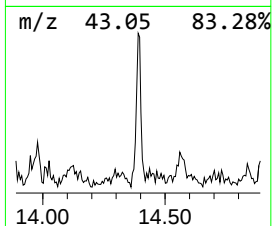
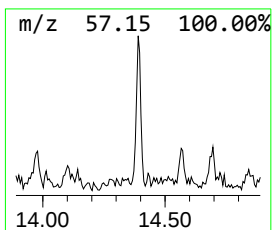
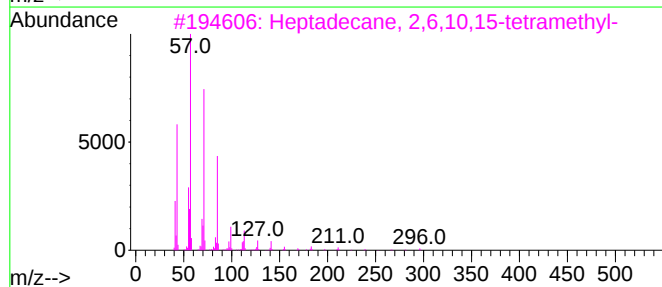
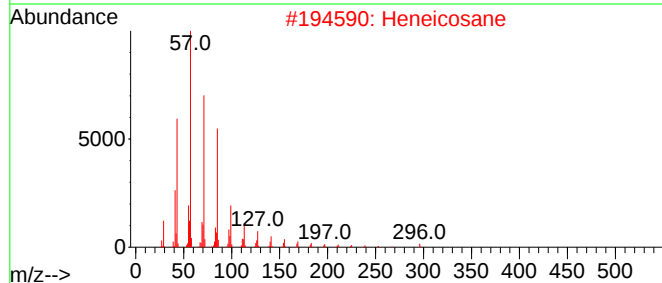
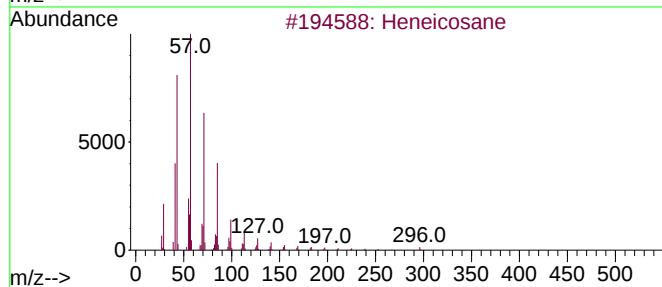
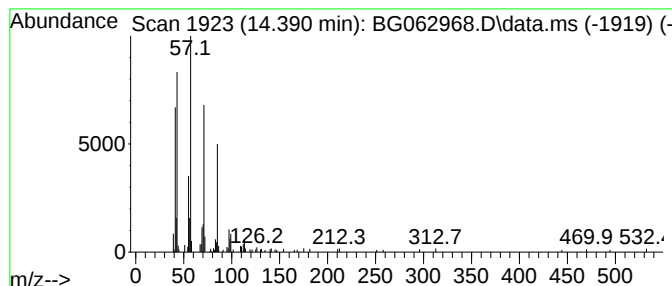
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.390	5.49 ng/ul	120044	Acenaphthene-d10	14.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	93
2		Heneicosane	296	C21H44	000629-94-7	86
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
4		Tridecane	184	C13H28	000629-50-5	72
5		Docosane	310	C22H46	000629-97-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

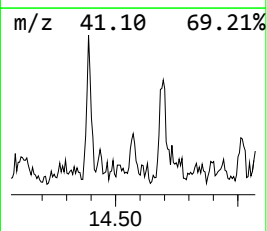
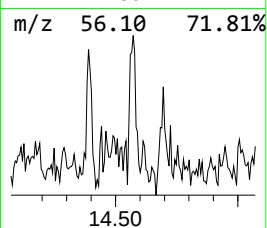
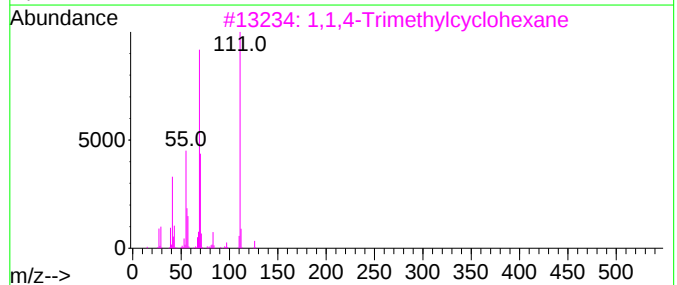
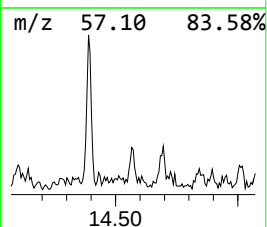
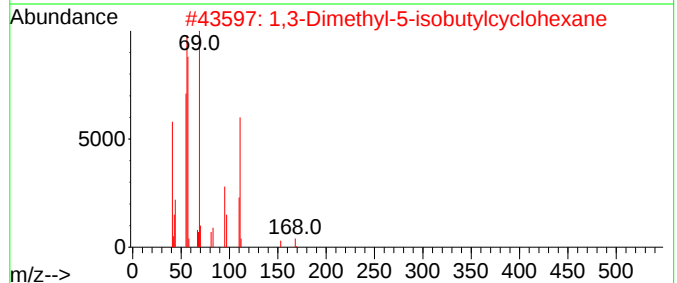
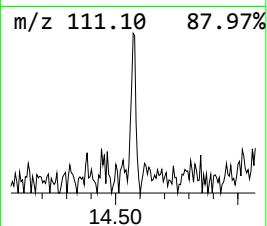
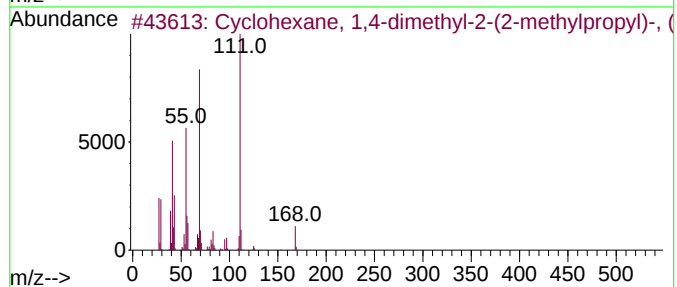
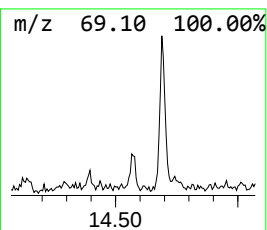
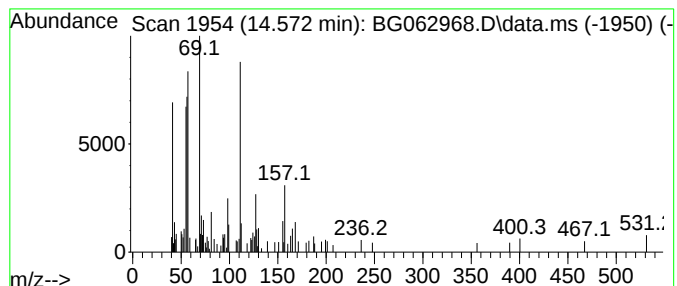
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Cyclic14.572 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.572	3.49 ng/ul	76259	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-2-(2-m...	168	C12H24	054411-17-5	53
2			1,3-Dimethyl-5-isobutylcyclohexane	168	C12H24	013131-76-5	53
3			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	50
4			Cyclohexane, 1,4-dimethyl-2-(2-m...	168	C12H24	054411-17-5	49
5			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC90ME

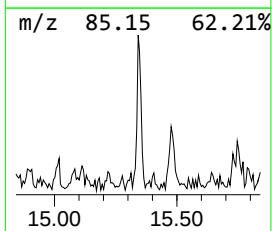
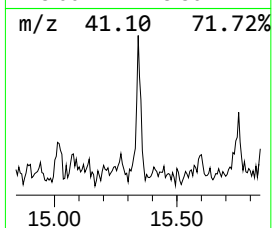
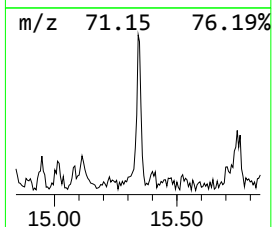
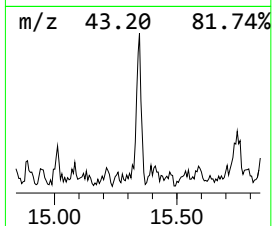
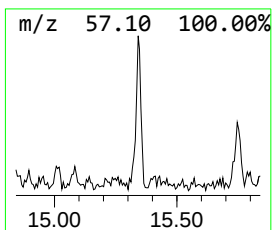
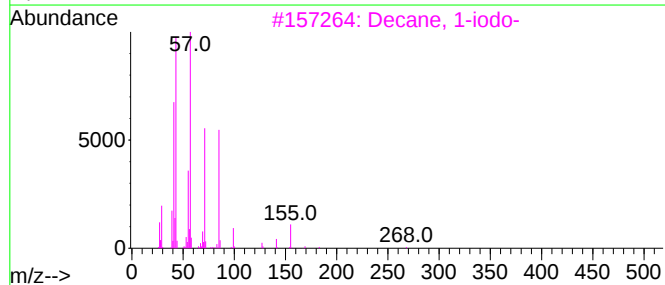
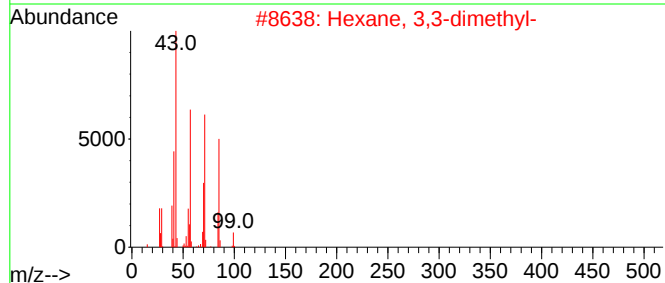
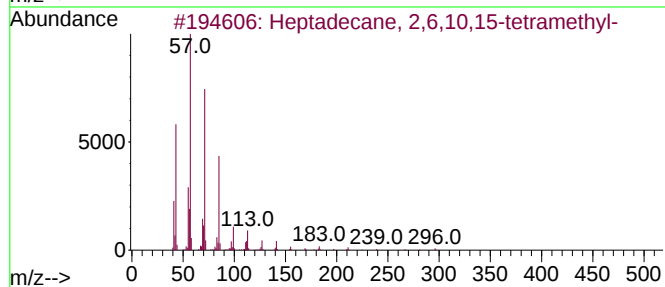
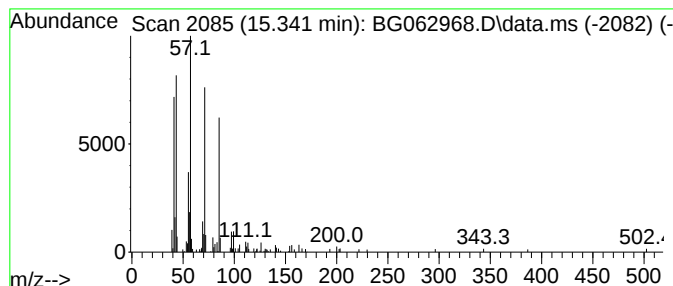
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.342	6.00 ng/ul	131180	Acenaphthene-d10	14.490

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	72
3		Decane, 1-iodo-	268	C10H21I	002050-77-3	72
4		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64
5		Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

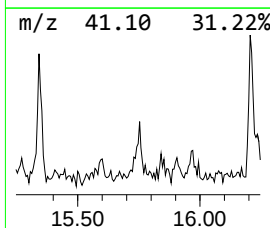
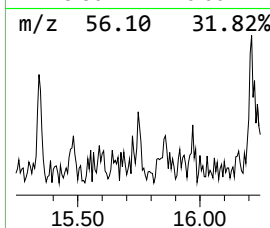
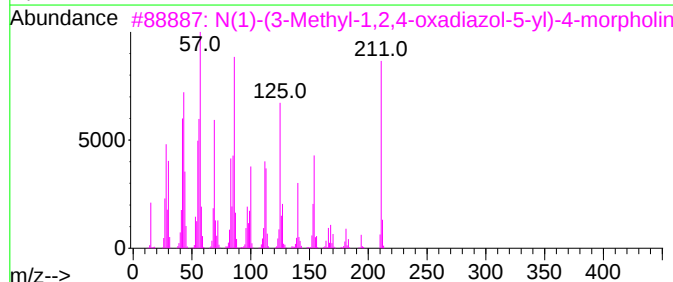
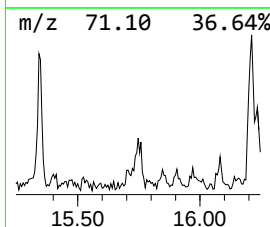
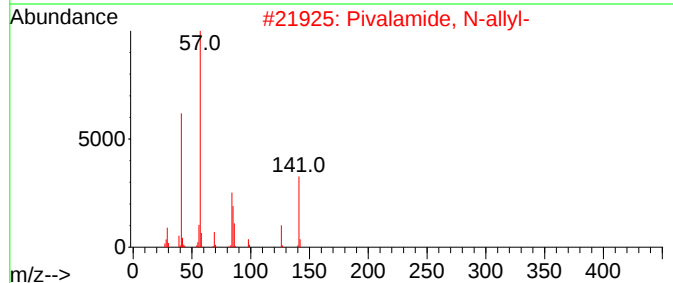
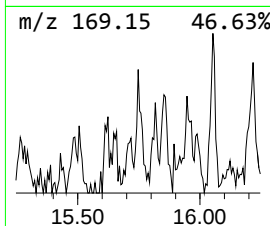
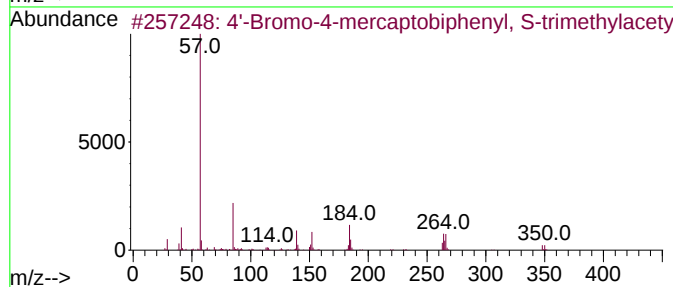
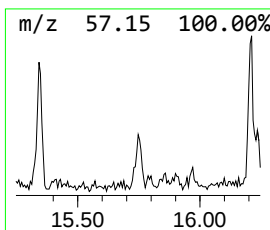
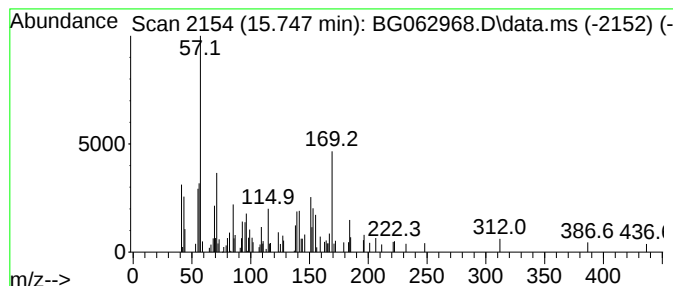
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-06 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.747	2.74 ng/ul	59801	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4'-Bromo-4-mercaptobiphenyl, S-t...	348	C17H17BrOS	1000470-32-2	10
2			Pivalamide, N-allyl-	141	C8H15NO	1000345-72-4	9
3			N(1)-(3-Methyl-1,2,4-oxadiazol-5...	211	C8H13N5O2	114212-84-9	9
4			Tetradecane, 2-methyl-	212	C15H32	001560-95-8	9
5			Carbonic acid, decyl tetradecyl ...	398	C25H50O3	1010383-16-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

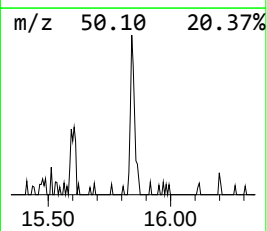
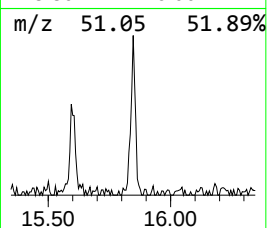
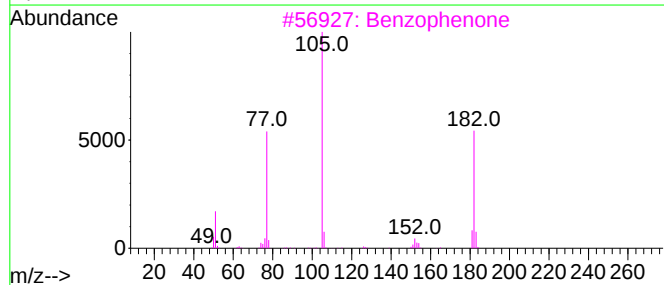
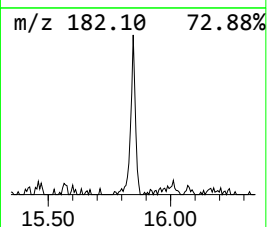
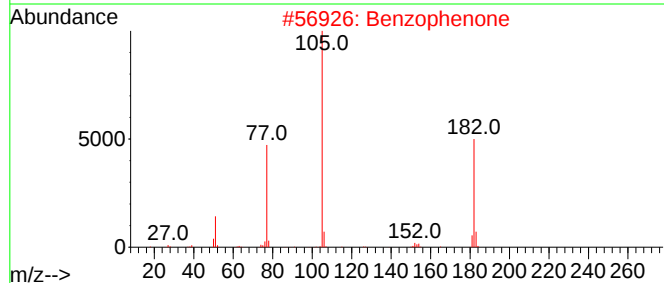
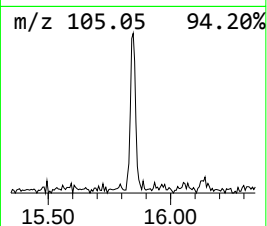
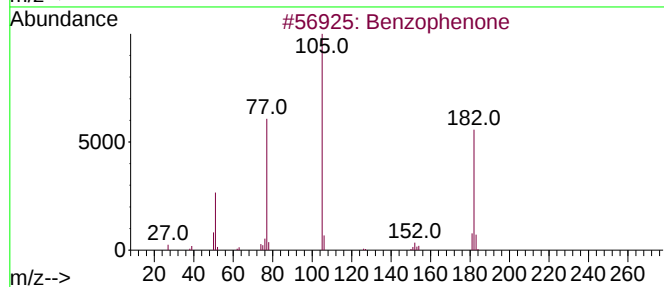
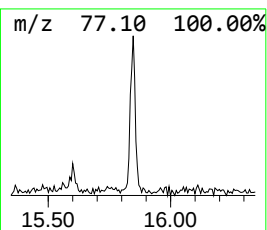
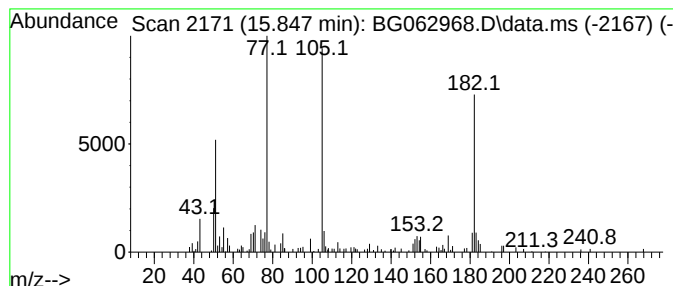
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 Benzophenone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.847	6.14 ng/ul	134092	Acenaphthene-d10	14.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	91
2			Benzophenone	182	C13H10O	000119-61-9	86
3			Benzophenone	182	C13H10O	000119-61-9	86
4			Benzophenone	182	C13H10O	000119-61-9	76
5			Azobenzene	182	C12H10N2	000103-33-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

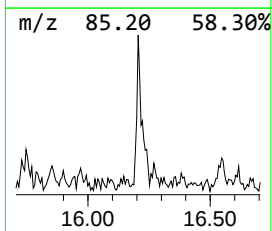
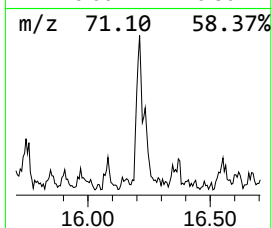
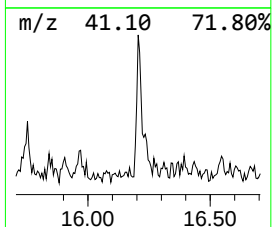
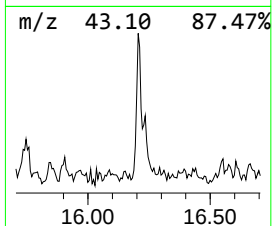
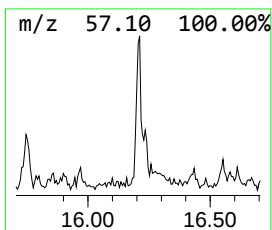
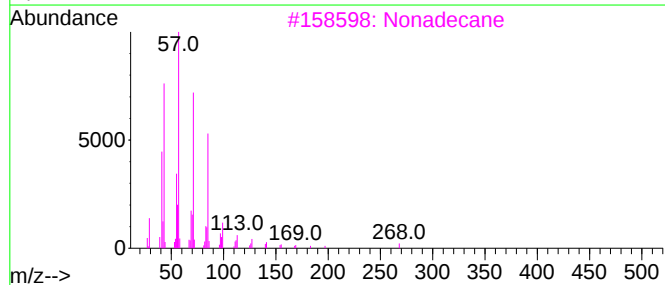
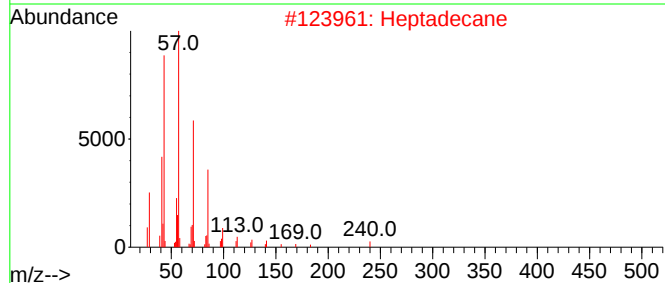
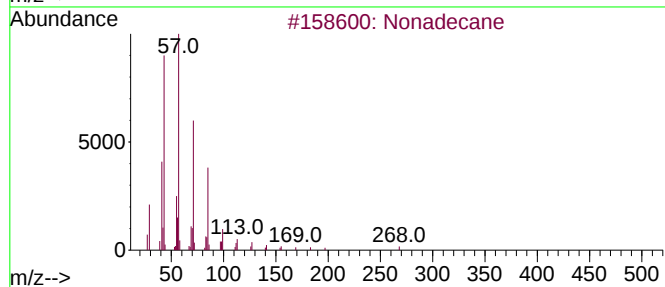
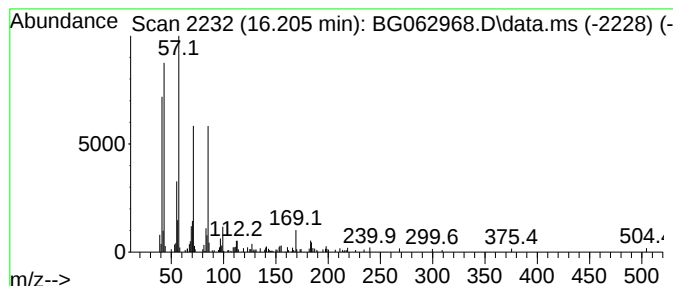
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.205	7.79 ng/ul	215120	Phenanthrene-d10	17.239

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	96
2		Heptadecane	240	C17H36	000629-78-7	92
3		Nonadecane	268	C19H40	000629-92-5	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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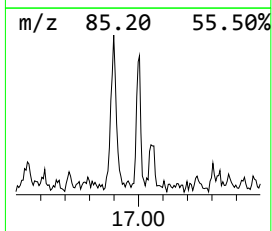
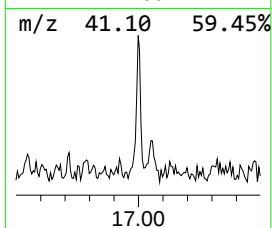
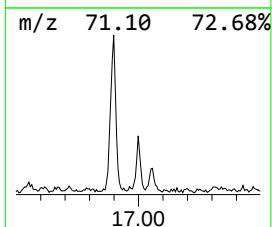
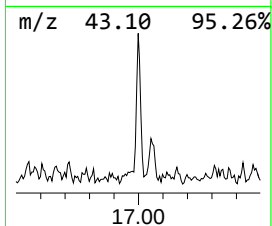
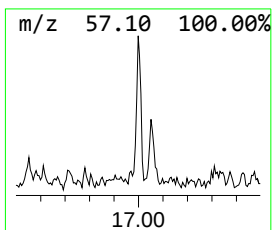
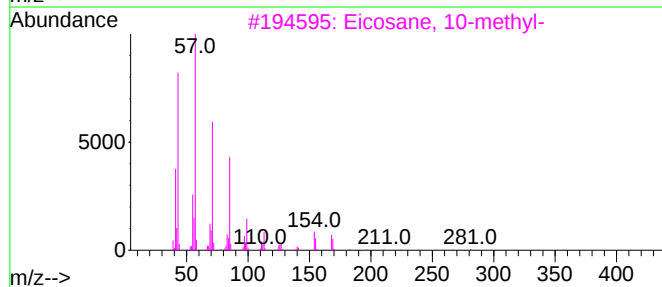
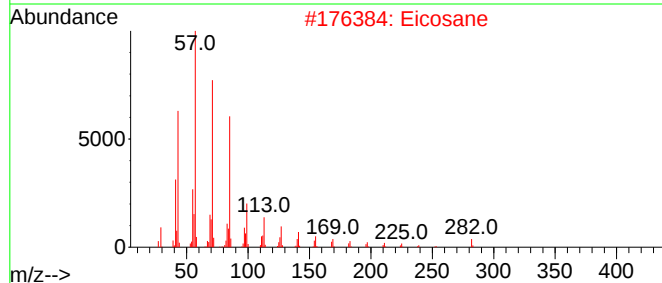
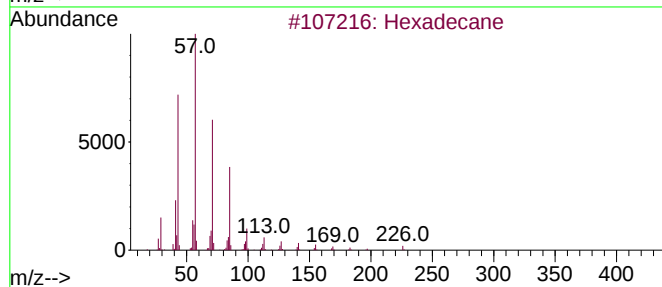
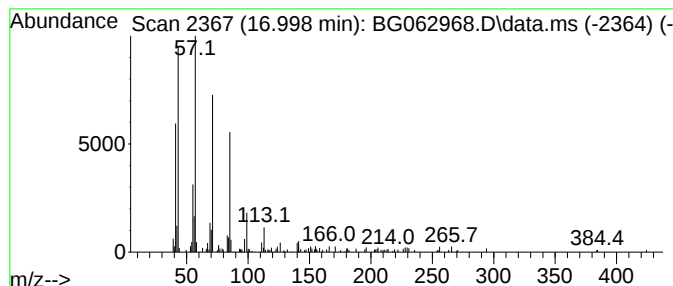
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.998	6.63 ng/ul	182889	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Eicosane	282	C20H42	000112-95-8	87
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
4			Octadecane	254	C18H38	000593-45-3	86
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

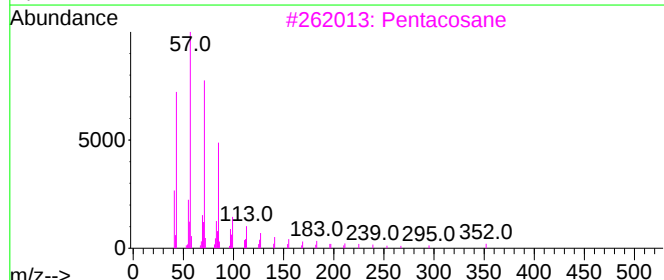
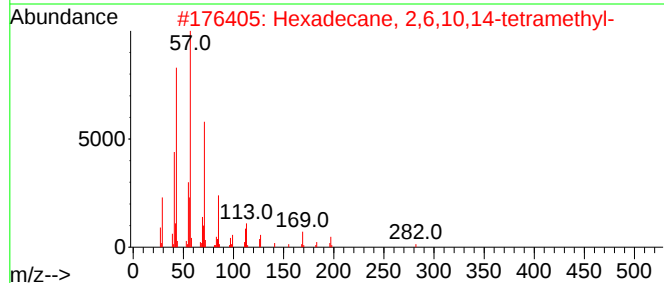
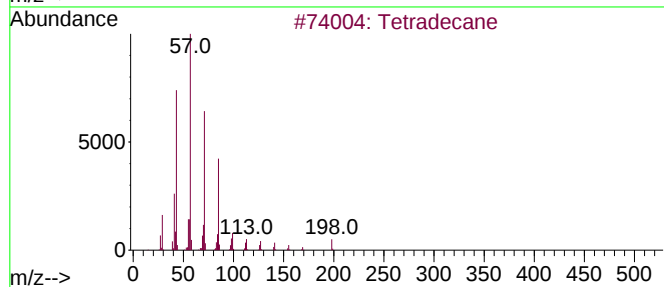
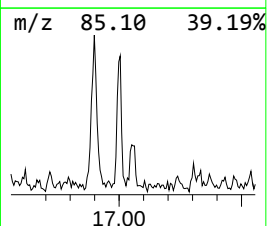
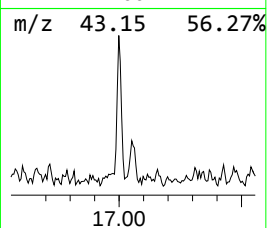
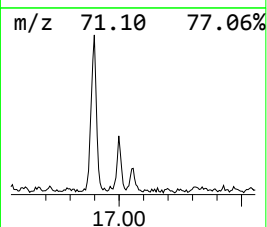
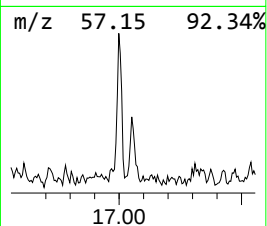
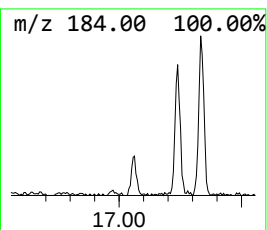
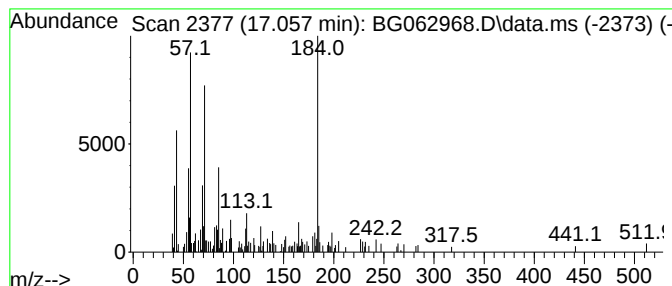
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	4.14 ng/ul	114301	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	45
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	45
3			Pentacosane	352	C25H52	000629-99-2	43
4			Heneicosane	296	C21H44	000629-94-7	43
5			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

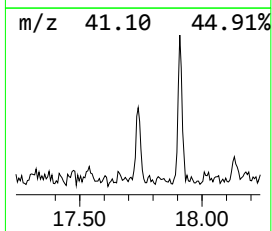
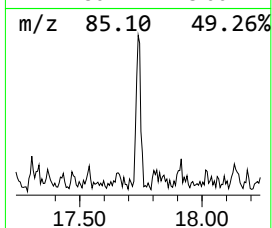
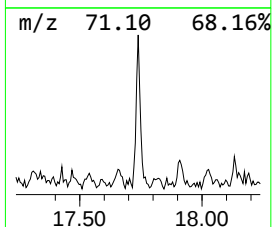
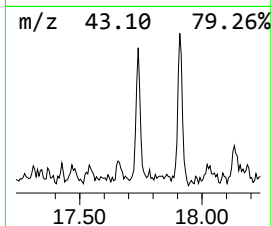
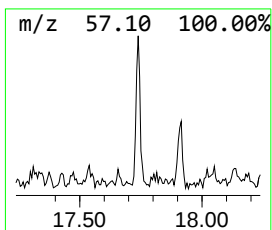
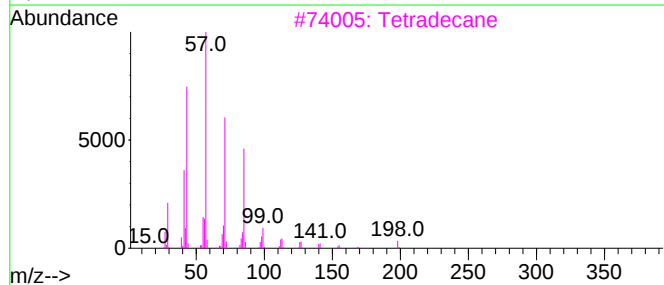
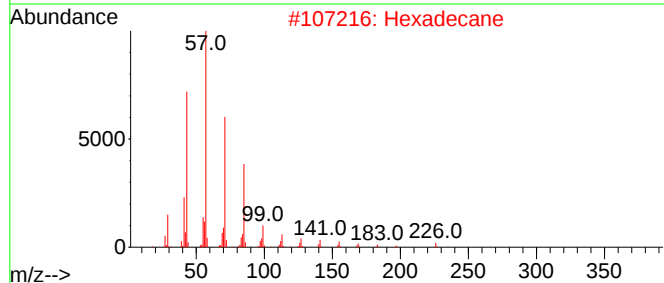
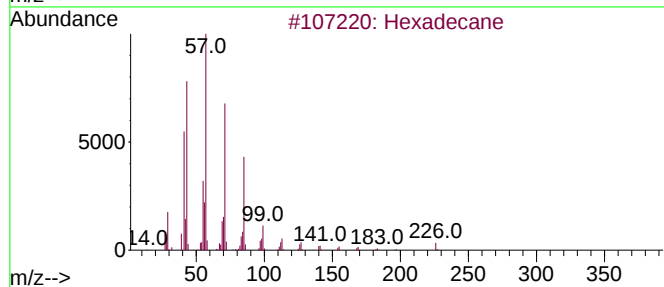
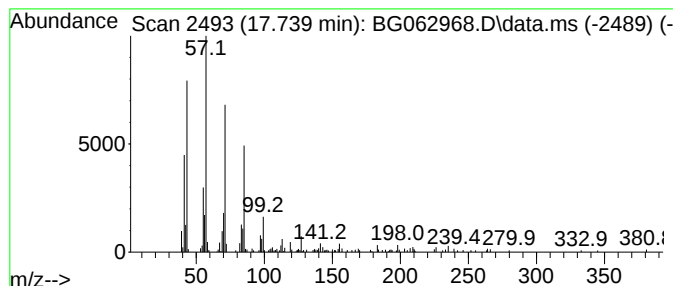
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Quant Title : SVOA CALIBRATION

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.
17.739	5.40 ng/ul	148930	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Hexadecane	226	C16H34	000544-76-3	93
3			Tetradecane	198	C14H30	000629-59-4	93
4			Tetradecane	198	C14H30	000629-59-4	92
5			Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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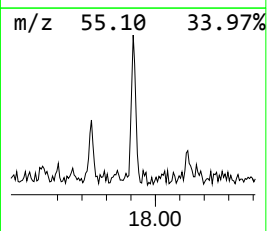
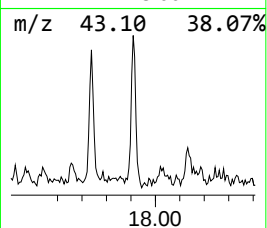
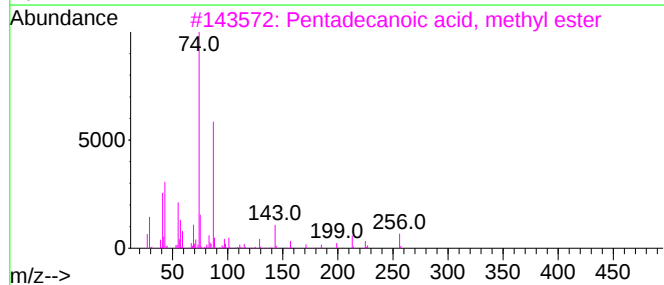
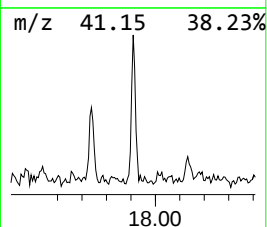
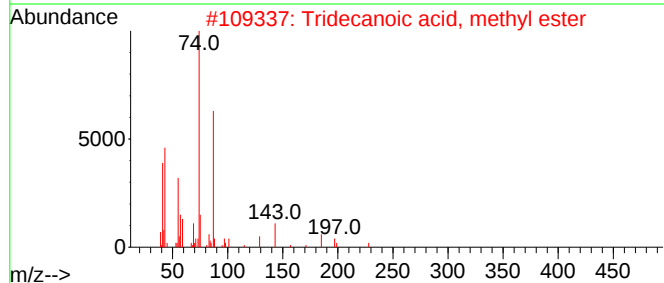
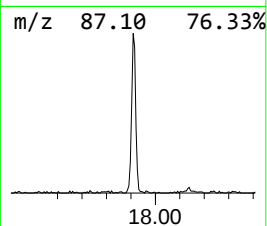
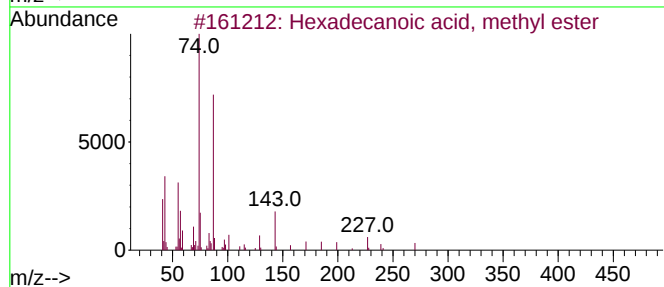
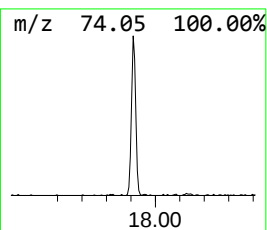
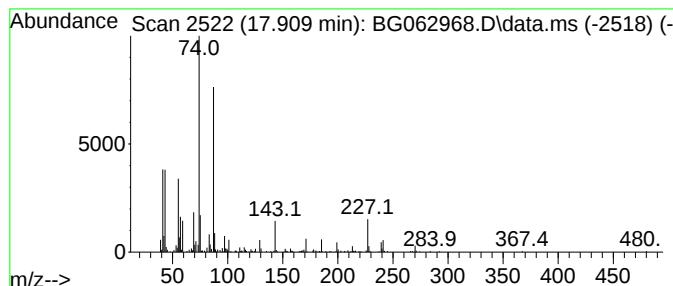
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Hexadecanoic acid, methyl e... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.909	11.64 ng/ul	321293	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
3			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
4			Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	83
5			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

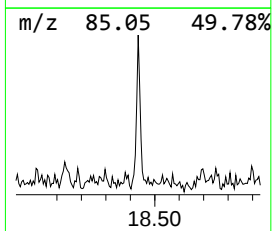
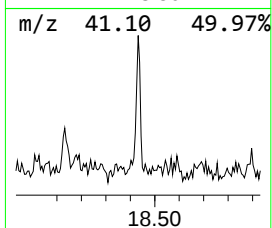
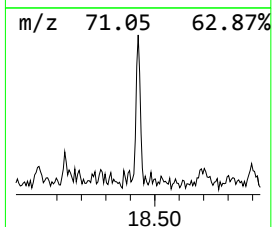
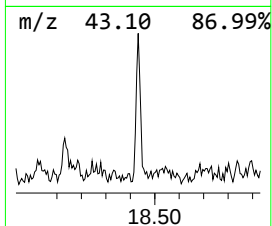
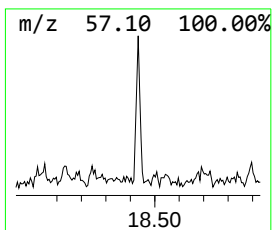
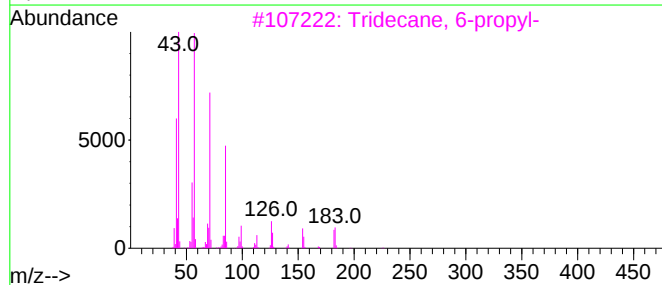
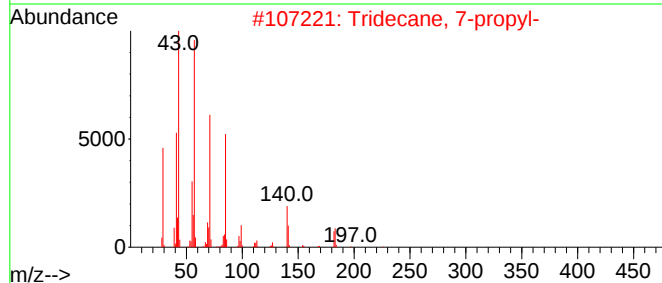
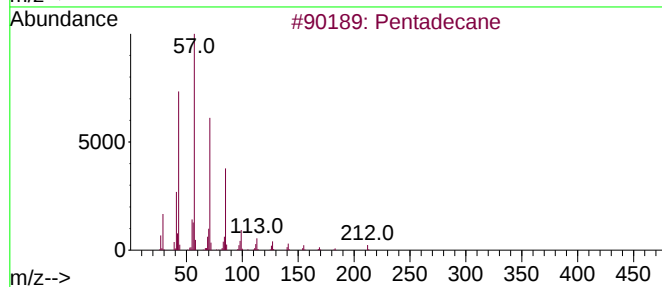
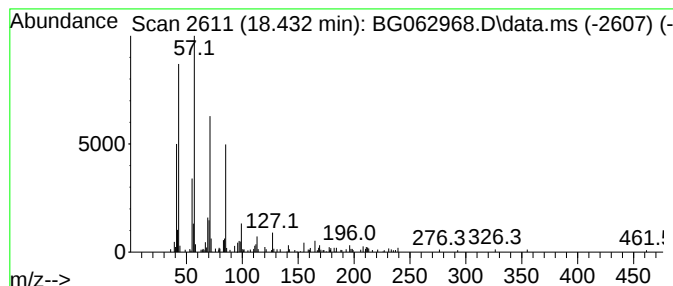
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.432	4.23 ng/ul	116826	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	95
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
4			Octadecane	254	C18H38	000593-45-3	87
5			Nonadecane	268	C19H40	000629-92-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

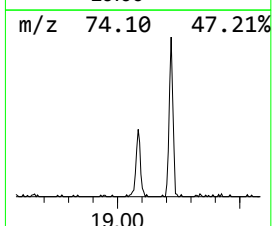
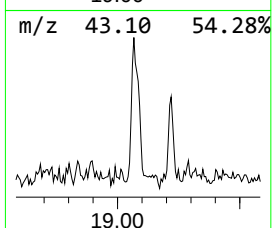
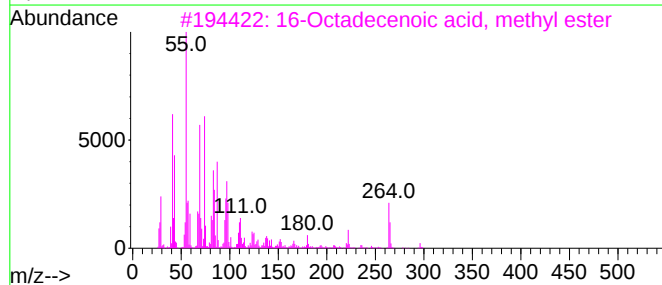
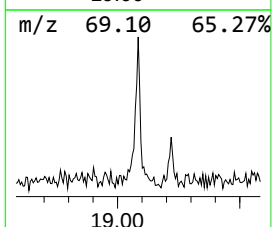
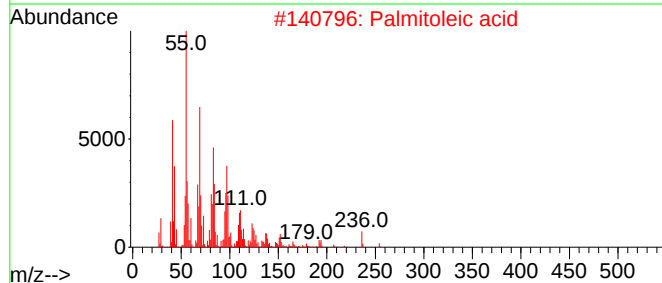
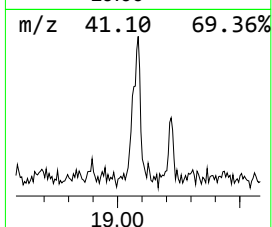
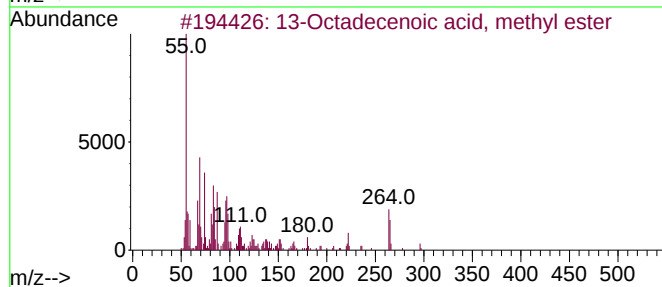
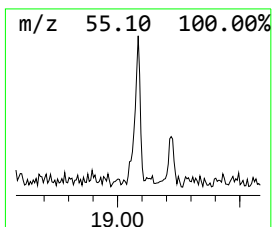
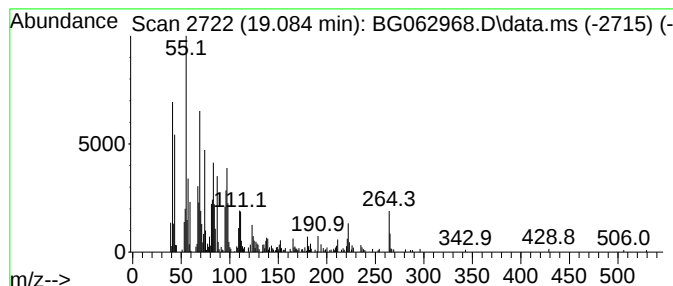
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 13-Octadecenoic acid, methy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.084	13.26 ng/ul	365927	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	96
2			Palmitoleic acid	254	C16H30O2	000373-49-9	92
3			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	91
4			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	90
5			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

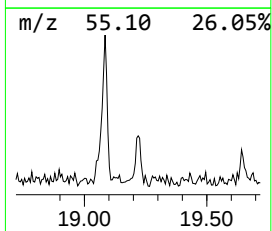
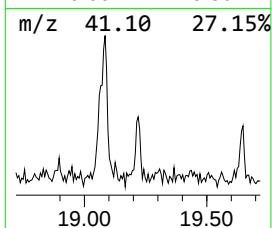
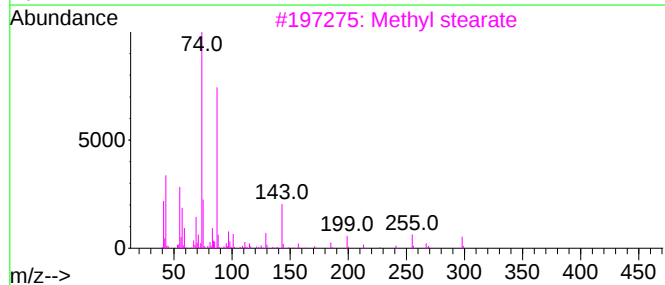
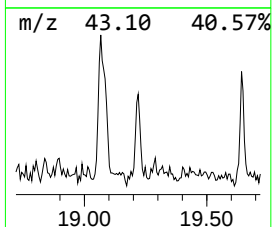
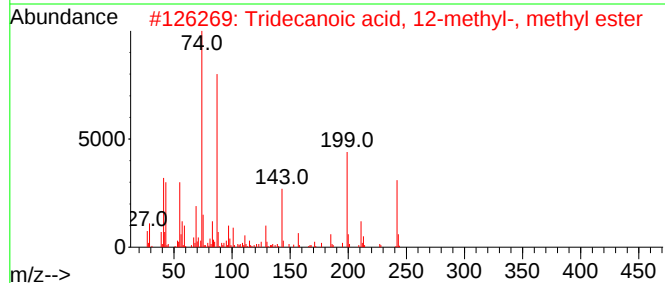
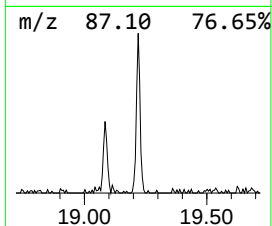
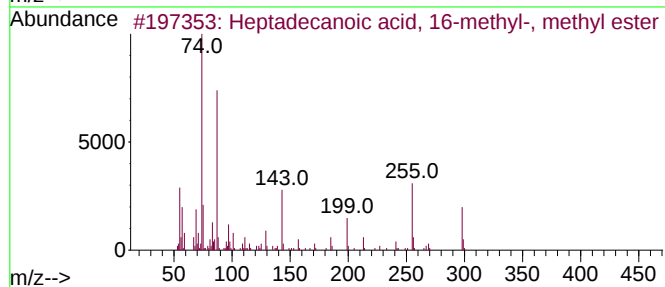
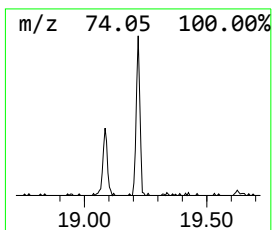
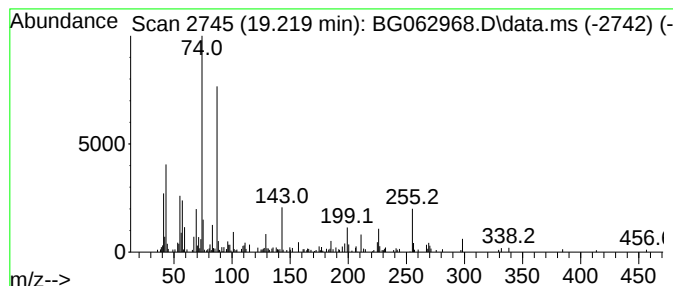
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 Heptadecanoic acid, 16-meth... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.219	4.89 ng/ul	135053	Phenanthrene-d10		17.239	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecanoic acid, 16-methyl-, ...		298	C19H38O2	005129-61-3	91
2	Tridecanoic acid, 12-methyl-, me...		242	C15H30O2	005129-58-8	91
3	Methyl stearate		298	C19H38O2	000112-61-8	91
4	Methyl stearate		298	C19H38O2	000112-61-8	86
5	Pentadecanoic acid, methyl ester		256	C16H32O2	007132-64-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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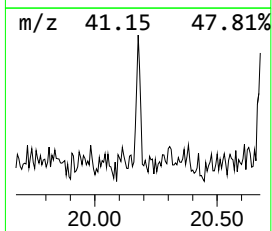
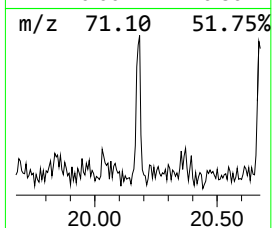
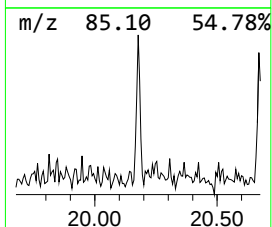
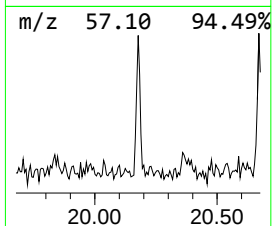
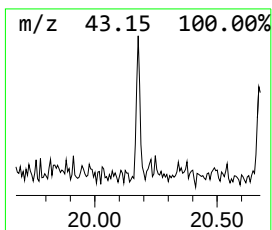
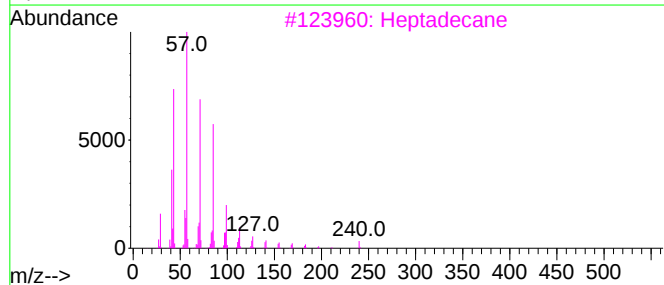
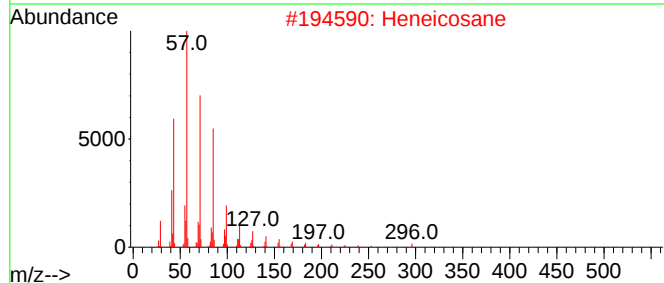
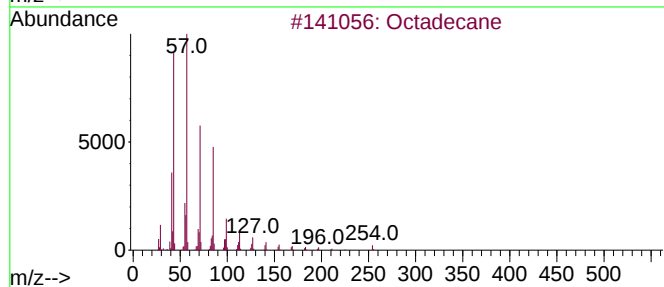
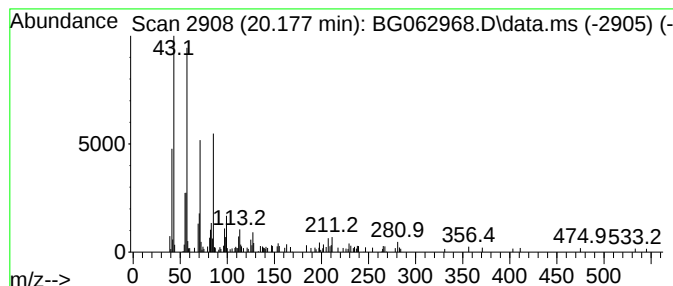
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.177	2.39 ng/ul	77630	Chrysene-d12	21.487

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Heneicosane	296	C21H44	000629-94-7	72
3		Heptadecane	240	C17H36	000629-78-7	64
4		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	60
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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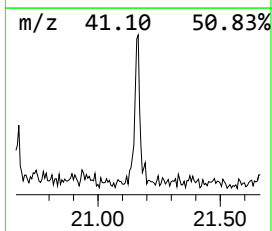
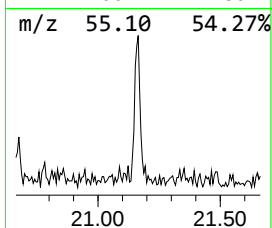
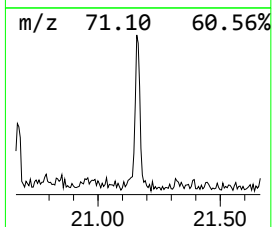
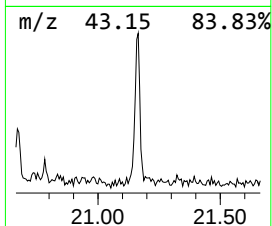
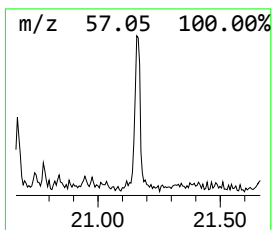
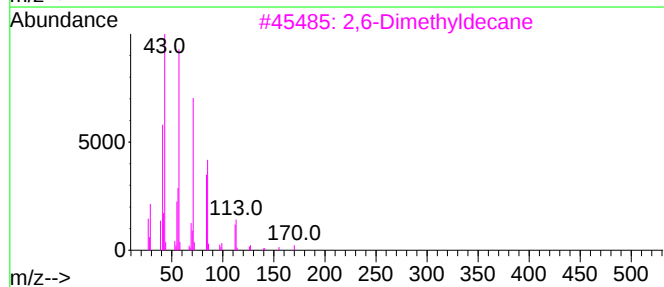
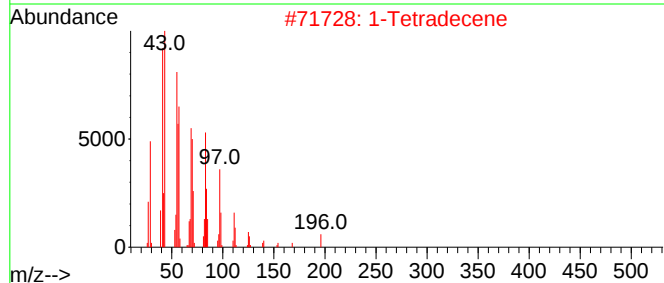
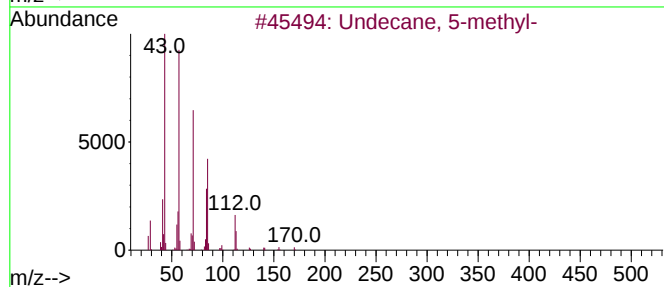
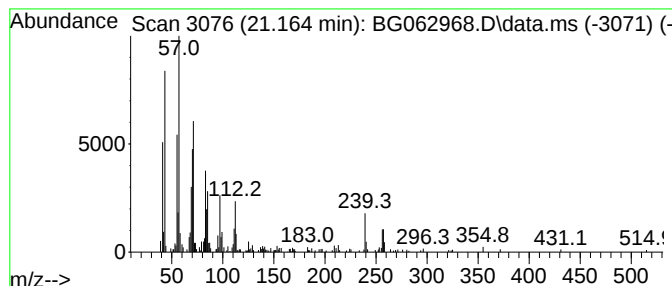
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.164	7.78 ng/ul	252861	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	50
2			1-Tetradecene	196	C14H28	001120-36-1	46
3			2,6-Dimethyldecane	170	C12H26	013150-81-7	43
4			Heneicosane	296	C21H44	000629-94-7	38
5			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

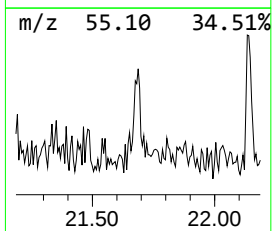
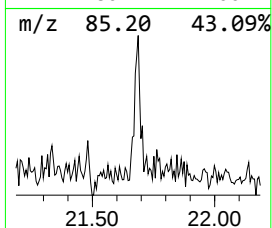
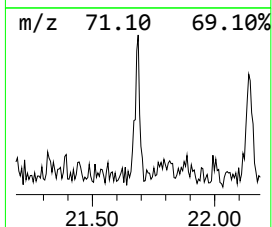
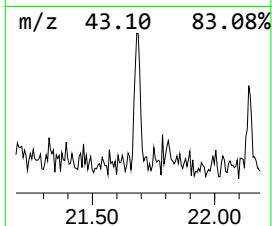
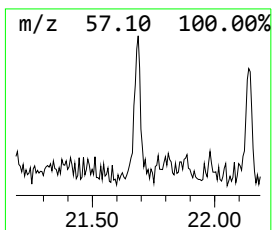
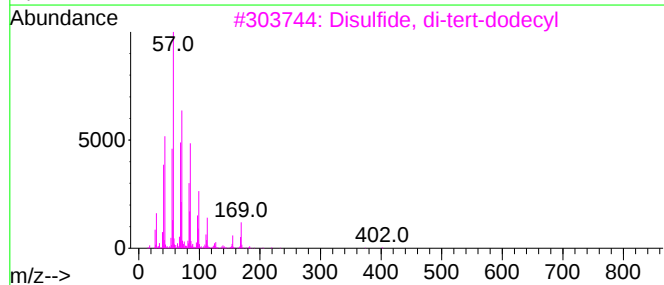
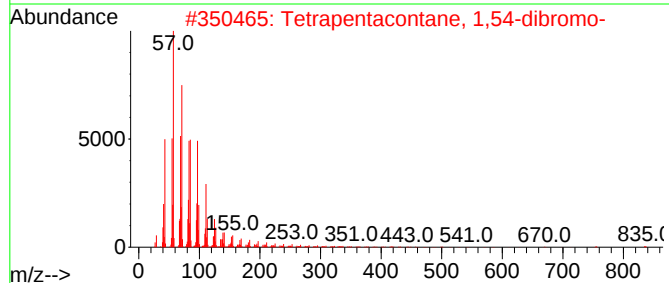
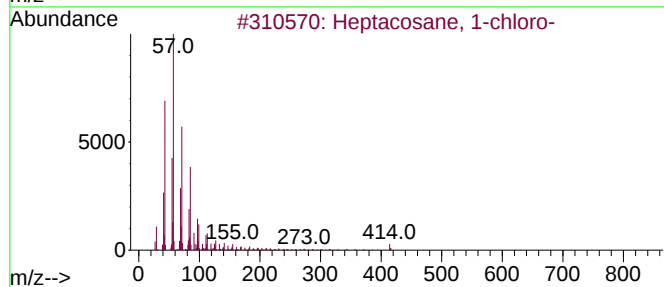
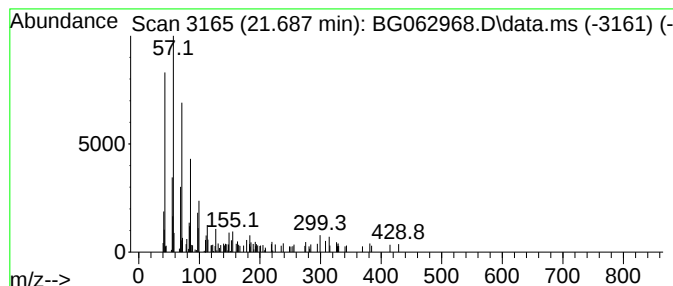
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Heptacosane, 1-chloro- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.687	2.23 ng/ul	72576	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	70
2			Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	64
3			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	64
4			Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	64
5			Heptacosane	380	C27H56	000593-49-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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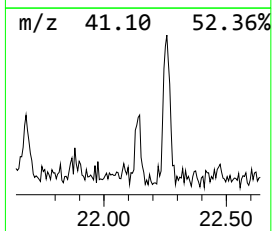
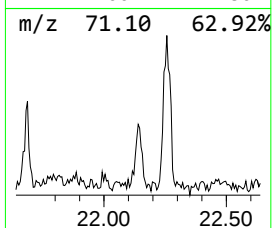
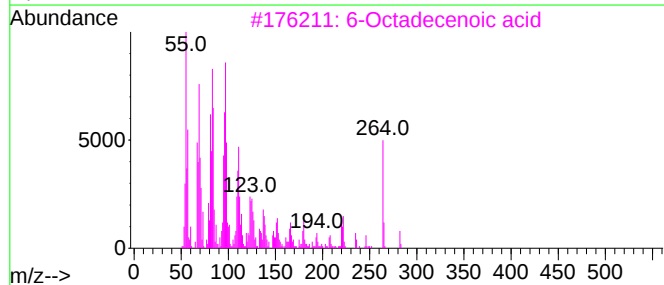
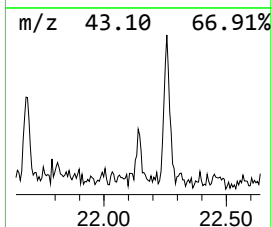
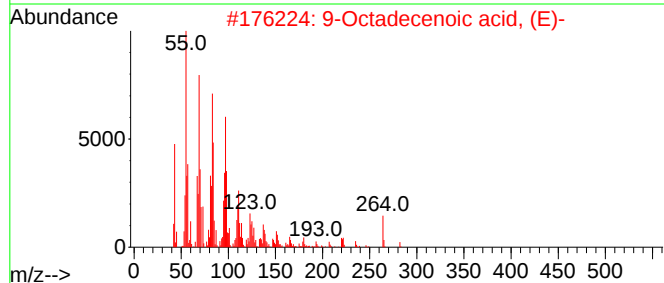
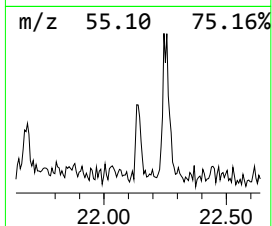
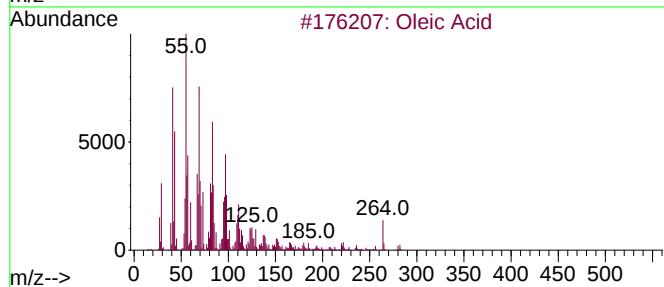
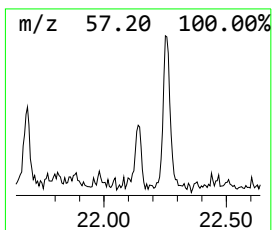
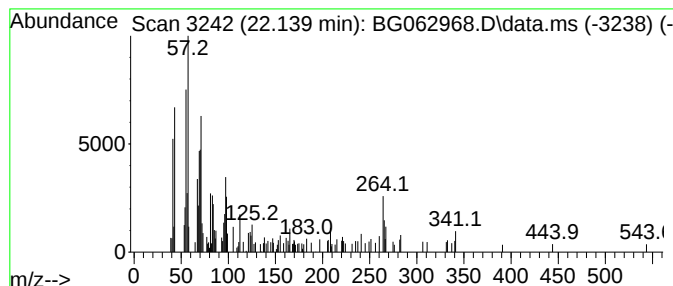
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Oleic Acid Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.139	2.67 ng/ul	86918	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oleic Acid	282	C18H34O2	000112-80-1	55
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	49
3			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	43
4			trans-9-Octadecenoic acid, penty...	352	C23H44O2	1000405-19-1	38
5			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062968.D
Acq On : 20 Sep 2024 8:00
Operator : JU/RC
Sample : P3898-17ME
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC90ME

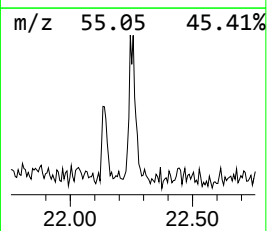
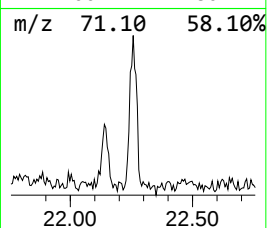
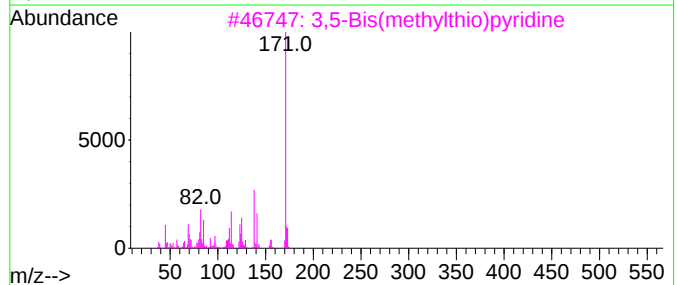
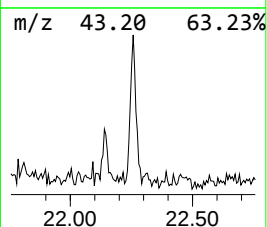
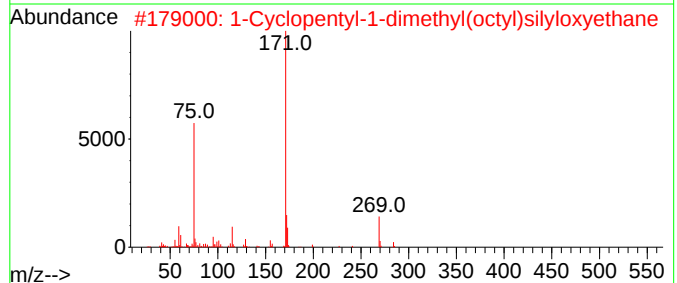
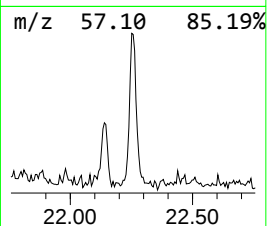
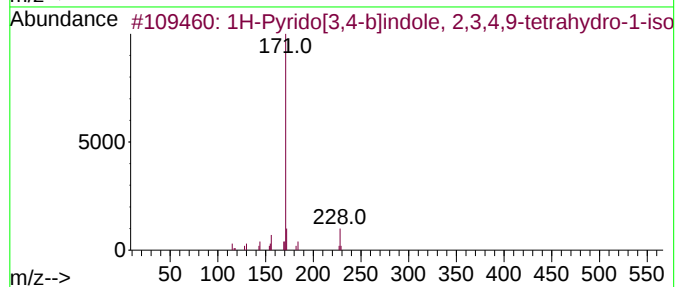
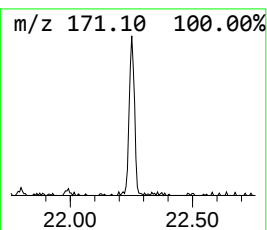
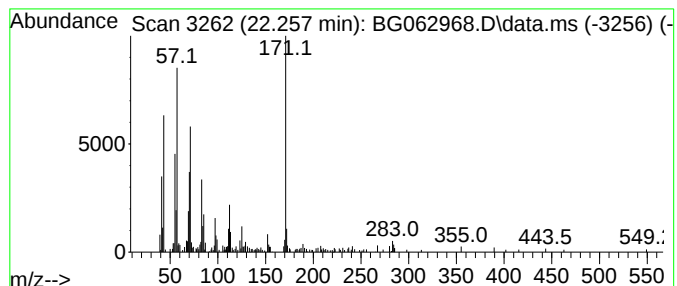
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 1H-Pyrido[3,4-b]indole, 2,3... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.257	7.36 ng/ul	239350	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrido[3,4-b]indole, 2,3,4,9-...	228	C15H20N2	006649-77-0	64
2			1-Cyclopentyl-1-dimethyl(octyl)s...	284	C17H36OSi	1000282-50-9	43
3			3,5-Bis(methylthio)pyridine	171	C7H9NS2	070999-08-5	43
4			Ethanone, 1-(4-amino-2-methylami...	171	C6H9N3OS	1000304-37-7	38
5			Nabumetone	228	C15H16O2	042924-53-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062968.D
 Acq On : 20 Sep 2024 8:00
 Operator : JU/RC
 Sample : P3898-17ME
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC90ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.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
(DEL) Alkane: S...	5.882	6.2	ng/ul	86044	1	7.856	279469	20.0
(DEL) Alkane: S...	6.851	10.4	ng/ul	146075	1	7.856	279469	20.0
(DEL) Alkane: S...	6.910	6.5	ng/ul	91201	1	7.856	279469	20.0
Benzene, 1-ethy...	6.951	11.8	ng/ul	164922	1	7.856	279469	20.0
Benzene, 1,2,3-...	7.081	7.2	ng/ul	100619	1	7.856	279469	20.0
Mesitylene	7.251	7.9	ng/ul	110005	1	7.856	279469	20.0
2-Nonanone, 9-[...	7.280	5.1	ng/ul	70920	1	7.856	279469	20.0
(DEL) Alkane: S...	7.486	54.4	ng/ul	760285	1	7.856	279469	20.0
(DEL) Alkane: S...	7.780	4.7	ng/ul	65948	1	7.856	279469	20.0
2,4-Nonadiyne	7.974	8.8	ng/ul	123646	1	7.856	279469	20.0
(DEL) Alkane: S...	8.050	3.7	ng/ul	52148	1	7.856	279469	20.0
Tricosyl triflu...	8.121	3.8	ng/ul	52742	1	7.856	279469	20.0
Benzene, 1-ethe...	8.226	4.2	ng/ul	58630	1	7.856	279469	20.0
Cyclohexanone, ...	8.279	17.9	ng/ul	250613	1	7.856	279469	20.0
unknown-01	8.326	4.6	ng/ul	64704	1	7.856	279469	20.0
(DEL) Alkane: S...	8.391	10.8	ng/ul	150307	1	7.856	279469	20.0
(DEL) Alkane: S...	8.450	5.1	ng/ul	71814	1	7.856	279469	20.0
Benzene, 1,4-di...	8.497	9.0	ng/ul	126289	1	7.856	279469	20.0
(DEL) Alkane: S...	8.620	9.4	ng/ul	131213	1	7.856	279469	20.0
3,3-Dimethyl-4-...	8.655	6.4	ng/ul	89655	1	7.856	279469	20.0
Benzene, 1-ethy...	8.808	5.6	ng/ul	78673	1	7.856	279469	20.0
p-Cymene	8.849	11.8	ng/ul	164199	1	7.856	279469	20.0
Carbonic acid, ...	9.084	39.4	ng/ul	549860	1	7.856	279469	20.0
unknown-02	9.207	7.2	ng/ul	100476	1	7.856	279469	20.0
unknown-03	11.023	4.3	ng/ul	279143	2	10.647	1288960	20.0
unknown-04	12.063	2.6	ng/ul	169618	2	10.647	1288960	20.0
(1S,7'S)-2,2-Di...	13.056	6.0	ng/ul	130597	3	14.490	437102	20.0
(DEL) Alkane: S...	13.314	6.1	ng/ul	134069	3	14.490	437102	20.0
unknown-05	13.532	4.1	ng/ul	88715	3	14.490	437102	20.0
Naphthalene, 1,...	13.661	8.6	ng/ul	186946	3	14.490	437102	20.0
Naphthalene, 2,...	13.808	5.9	ng/ul	129168	3	14.490	437102	20.0
(DEL) Alkane: S...	13.978	2.5	ng/ul	55742	3	14.490	437102	20.0
Naphthalene, 1,...	14.037	3.0	ng/ul	65712	3	14.490	437102	20.0
(DEL) Alkane: S...	14.390	5.5	ng/ul	120044	3	14.490	437102	20.0
(DEL) Alkane: C...	14.572	3.5	ng/ul	76259	3	14.490	437102	20.0
(DEL) Alkane: S...	15.342	6.0	ng/ul	131180	3	14.490	437102	20.0
unknown-06	15.747	2.7	ng/ul	59801	3	14.490	437102	20.0
Benzophenone	15.847	6.1	ng/ul	134092	3	14.490	437102	20.0
(DEL) Alkane: S...	16.205	7.8	ng/ul	215120	4	17.239	552099	20.0
(DEL) Alkane: S...	16.998	6.6	ng/ul	182889	4	17.239	552099	20.0
(DEL) Alkane: S...	17.057	4.1	ng/ul	114301	4	17.239	552099	20.0
(DEL) Alkane: S...	17.739	5.4	ng/ul	148930	4	17.239	552099	20.0
Hexadecanoic ac...	17.909	11.6	ng/ul	321293	4	17.239	552099	20.0
(DEL) Alkane: S...	18.432	4.2	ng/ul	116826	4	17.239	552099	20.0
13-Octadecenoic...	19.084	13.3	ng/ul	365927	4	17.239	552099	20.0
Heptadecanoic a...	19.219	4.9	ng/ul	135053	4	17.239	552099	20.0
(DEL) Alkane: S...	20.177	2.4	ng/ul	77630	5	21.487	650419	20.0
(DEL) Alkane: S...	21.164	7.8	ng/ul	252861	5	21.487	650419	20.0
Heptacosane, 1-...	21.687	2.2	ng/ul	72576	5	21.487	650419	20.0
Oleic Acid	22.139	2.7	ng/ul	86918	5	21.487	650419	20.0
1H-Pyrido[3,4-b...	22.257	7.4	ng/ul	239350	5	21.487	650419	20.0