

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062964.D
 Acq On : 20 Sep 2024 5:22
 Operator : JU/RC
 Sample : P3898-02ME
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC13ME

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: BG062964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.740	106	111	120	rVV	98360	170878	5.42%	0.788%
2	5.884	470	476	480	rBV3	10525	17596	0.56%	0.081%
3	6.354	552	556	561	rVB5	5791	11059	0.35%	0.051%
4	6.854	638	641	645	rVB4	8417	10710	0.34%	0.049%
5	6.912	648	651	656	rVV4	7172	10308	0.33%	0.048%
6	6.948	656	657	662	rVB3	8200	9239	0.29%	0.043%
7	7.024	662	670	677	rBV3	188964	339431	10.77%	1.565%
8	7.188	691	698	704	rBV	115660	195411	6.20%	0.901%
9	7.388	724	732	742	rVB	178138	293120	9.30%	1.351%
10	7.482	743	748	757	rBV4	49342	90514	2.87%	0.417%
11	7.852	803	811	817	rBV	156864	275996	8.76%	1.272%
12	7.917	817	822	828	rVB2	28301	50248	1.59%	0.232%
13	7.976	828	832	837	rVB5	8336	13370	0.42%	0.062%
14	8.281	878	884	887	rBV2	21407	35958	1.14%	0.166%
15	8.393	898	903	909	rBV6	16503	28692	0.91%	0.132%
16	8.446	909	912	916	rBV4	9838	12582	0.40%	0.058%
17	8.499	916	921	922	rBV3	17556	23625	0.75%	0.109%
18	8.516	922	924	926	rVV3	17803	18760	0.60%	0.086%
19	8.557	926	931	938	rVB2	206269	347922	11.04%	1.604%
20	8.622	938	942	945	rBV5	13223	18631	0.59%	0.086%
21	8.816	969	975	979	rBV6	7033	15831	0.50%	0.073%
22	8.851	979	981	985	rVV4	8617	12050	0.38%	0.056%
23	8.963	995	1000	1002	rVV5	15953	28479	0.90%	0.131%
24	9.004	1002	1007	1013	rVV	164370	298764	9.48%	1.377%
25	9.080	1016	1020	1026	rVB2	71013	108656	3.45%	0.501%
26	9.180	1033	1037	1039	rBV5	8545	13461	0.43%	0.062%
27	9.204	1039	1041	1046	rVB5	12209	19147	0.61%	0.088%
28	9.539	1094	1098	1101	rVV5	9622	12095	0.38%	0.056%
29	9.568	1101	1103	1108	rVB4	8117	9099	0.29%	0.042%
30	9.639	1113	1115	1121	rVB4	7490	11706	0.37%	0.054%
31	9.727	1121	1130	1136	rBV2	159128	293564	9.32%	1.353%
32	9.791	1136	1141	1145	rVB6	11606	16543	0.52%	0.076%
33	9.932	1159	1165	1169	rVB6	14902	25813	0.82%	0.119%
34	9.997	1173	1176	1181	rVB4	11501	15616	0.50%	0.072%
35	10.079	1181	1190	1193	rBV8	14261	28754	0.91%	0.133%
36	10.185	1204	1208	1211	rBV4	7990	11099	0.35%	0.051%

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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	10.267	1215	1222	1229	rVV2	225229	397498	12.61%	1.833%
38	10.344	1231	1235	1240	rVB6	13394	21249	0.67%	0.098%
39	10.532	1261	1267	1274	rBV8	7741	20843	0.66%	0.096%
40	10.643	1274	1286	1292	rBV2	233465	516159	16.38%	2.380%
41	10.778	1301	1309	1318	rBV	201828	396400	12.58%	1.828%
42	11.025	1344	1351	1361	rBV	32717	65561	2.08%	0.302%
43	11.137	1365	1370	1376	rVB8	8472	16028	0.51%	0.074%
44	11.483	1426	1429	1434	rVB4	8718	11483	0.36%	0.053%
45	11.566	1435	1443	1450	rVB10	15563	37687	1.20%	0.174%
46	11.671	1457	1461	1467	rBV5	27968	46041	1.46%	0.212%
47	11.906	1498	1501	1510	rVB5	24738	42536	1.35%	0.196%
48	12.071	1521	1529	1533	rBV2	84020	142985	4.54%	0.659%
49	12.300	1564	1568	1574	rVB5	34058	59488	1.89%	0.274%
50	12.523	1603	1606	1610	rVB4	22163	28681	0.91%	0.132%
51	12.706	1635	1637	1641	rVB4	12150	13965	0.44%	0.064%
52	12.747	1641	1644	1647	rBV4	11328	16633	0.53%	0.077%
53	12.811	1651	1655	1658	rBV5	14429	19813	0.63%	0.091%
54	12.888	1664	1668	1674	rVB4	18684	30378	0.96%	0.140%
55	12.976	1678	1683	1687	rBV6	17901	28214	0.90%	0.130%
56	13.029	1688	1692	1695	rBV3	32515	46404	1.47%	0.214%
57	13.317	1735	1741	1749	rVB	140594	198084	6.29%	0.913%
58	13.411	1753	1757	1761	rBV7	15097	22257	0.71%	0.103%
59	13.516	1773	1775	1778	rBV3	15130	13840	0.44%	0.064%
60	13.663	1792	1800	1806	rBV6	49510	116517	3.70%	0.537%
61	13.810	1819	1825	1829	rBV2	70126	136336	4.33%	0.629%
62	13.892	1834	1839	1844	rVB	389362	573013	18.18%	2.642%
63	13.975	1846	1853	1857	rVB4	53818	104001	3.30%	0.479%
64	14.016	1857	1860	1862	rBV3	32352	40554	1.29%	0.187%
65	14.180	1882	1888	1899	rVB	399043	661909	21.00%	3.052%
66	14.392	1919	1924	1929	rBV	182730	228867	7.26%	1.055%
67	14.486	1929	1940	1946	rVV	309206	545613	17.31%	2.515%
68	14.691	1970	1975	1985	rBV3	165738	315546	10.01%	1.455%
69	14.891	2005	2009	2014	rVB4	53004	89641	2.84%	0.413%
70	14.962	2017	2021	2026	rVB3	43494	62614	1.99%	0.289%
71	15.015	2027	2030	2036	rVB6	46687	80892	2.57%	0.373%
72	15.079	2038	2041	2042	rBV2	29278	28764	0.91%	0.133%
73	15.114	2043	2047	2051	rVB3	143185	210869	6.69%	0.972%
74	15.344	2082	2086	2090	rVB	237521	289539	9.19%	1.335%
75	15.485	2104	2110	2115	rVB	510847	757561	24.04%	3.493%
76	15.602	2125	2130	2137	rVB2	186795	281768	8.94%	1.299%

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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
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77	15.849	2168	2172	2177	rVB2	126796	179162	5.69%	0.826%
78	15.902	2178	2181	2187	rBV6	39112	59637	1.89%	0.275%
79	16.207	2229	2233	2237	rBV2	316999	485431	15.40%	2.238%
80	16.895	2344	2350	2358	rBV	2079904	3151351	100.00%	14.529%
81	17.000	2364	2368	2372	rVV2	274976	331446	10.52%	1.528%
82	17.053	2373	2377	2386	rVB3	157576	278809	8.85%	1.285%
83	17.241	2403	2409	2414	rBV	461871	718980	22.81%	3.315%
84	17.335	2420	2425	2430	rVB	582325	870529	27.62%	4.013%
85	17.471	2446	2448	2453	rVB5	36061	40188	1.28%	0.185%
86	17.741	2490	2494	2500	rVB2	248335	320175	10.16%	1.476%
87	18.434	2608	2612	2618	rBV	236891	305395	9.69%	1.408%
88	19.069	2716	2720	2728	rVB	201093	262414	8.33%	1.210%
89	19.633	2811	2816	2822	rBV2	803107	1195561	37.94%	5.512%
90	20.179	2905	2909	2913	rVB	118161	131629	4.18%	0.607%
91	20.673	2989	2993	2997	rBV3	95591	114889	3.65%	0.530%
92	21.160	3071	3076	3085	rVB3	216113	326626	10.36%	1.506%
93	21.489	3126	3132	3138	rBV2	503487	810998	25.73%	3.739%
94	21.683	3162	3165	3171	rVB	64216	77643	2.46%	0.358%
95	22.142	3239	3243	3247	rVB4	51874	76516	2.43%	0.353%
96	22.265	3259	3264	3268	rBV3	65921	104747	3.32%	0.483%
97	22.911	3370	3374	3380	rVB4	35695	66763	2.12%	0.308%
98	23.663	3498	3502	3508	rVB5	27031	54623	1.73%	0.252%
99	24.321	3605	3614	3626	rVB	446879	1166123	37.00%	5.376%
100	24.527	3640	3649	3659	rBV	340103	950034	30.15%	4.380%

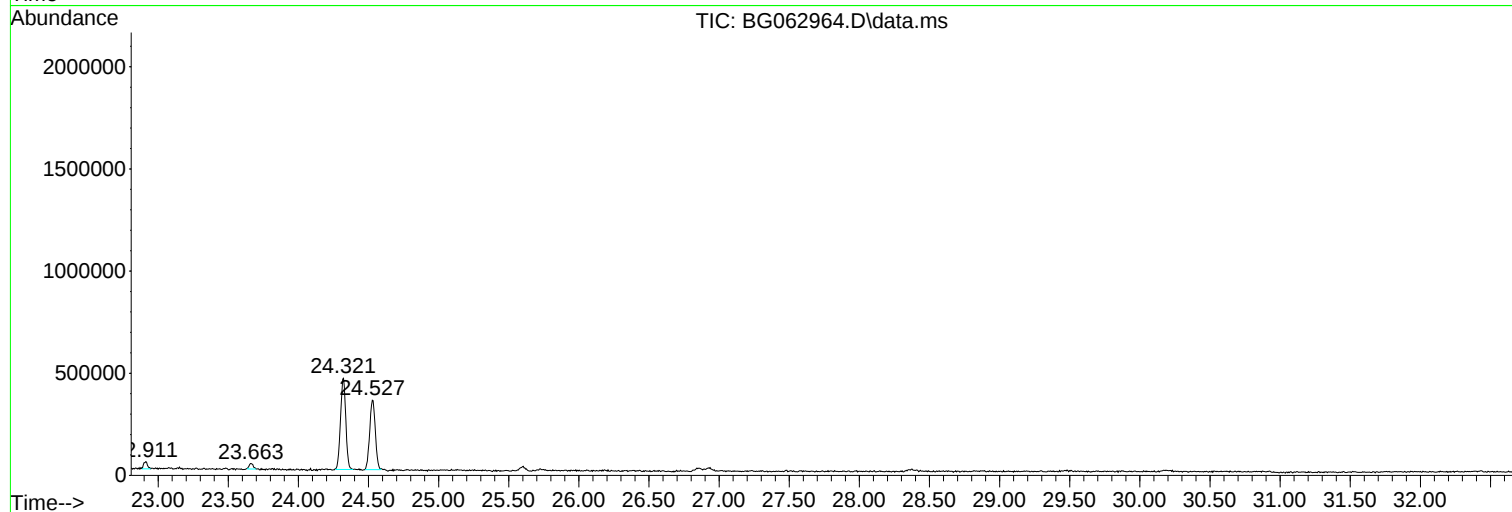
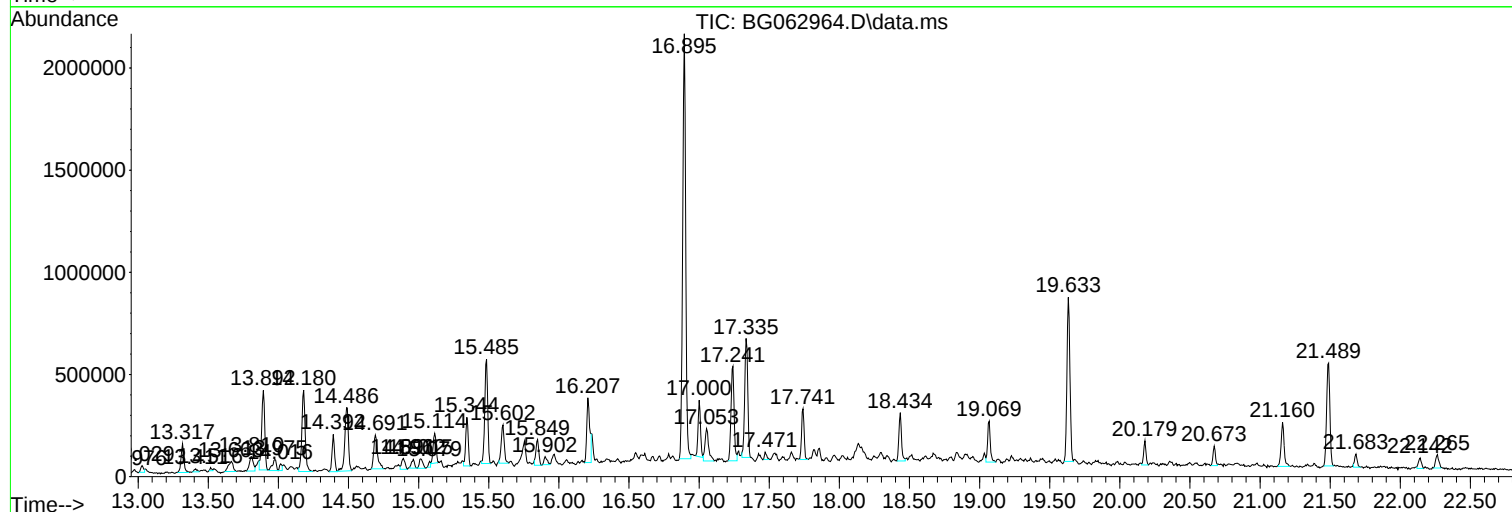
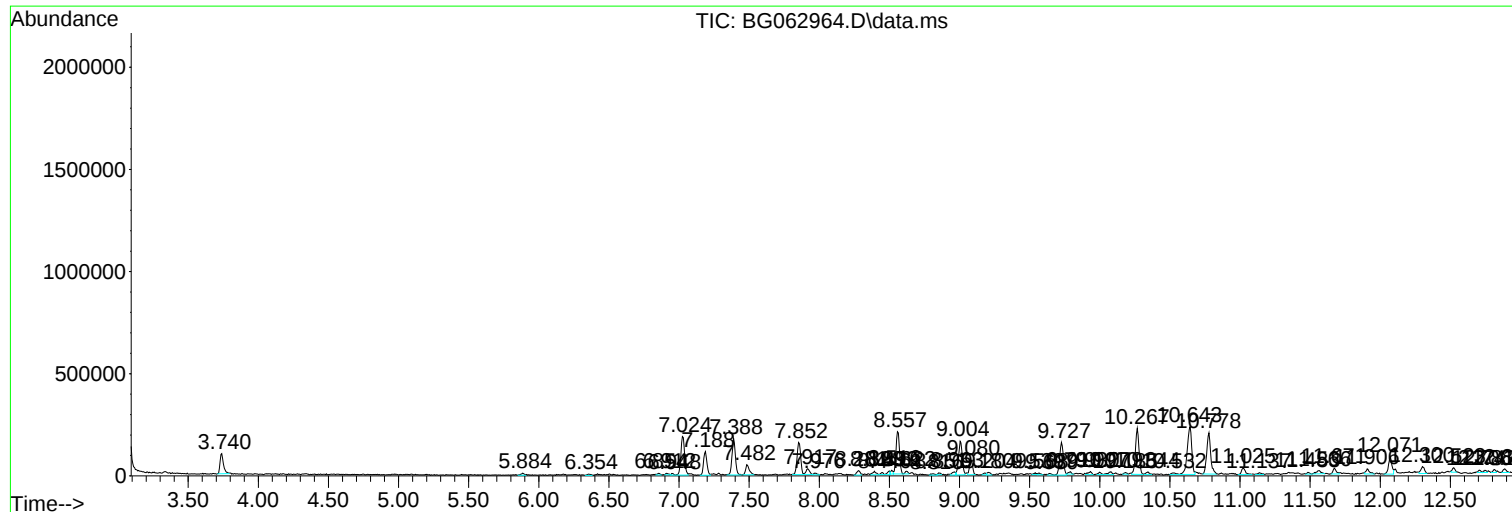
Sum of corrected areas: 21690627

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ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

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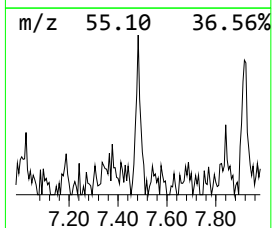
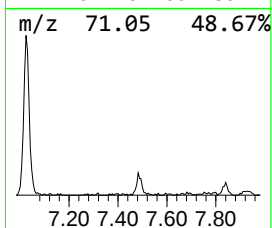
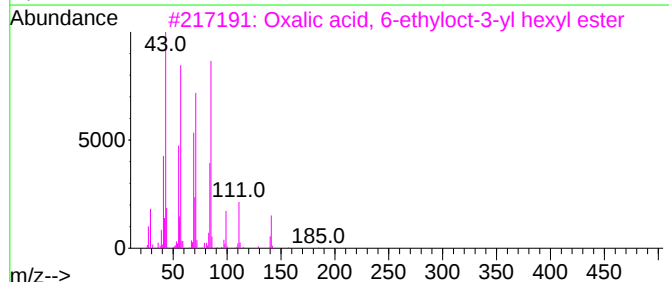
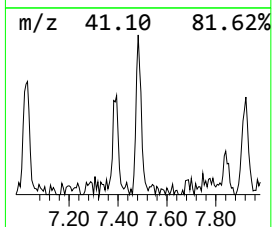
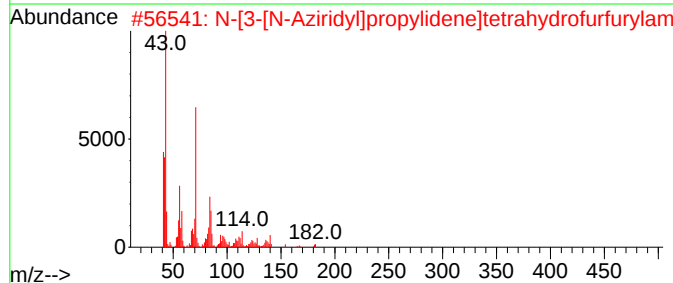
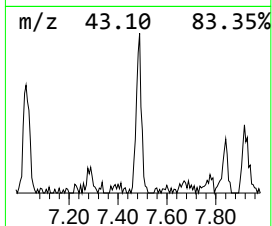
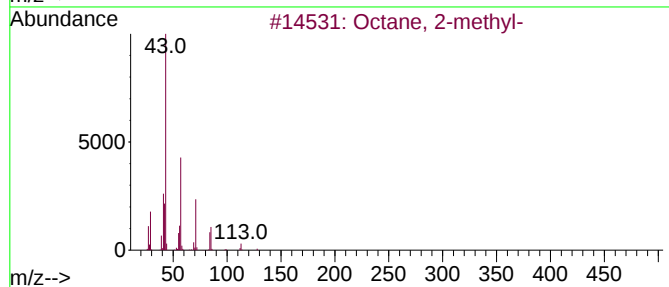
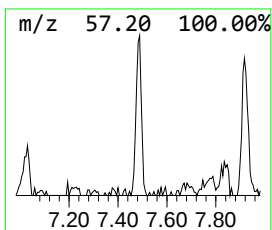
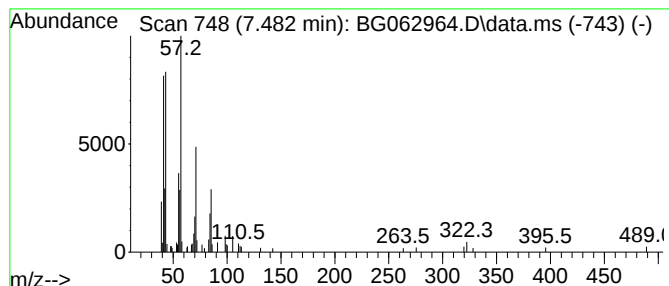
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.482	6.56 ng/ul	90514	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-			128	C9H20	003221-61-2	59
2	N-[3-[N-Aziridyl]propylidene]tet...			182	C10H18N2O	1000256-63-4	53
3	Oxalic acid, 6-ethyloct-3-yl hex...			314	C18H34O4	1000309-34-4	53
4	Undecane			156	C11H24	001120-21-4	53
5	Undecane, 5-methyl-			170	C12H26	001632-70-8	53



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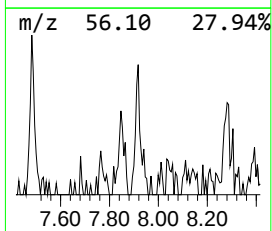
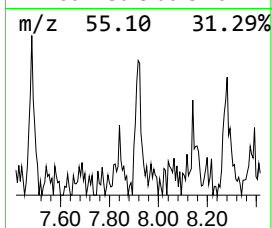
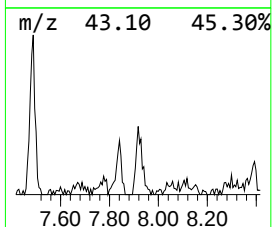
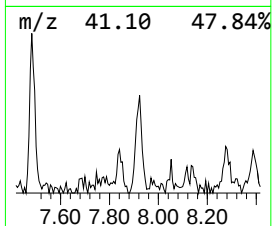
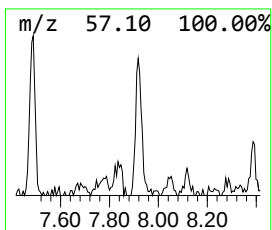
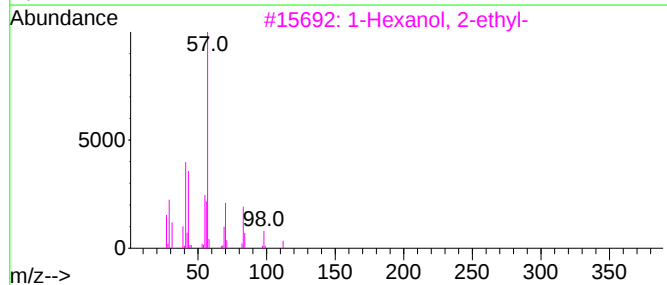
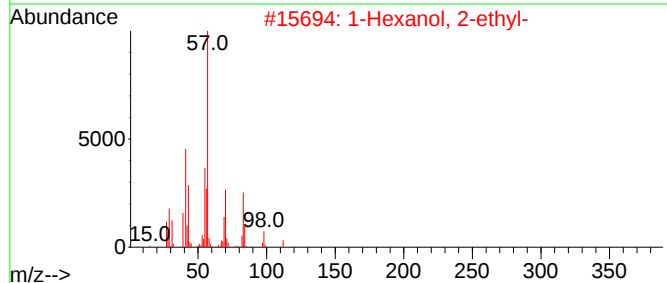
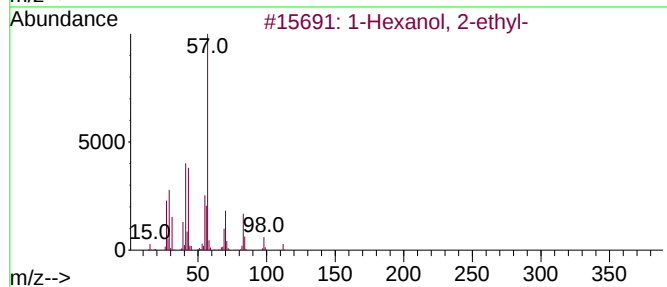
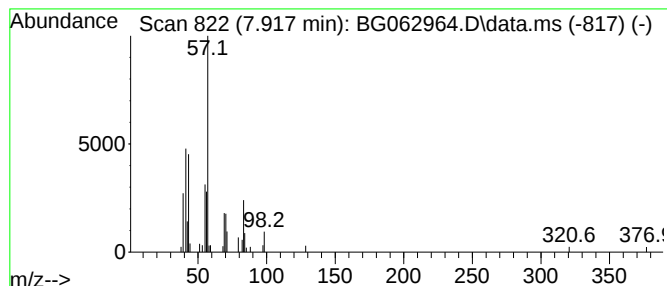
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.917	3.64 ng/ul	50248	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	2-Propyl-1-pentanol, chlorodiflu...			242	C10H17ClF2O2	1000447-27-3	53



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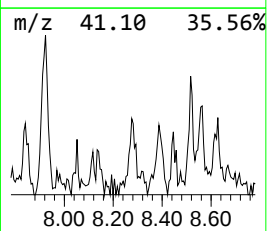
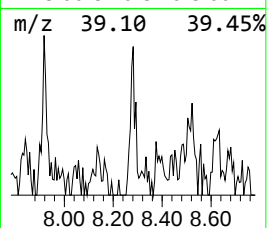
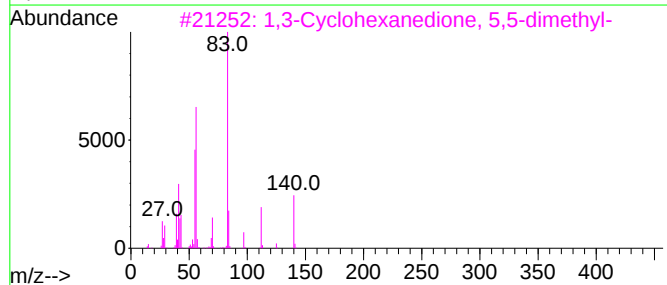
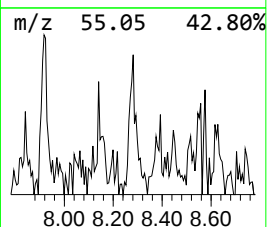
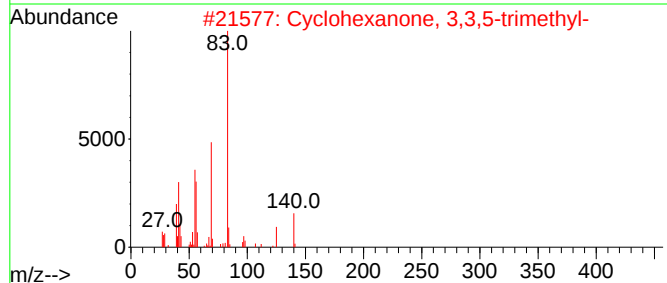
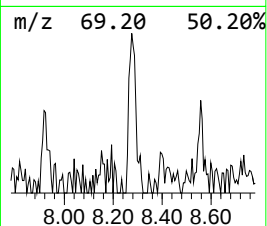
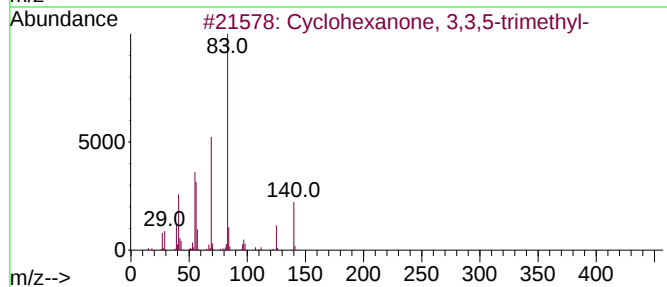
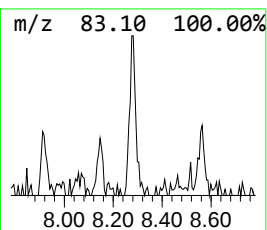
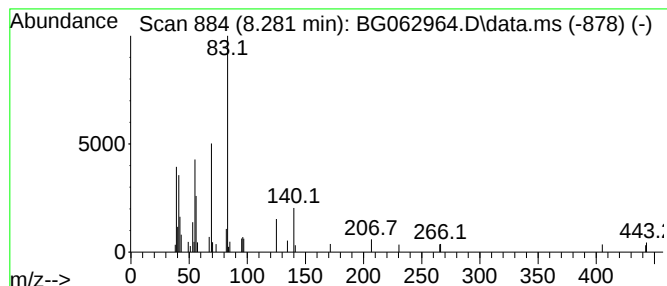
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclohexanone, 3,3,5-trimet... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	2.61 ng/ul	35958	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	72
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	50
3			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	50
4			2,4,6-Trimethyl-3-heptene	140	C10H20	1000113-56-9	50
5			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

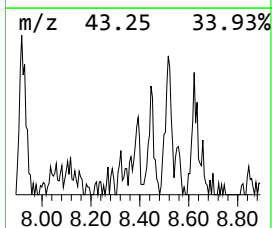
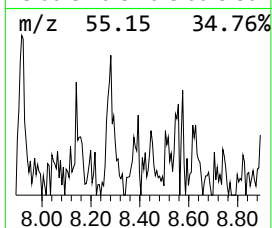
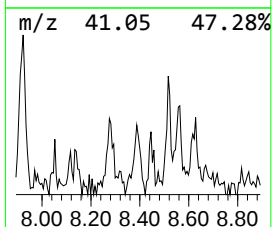
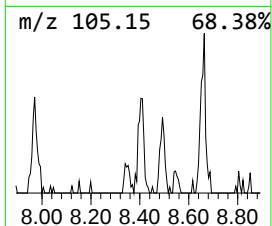
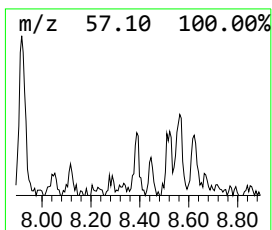
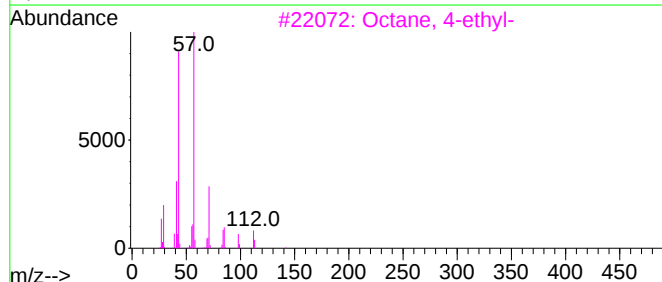
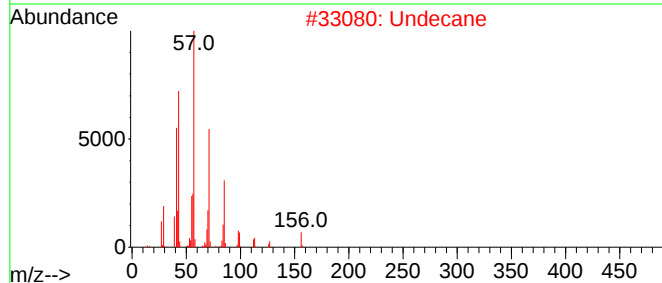
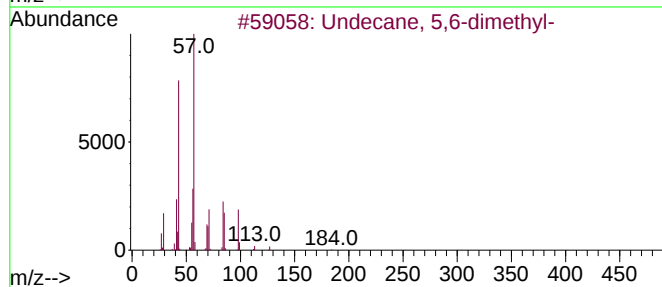
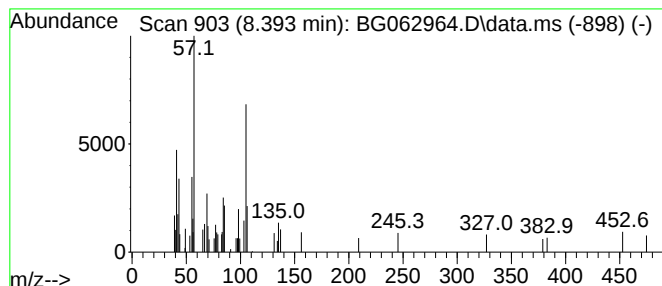
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.393	2.08 ng/ul	28692	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	35
2			Undecane	156	C11H24	001120-21-4	18
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	17
4			Undecane	156	C11H24	001120-21-4	14
5			2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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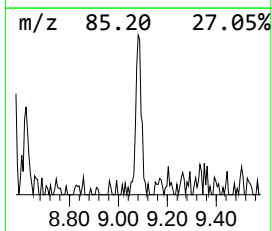
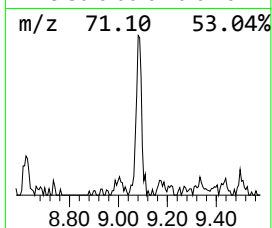
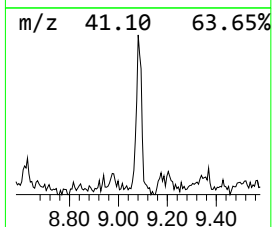
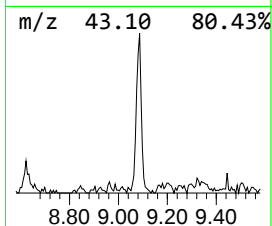
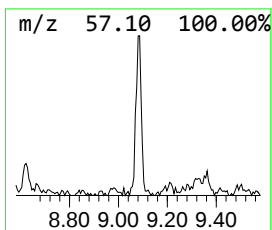
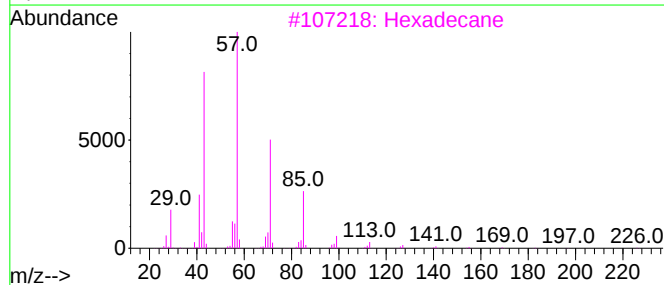
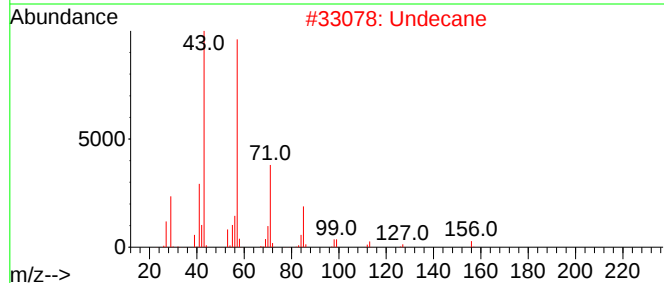
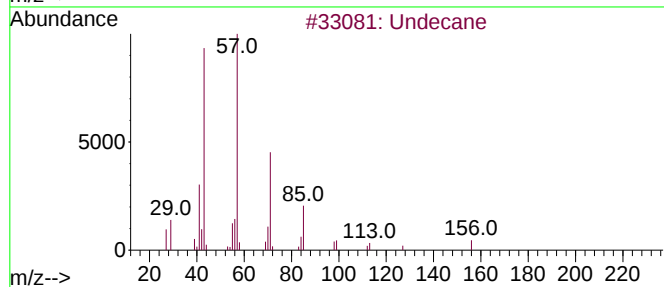
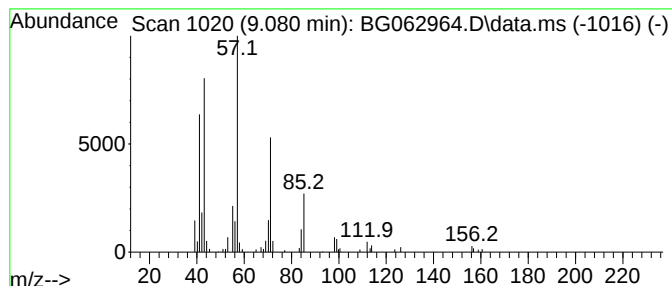
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.080	7.87 ng/ul	108656	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	87
2	Undecane			156	C11H24	001120-21-4	86
3	Hexadecane			226	C16H34	000544-76-3	80
4	Decane, 6-ethyl-2-methyl-			184	C13H28	062108-21-8	64
5	Undecane			156	C11H24	001120-21-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
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Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

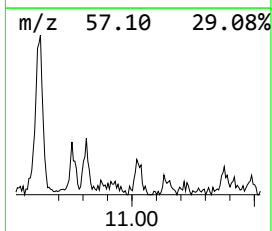
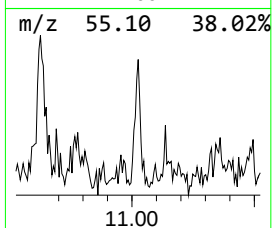
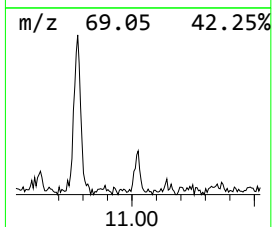
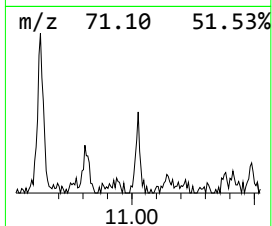
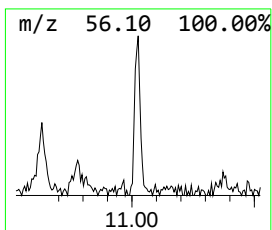
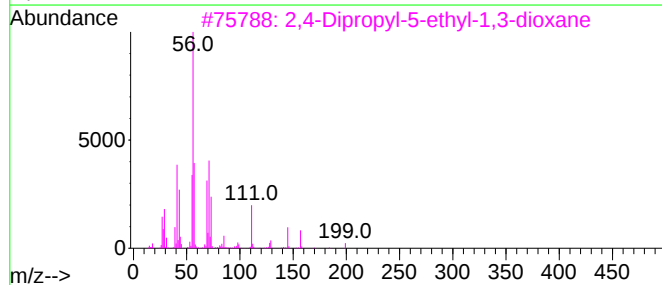
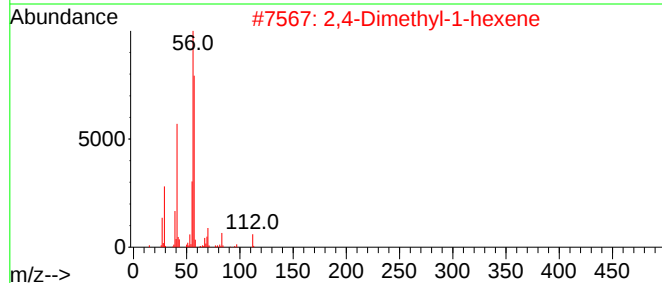
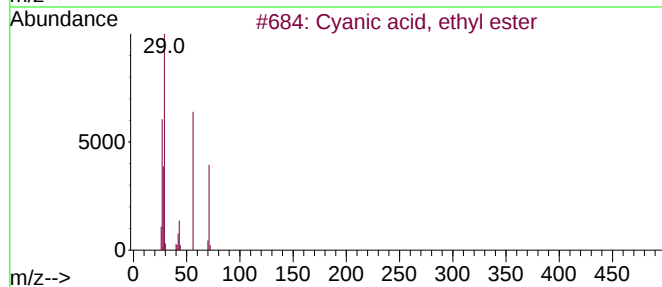
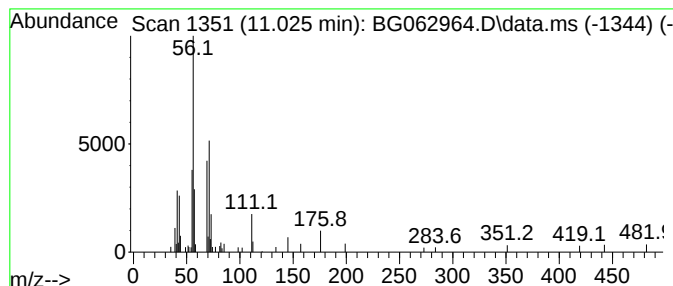
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.025	2.54 ng/ul	65561	Naphthalene-d8	10.643	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	42
2	2,4-Dimethyl-1-hexene	112	C8H16	016746-87-5	35
3	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	35
4	Tridecane, 7-methylene-	196	C14H28	019780-80-4	25
5	1-Undecene, 10-methyl-	168	C12H24	022370-55-4	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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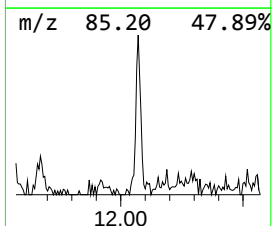
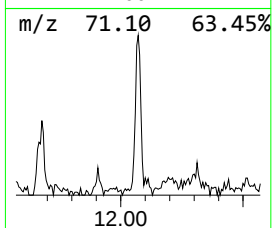
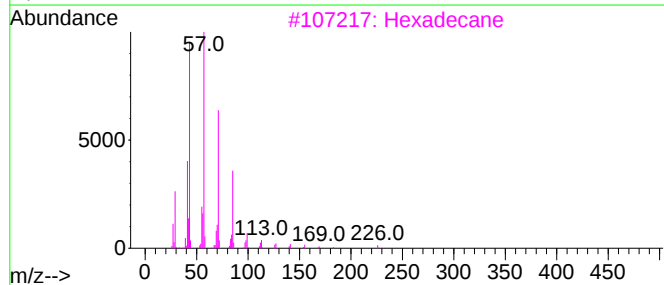
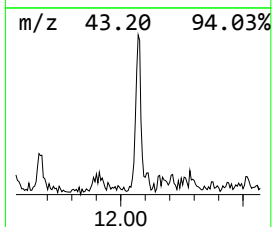
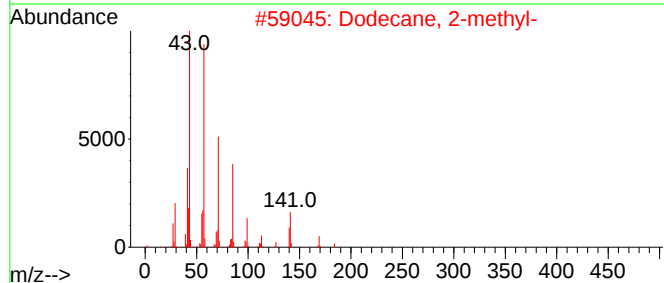
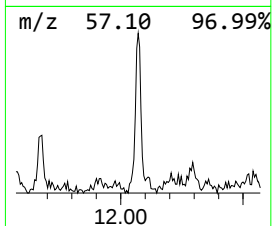
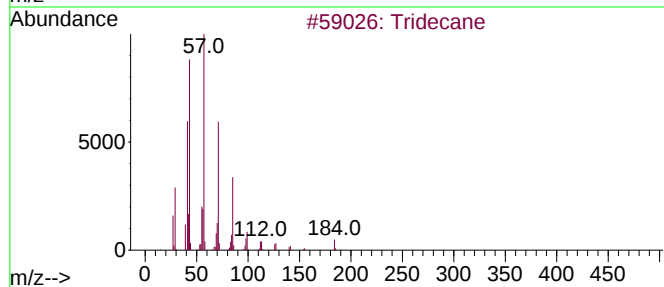
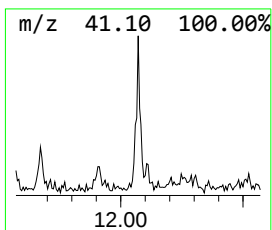
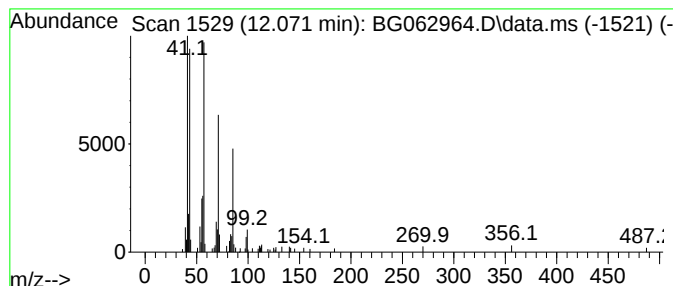
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.071	5.54 ng/ul	142985	Naphthalene-d8	10.643

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	86
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	81
3		Hexadecane	226	C16H34	000544-76-3	80
4		Tetradecane	198	C14H30	000629-59-4	80
5		10-Methylnonadecane	282	C20H42	056862-62-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

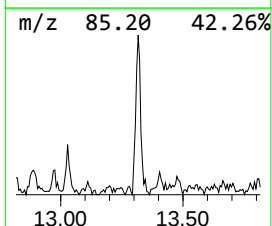
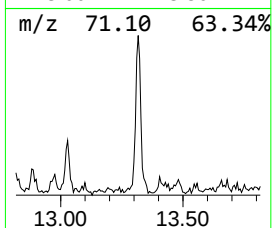
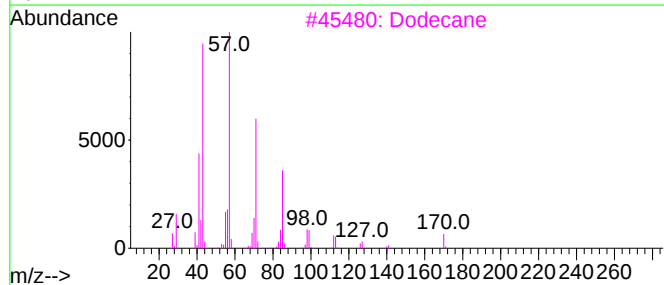
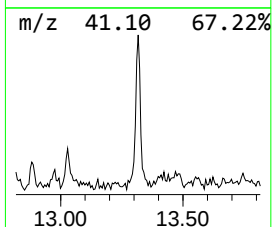
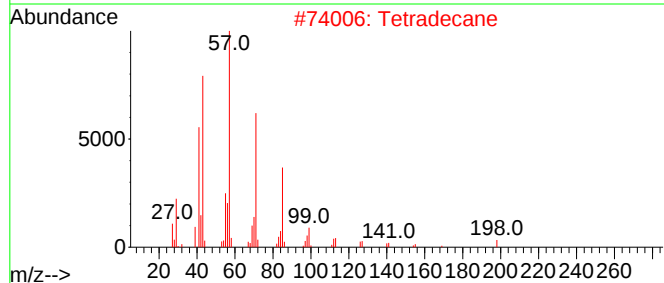
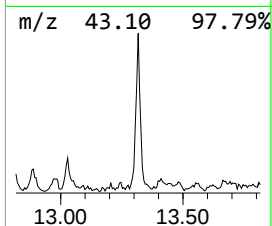
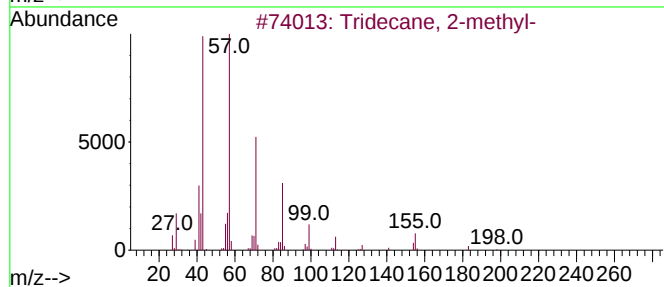
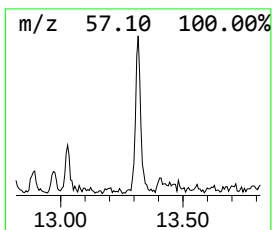
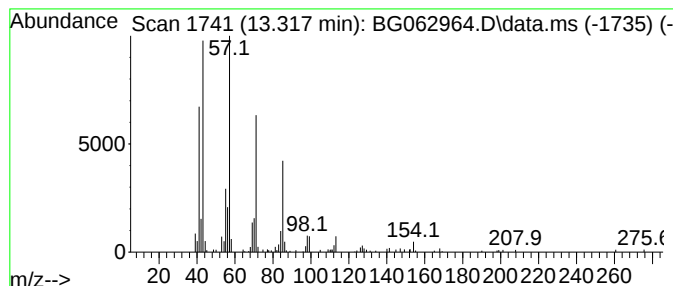
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.317	7.26 ng/ul	198084	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-		198	C14H30	001560-96-9	90
2	Tetradecane		198	C14H30	000629-59-4	86
3	Dodecane		170	C12H26	000112-40-3	86
4	Undecane		156	C11H24	001120-21-4	86
5	Hexadecane		226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
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ClientSampleId :
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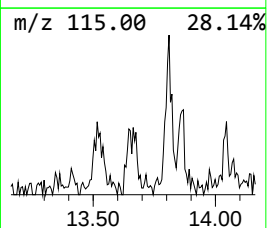
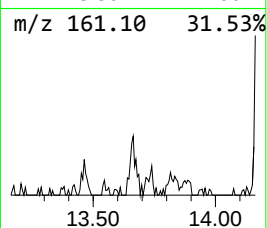
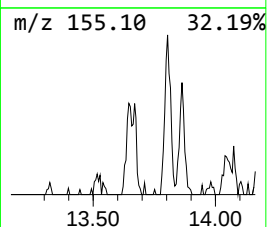
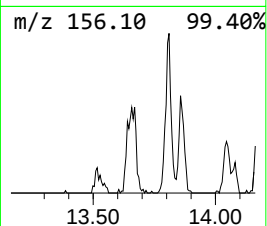
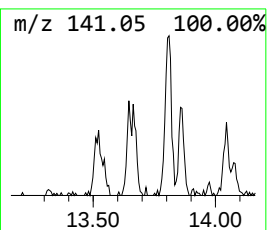
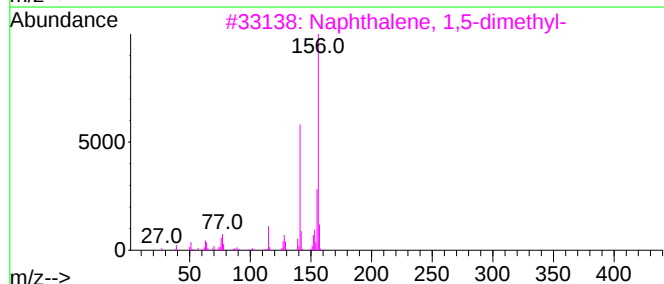
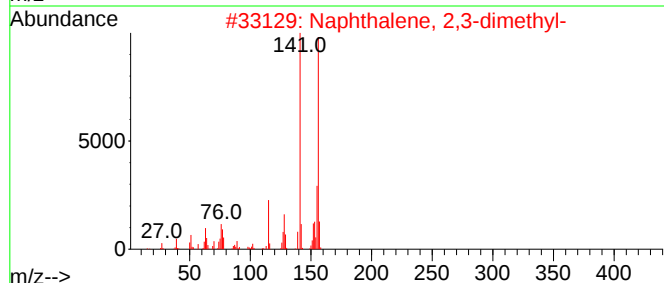
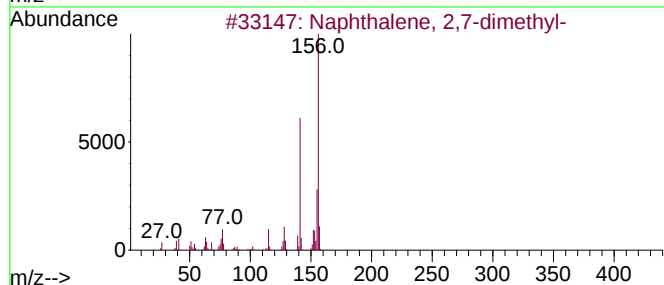
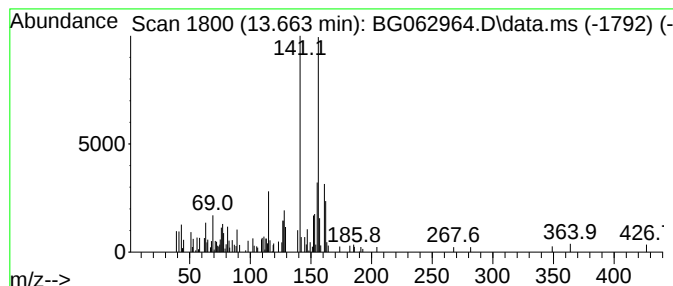
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphthalene, 2,7-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.663	4.27 ng/ul	116517	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	89
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	89
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	86
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	76
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

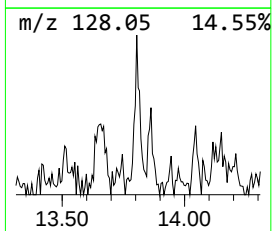
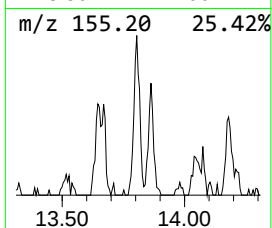
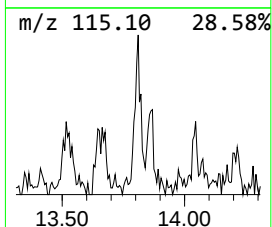
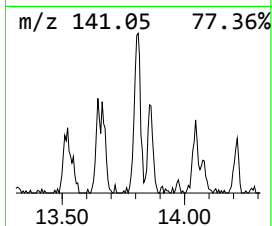
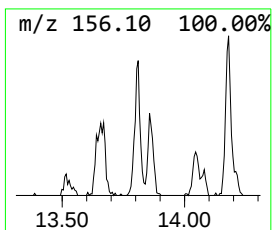
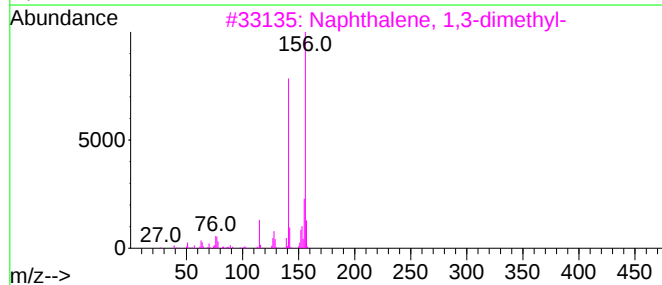
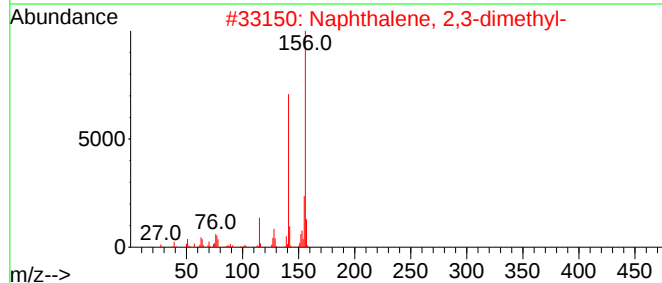
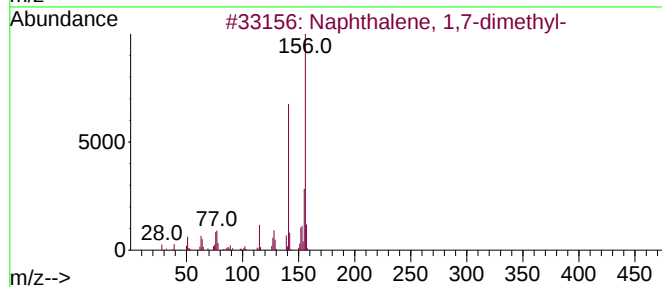
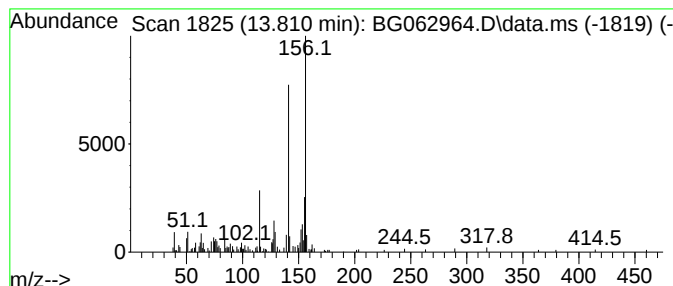
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1,7-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	5.00 ng/ul	136336	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	91
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	90
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	90
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

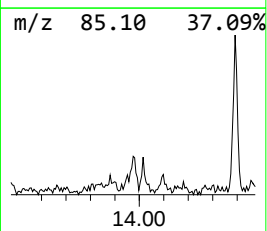
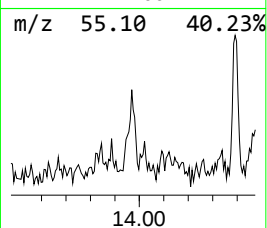
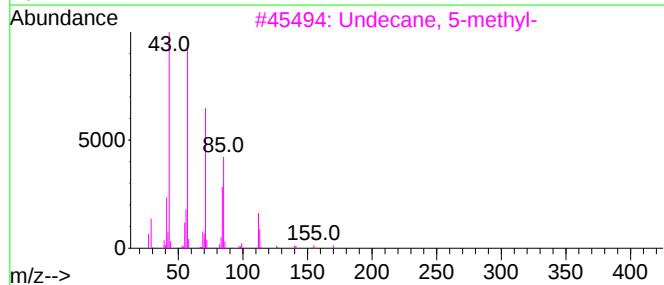
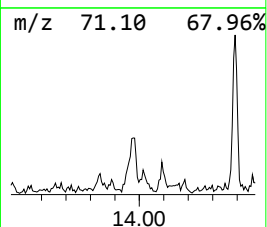
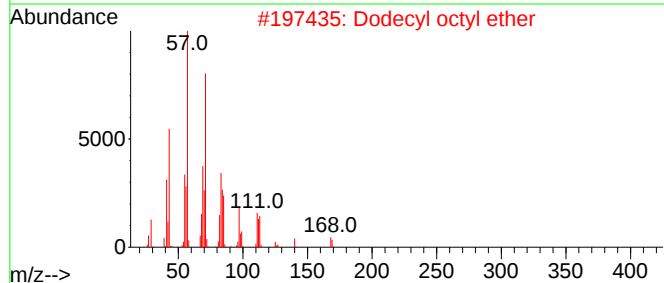
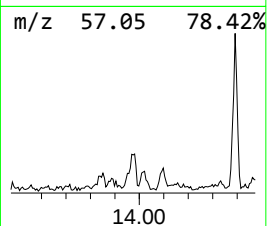
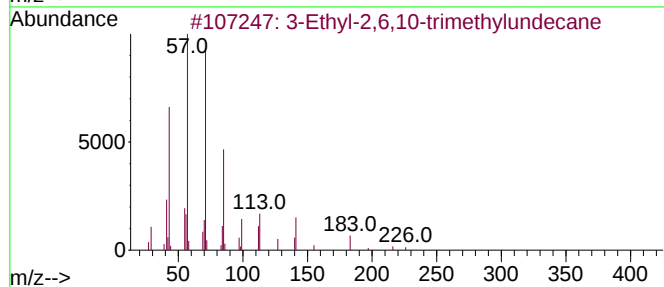
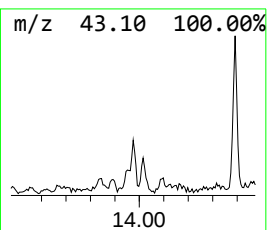
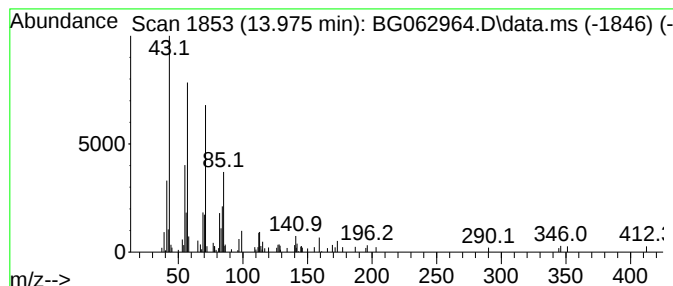
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	3.81 ng/ul	104001	Acenaphthene-d10	14.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	80
2		Dodecyl octyl ether	298	C20H42O	1000406-38-4	72
3		Undecane, 5-methyl-	170	C12H26	001632-70-8	72
4		2,6-Dimethyldecane	170	C12H26	013150-81-7	64
5		Heptacosane	380	C27H56	000593-49-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

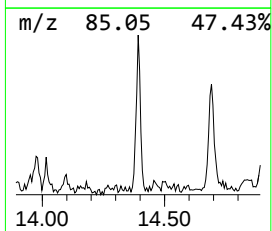
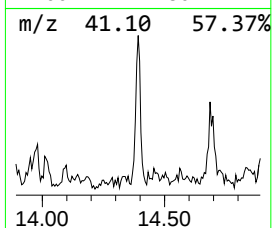
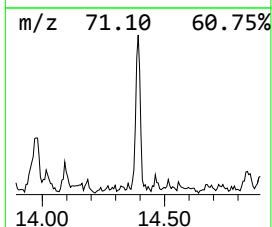
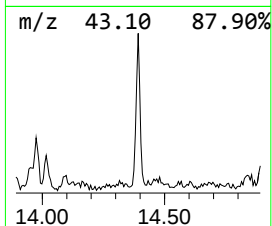
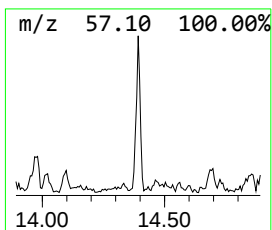
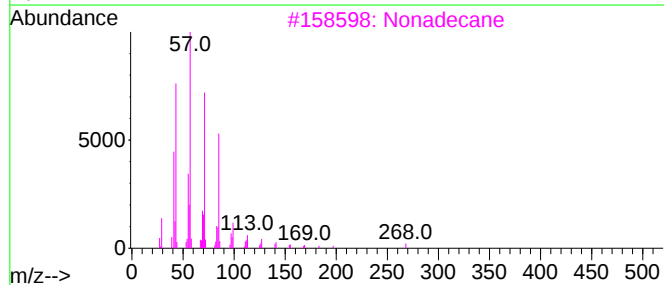
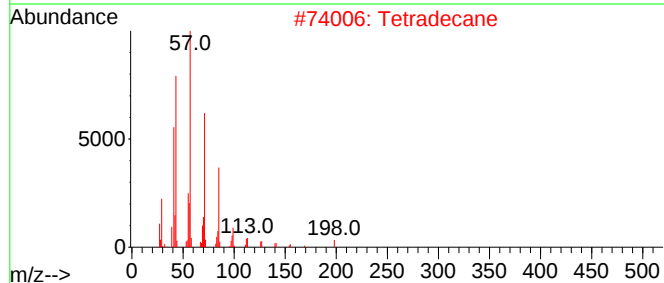
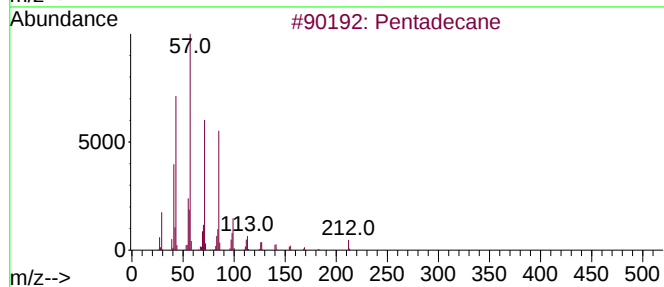
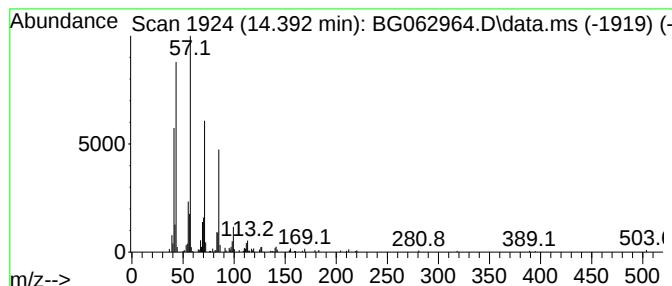
Instrument :
BNA_G
ClientSampleId :
DDC13ME

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 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.392	8.39 ng/ul	228867	Acenaphthene-d10		14.492	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	94
2	Tetradecane		198	C14H30	000629-59-4	91
3	Nonadecane		268	C19H40	000629-92-5	91
4	Tetradecane		198	C14H30	000629-59-4	90
5	Tridecane		184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

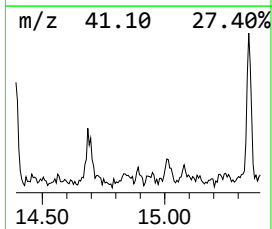
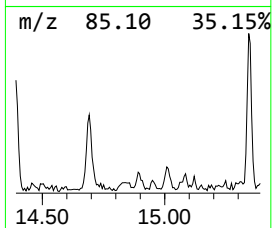
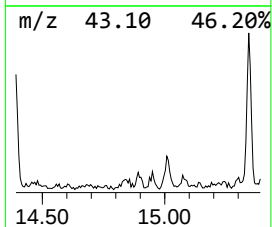
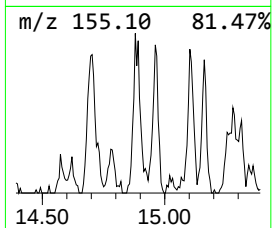
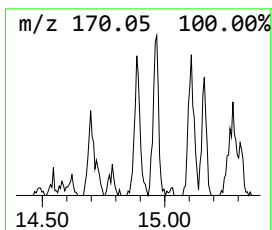
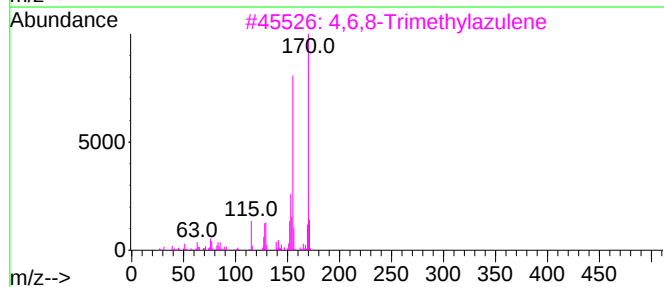
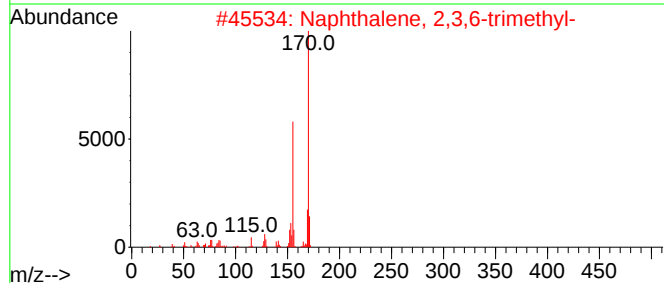
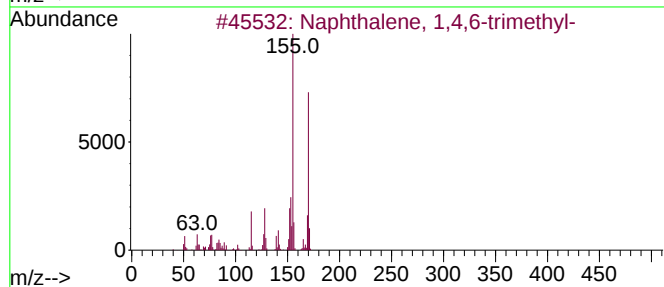
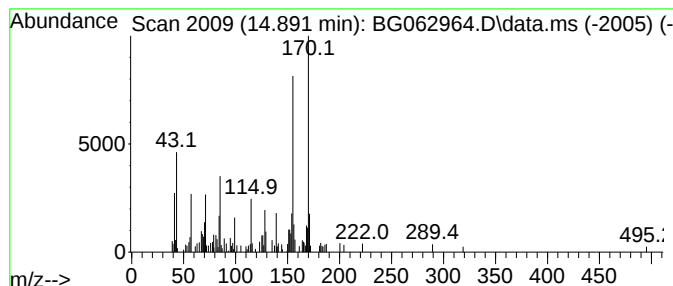
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1,4,6-trimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.891	3.29 ng/ul	89641	Acenaphthene-d10	14.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
3		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	83
4		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	83
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

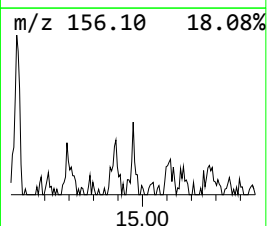
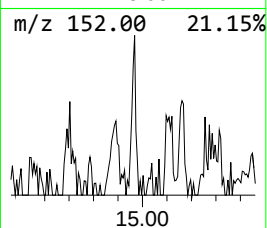
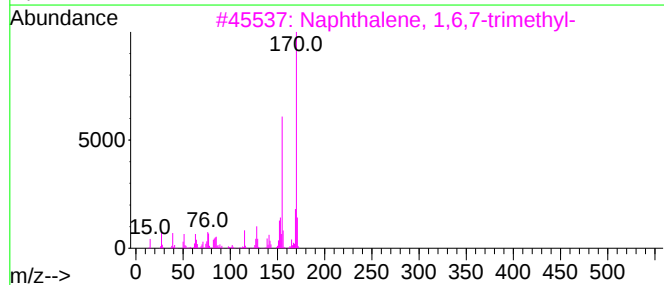
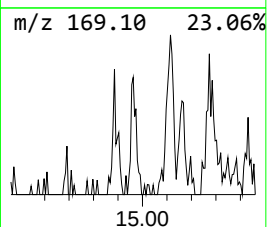
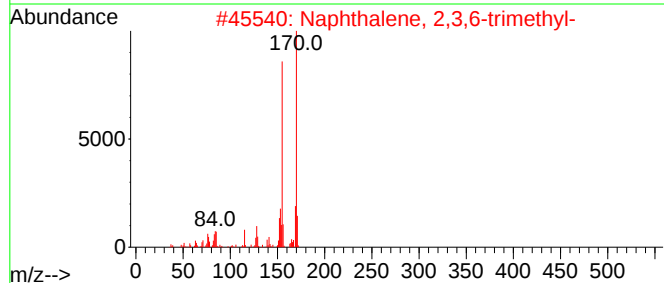
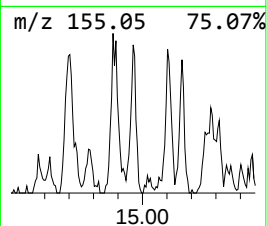
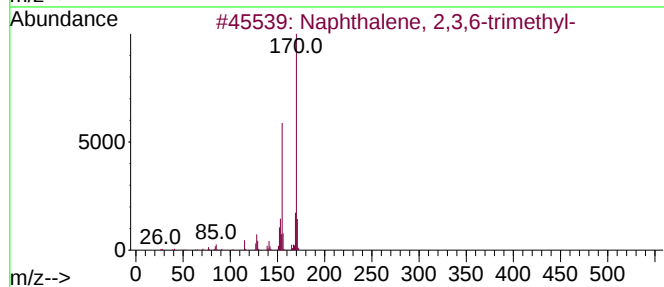
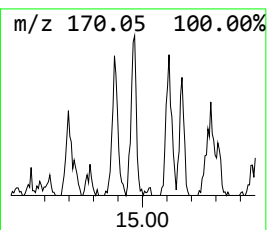
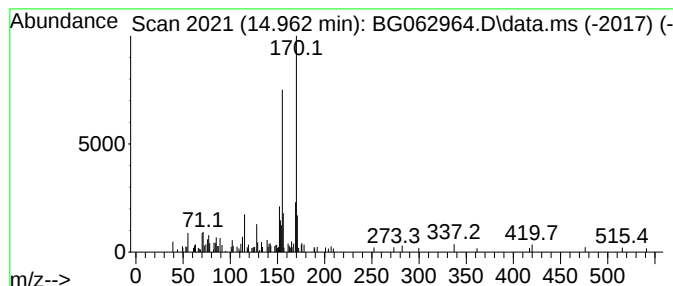
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 2,3,6-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.962	2.30 ng/ul	62614	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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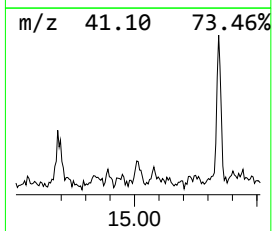
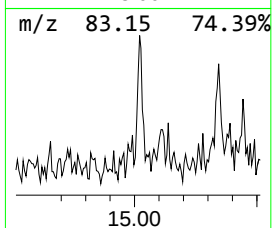
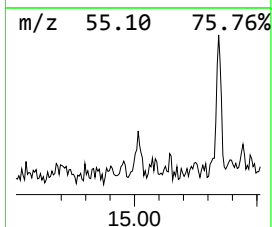
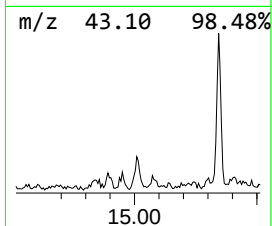
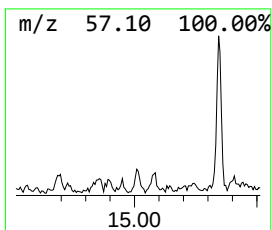
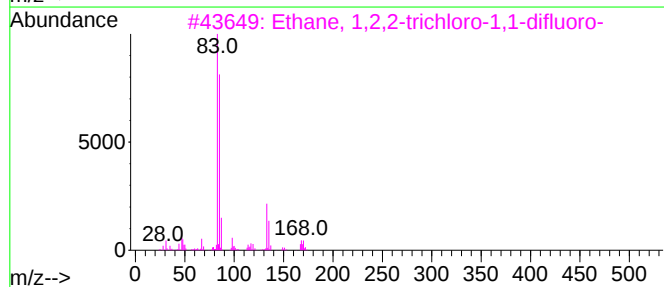
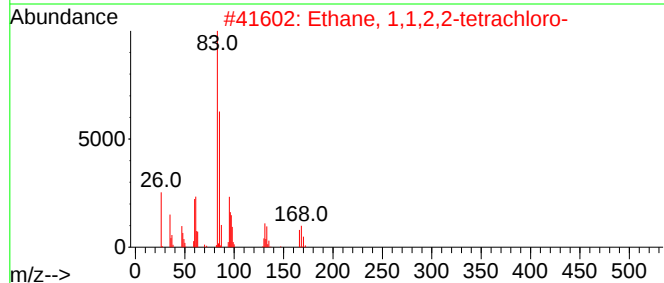
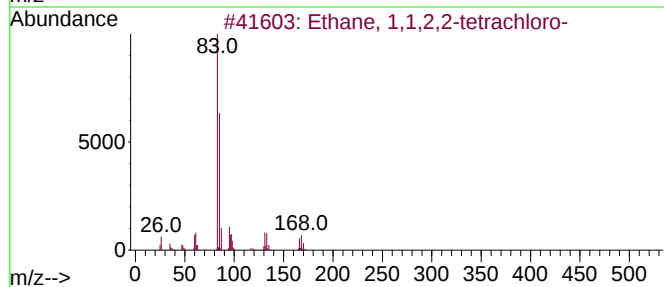
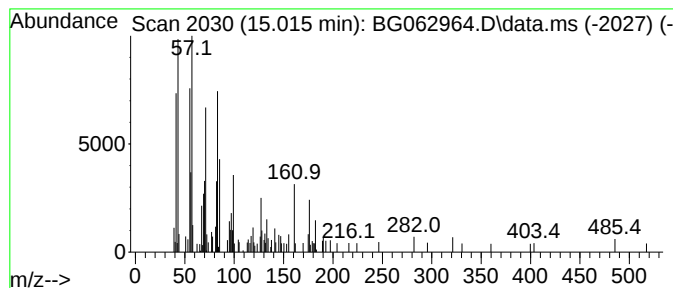
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-02 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.015	2.97 ng/ul	80892	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	35
2			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	35
3			Ethane, 1,2,2-trichloro-1,1-difl...	168	C2HCl3F2	000354-21-2	35
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	27
5			Carbonic acid, decyl undecyl ester	356	C22H44O3	1000383-16-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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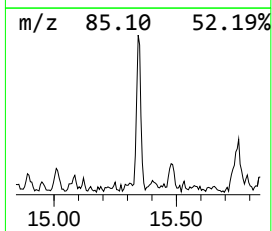
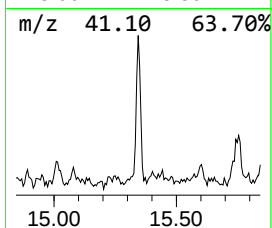
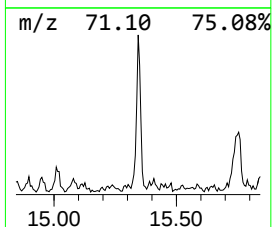
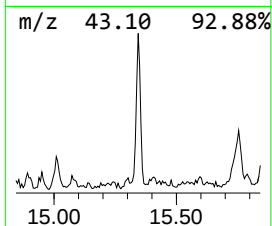
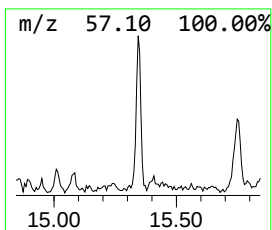
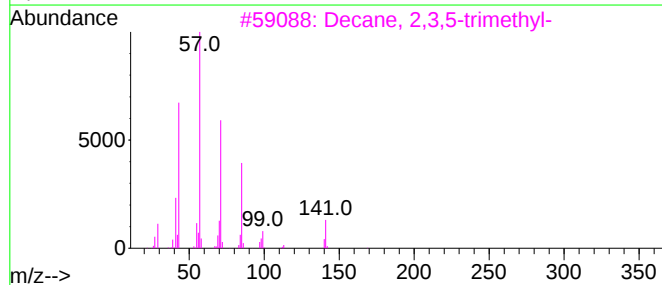
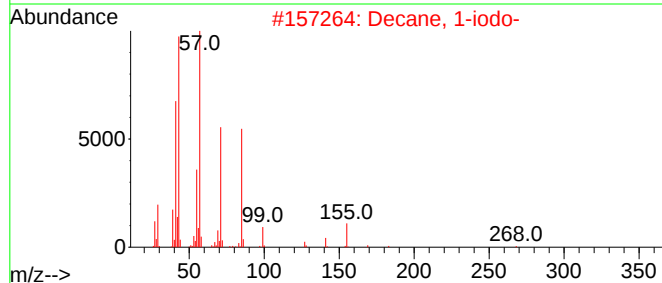
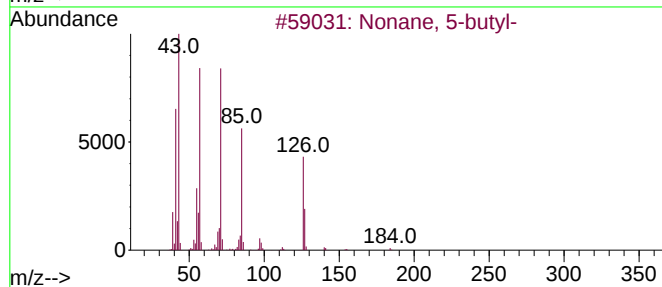
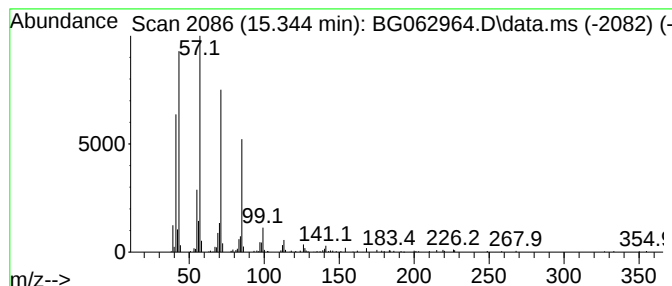
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.344	10.61 ng/ul	289539	Acenaphthene-d10	14.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 5-butyl-	184	C13H28	017312-63-9	94
2		Decane, 1-iodo-	268	C10H21I	002050-77-3	90
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
4		Nonadecane	268	C19H40	000629-92-5	90
5		Decane, 1-iodo-	268	C10H21I	002050-77-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

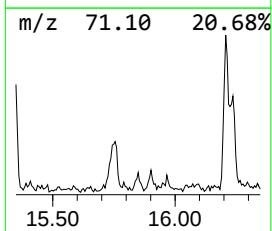
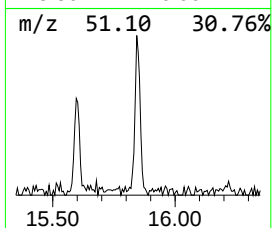
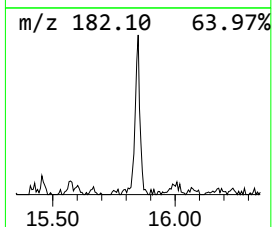
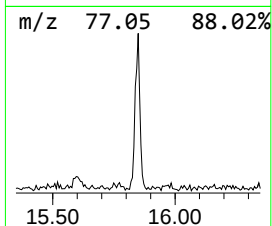
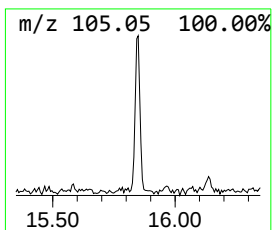
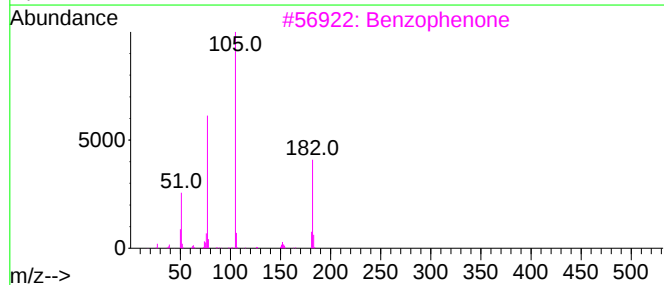
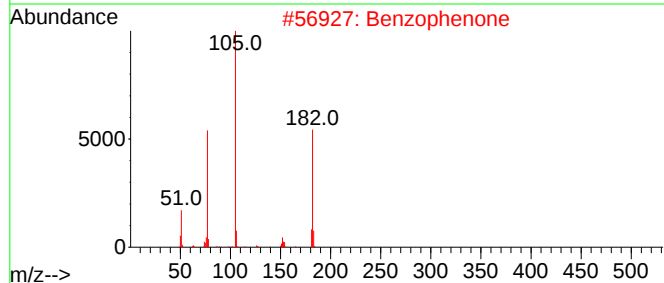
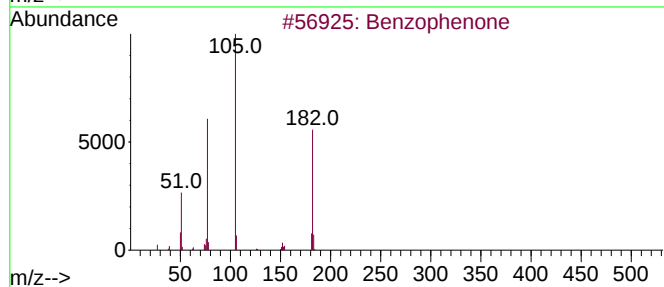
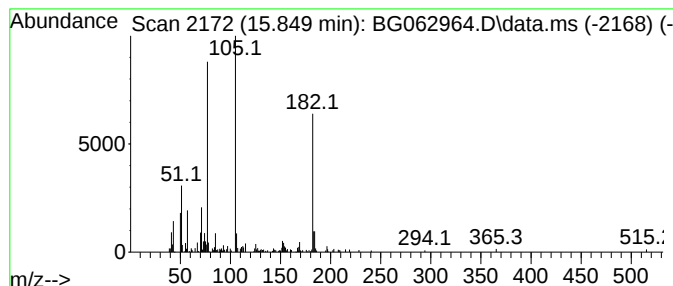
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.849	6.57 ng/ul	179162	Acenaphthene-d10	14.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	81
2			Benzophenone	182	C13H10O	000119-61-9	74
3			Benzophenone	182	C13H10O	000119-61-9	62
4			Benzophenone	182	C13H10O	000119-61-9	62
5			Benzophenone dimethyl ketal	228	C15H16O2	002235-01-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

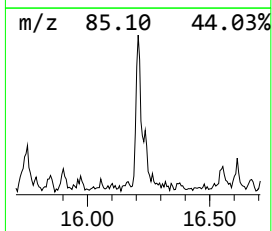
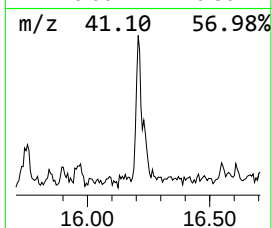
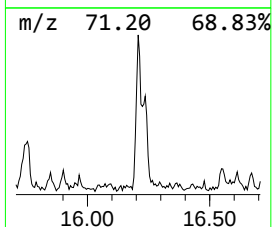
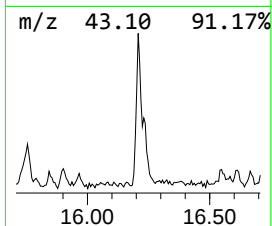
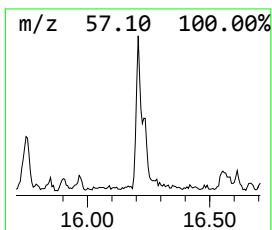
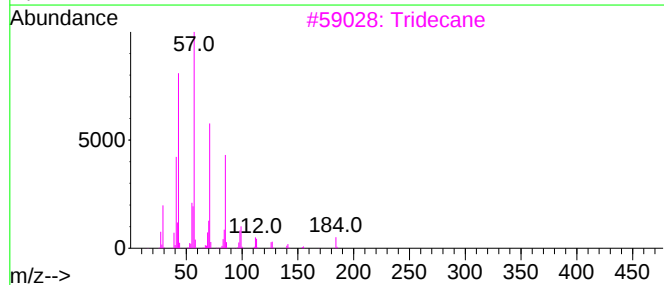
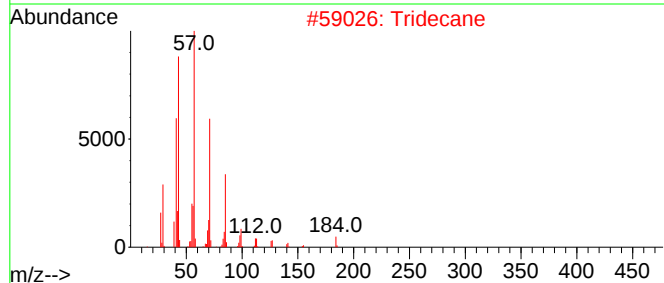
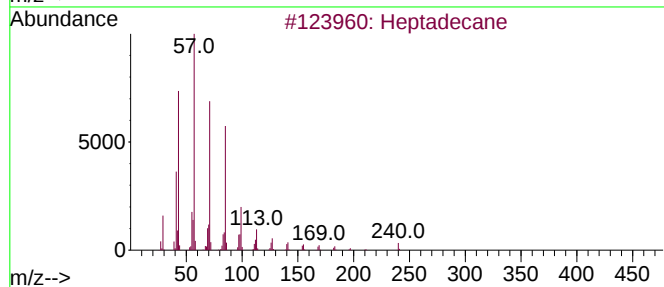
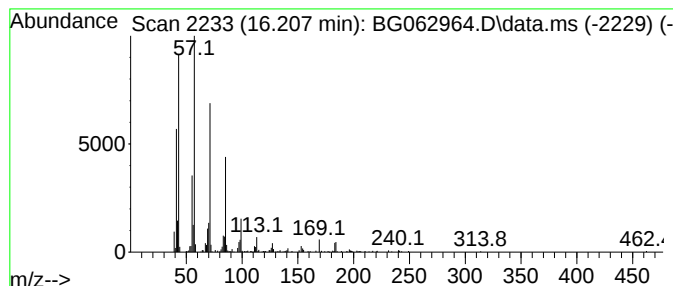
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.207	13.50 ng/ul	485431	Phenanthrene-d10		17.241	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	94
2	Tridecane		184	C13H28	000629-50-5	91
3	Tridecane		184	C13H28	000629-50-5	87
4	Heneicosane		296	C21H44	000629-94-7	83
5	Eicosane		282	C20H42	000112-95-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

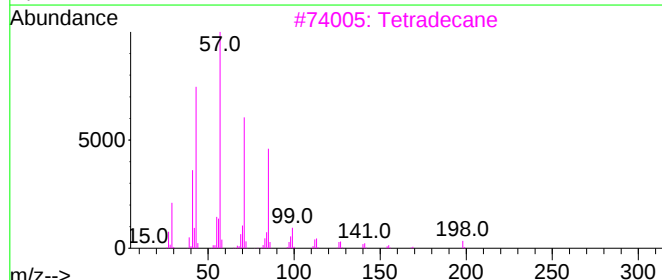
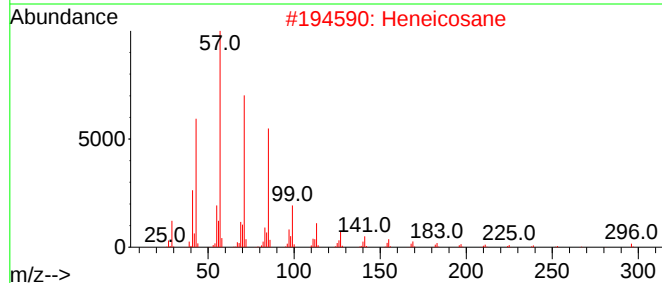
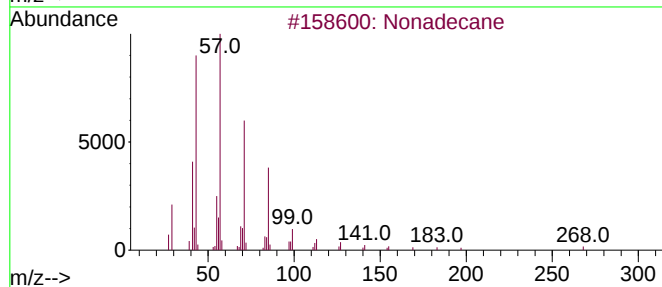
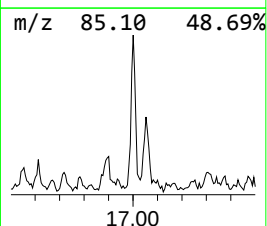
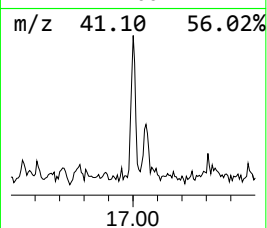
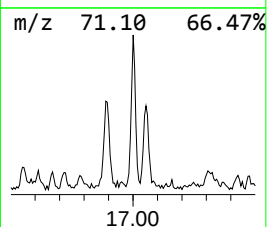
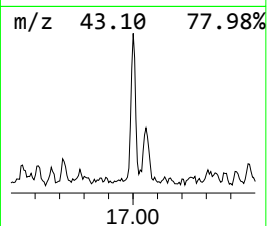
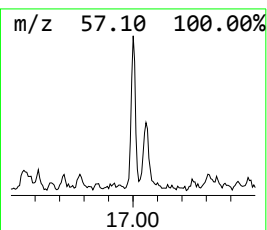
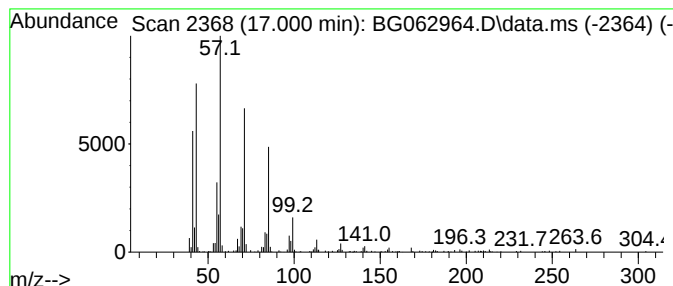
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.000	9.22 ng/ul	331446	Phenanthrene-d10	17.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Sulfurous acid, 2-propyl tetra...	320	C17H36O3S	1010309-12-5	90
5		Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

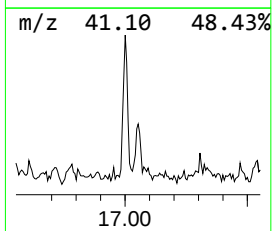
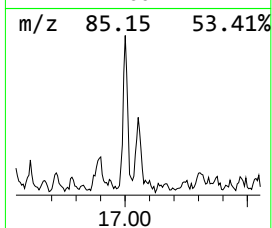
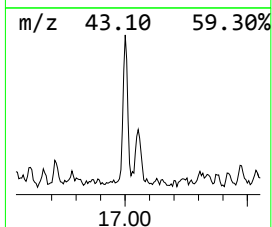
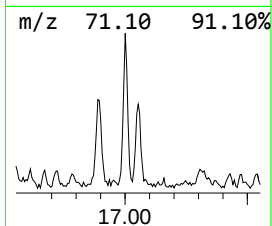
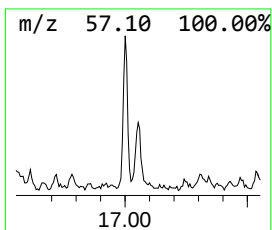
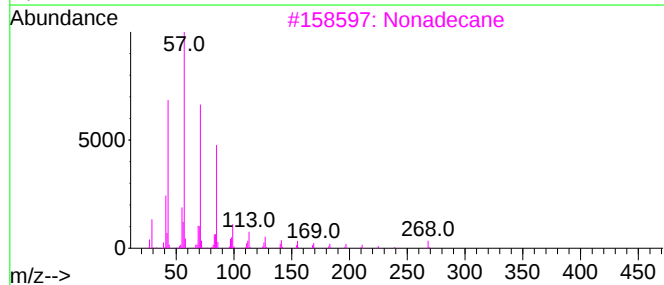
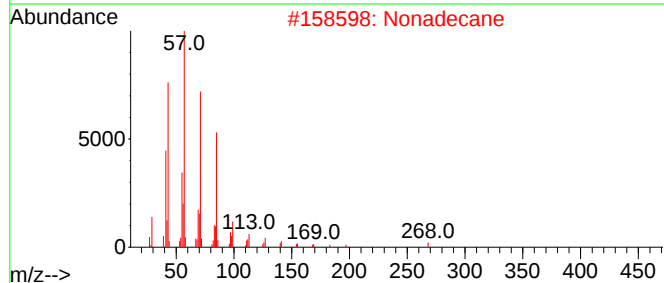
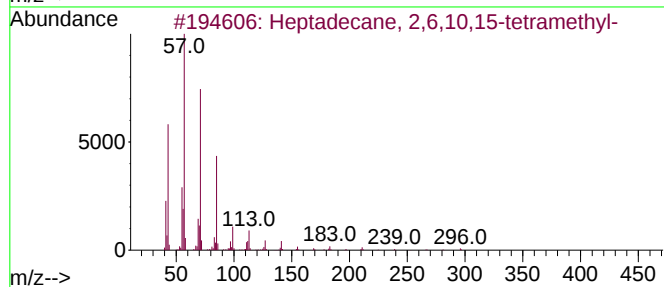
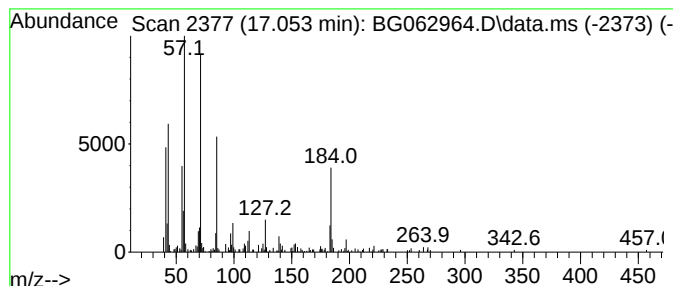
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.053	7.76 ng/ul	278809	Phenanthrene-d10	17.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	76
2		Nonadecane	268	C19H40	000629-92-5	76
3		Nonadecane	268	C19H40	000629-92-5	70
4		Nonadecane	268	C19H40	000629-92-5	70
5		Pentadecane	212	C15H32	000629-62-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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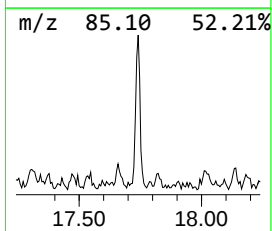
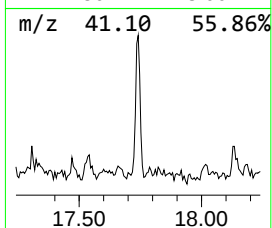
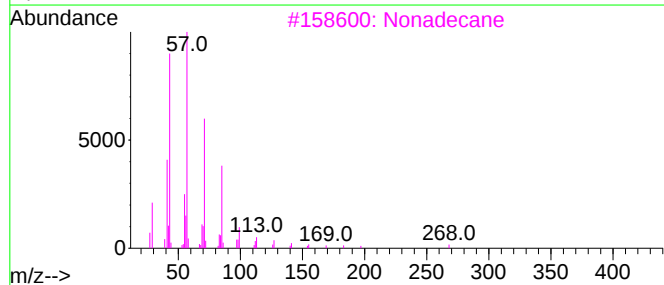
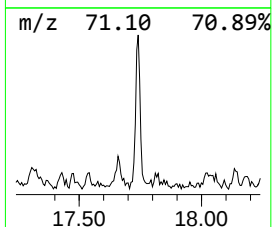
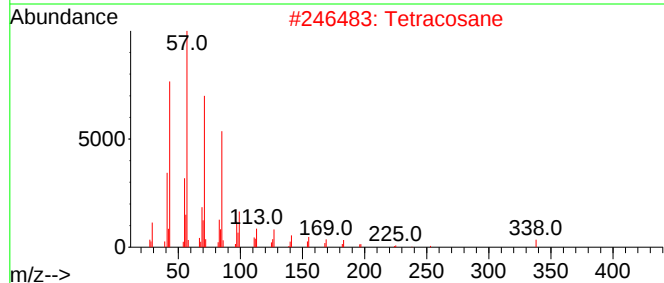
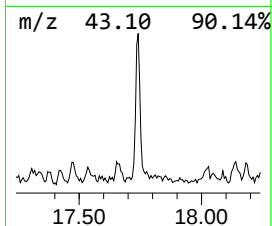
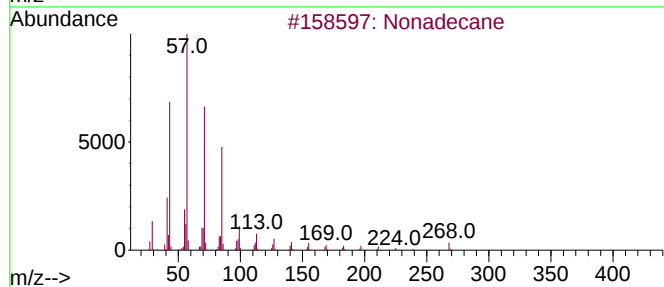
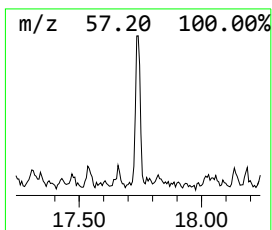
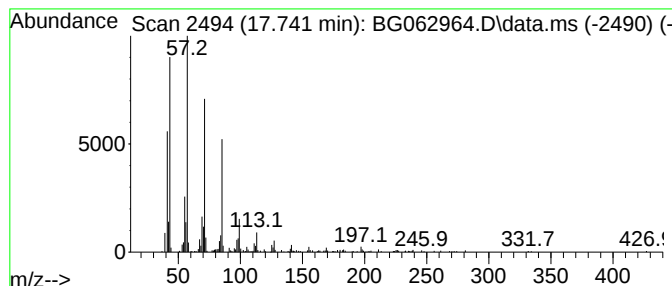
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.741	8.91 ng/ul	320175	Phenanthrene-d10	17.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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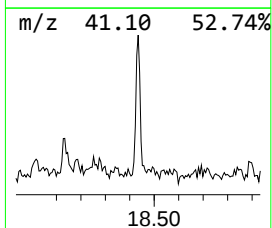
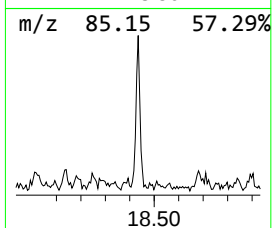
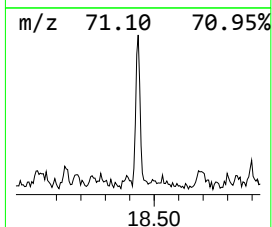
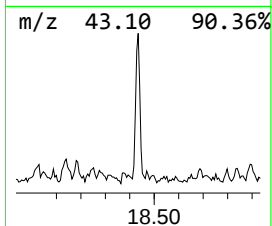
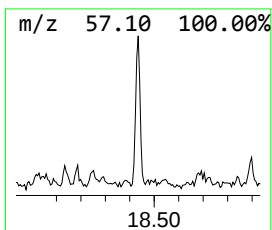
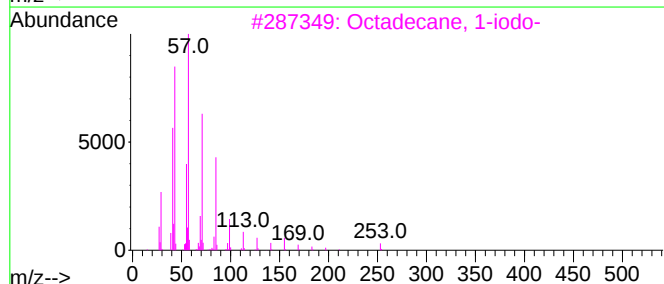
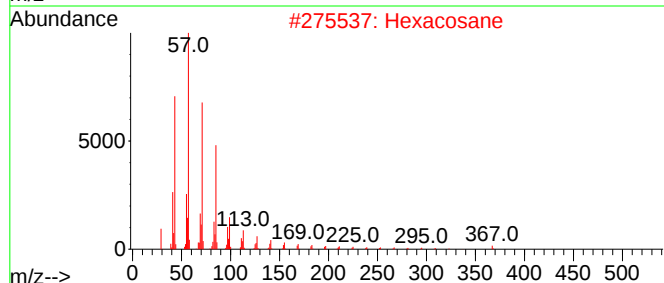
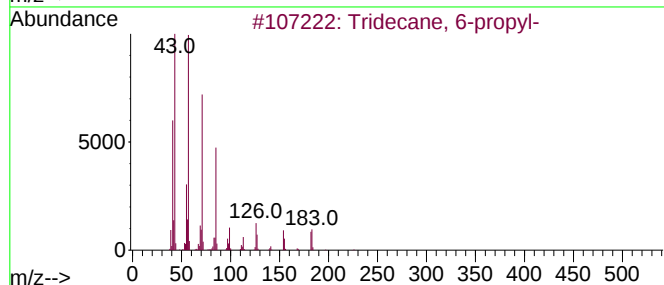
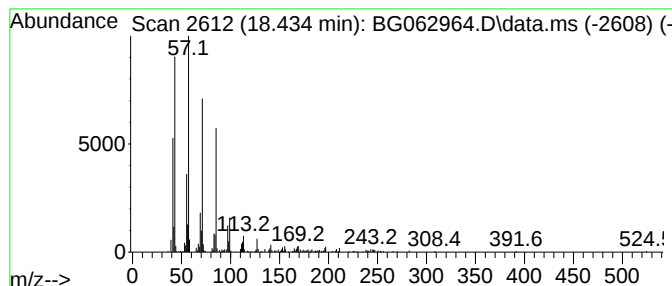
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.434	8.50 ng/ul	305395	Phenanthrene-d10	17.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 6-propyl-	226	C16H34	055045-10-8	87
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83
4		1-Iodoundecane	282	C11H23I	004282-44-4	81
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

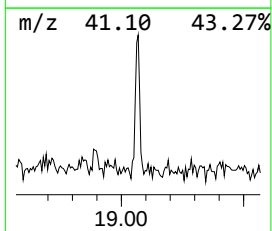
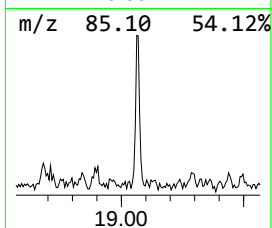
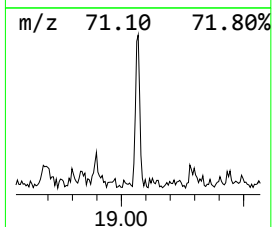
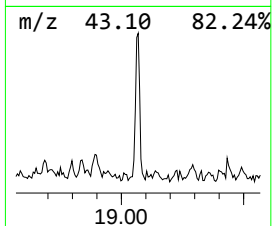
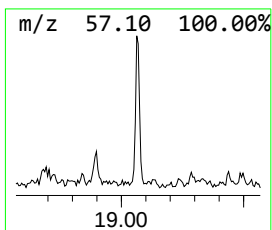
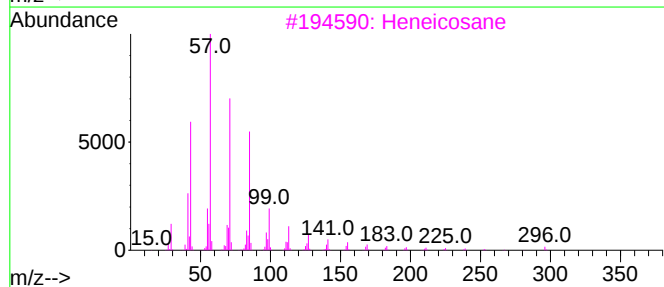
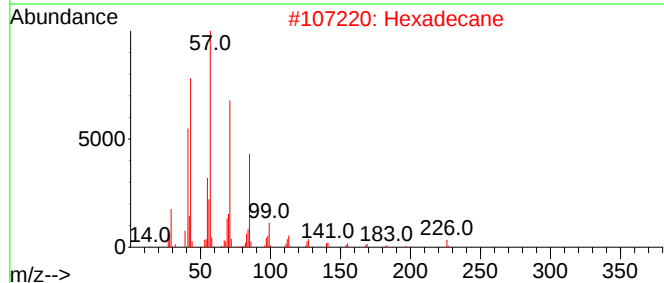
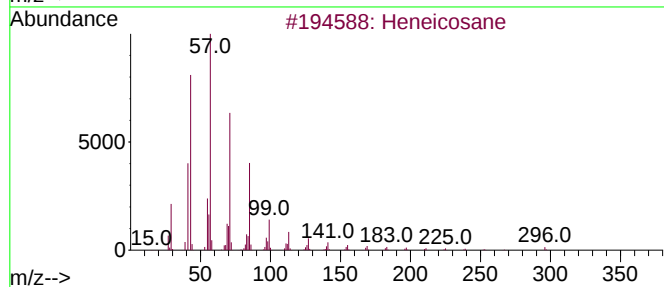
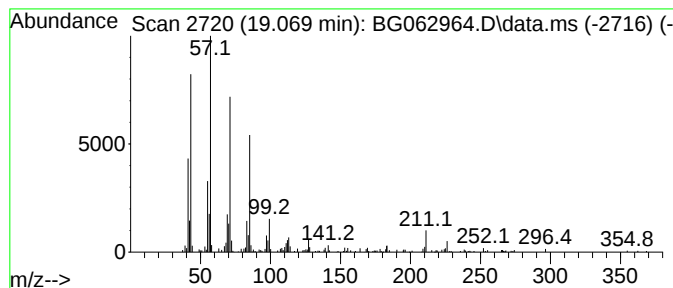
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.069	7.30 ng/ul	262414	Phenanthrene-d10	17.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	96
2		Hexadecane	226	C16H34	000544-76-3	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

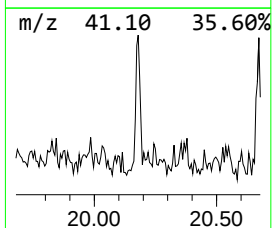
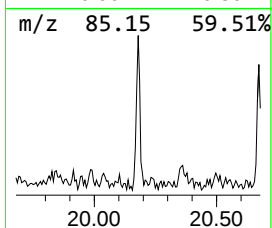
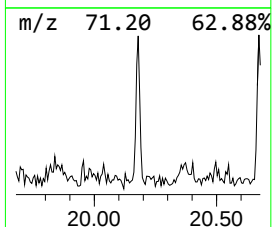
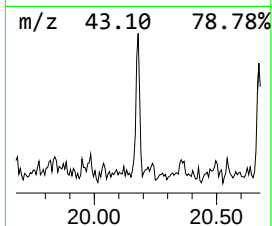
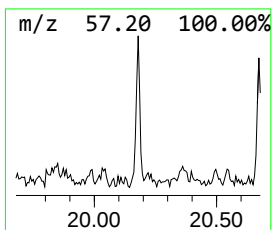
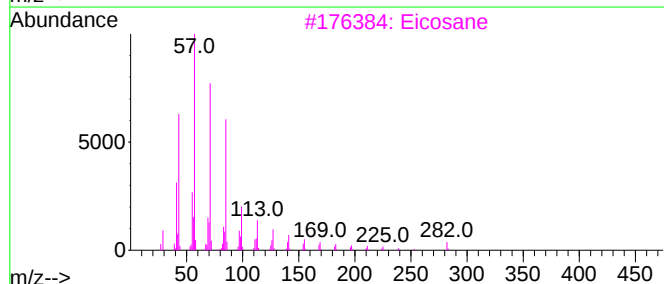
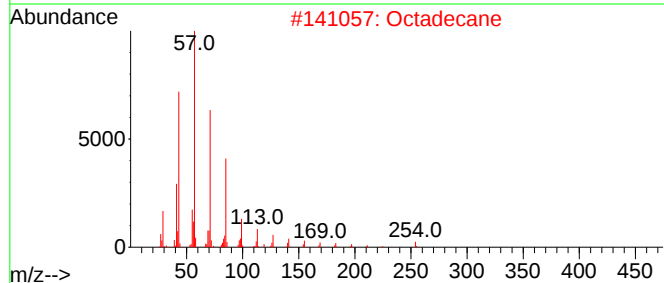
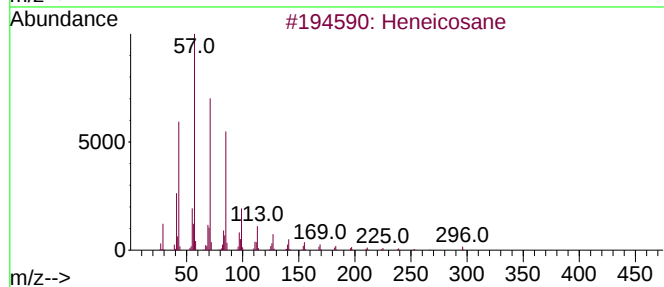
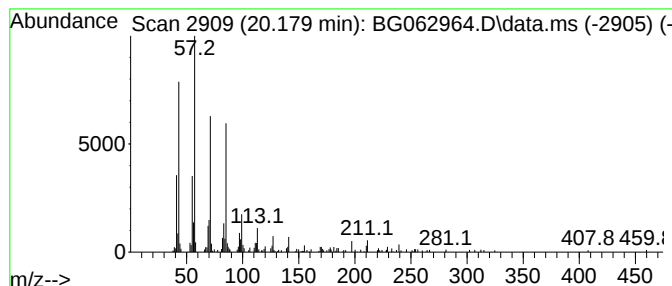
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.179	3.25 ng/ul	131629	Chrysene-d12	21.489

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	90
2		Octadecane	254	C18H38	000593-45-3	89
3		Eicosane	282	C20H42	000112-95-8	87
4		Octadecane	254	C18H38	000593-45-3	87
5		Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

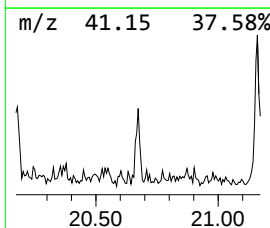
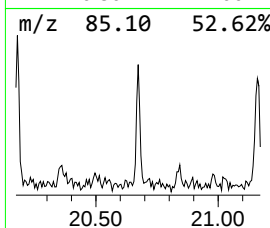
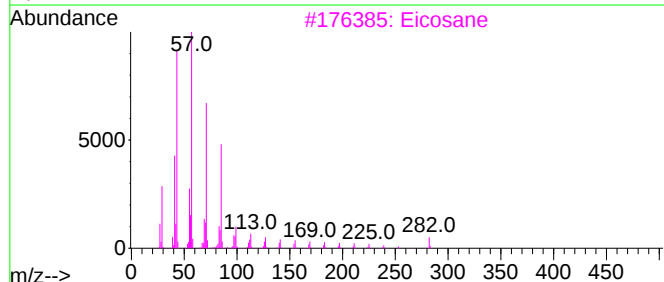
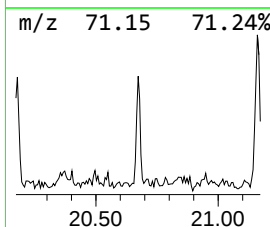
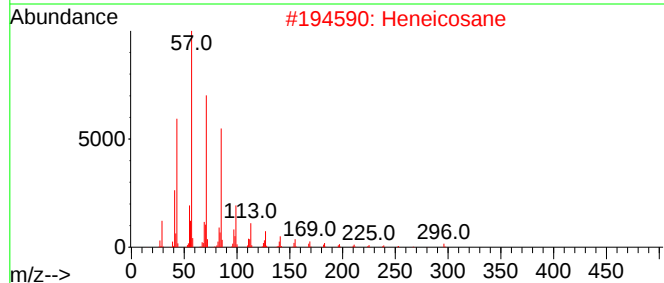
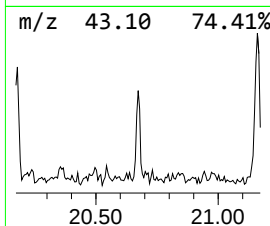
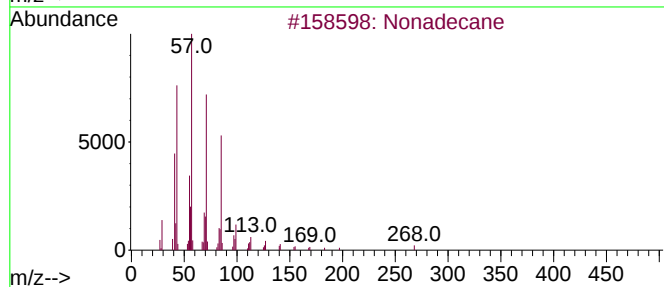
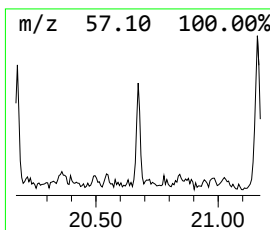
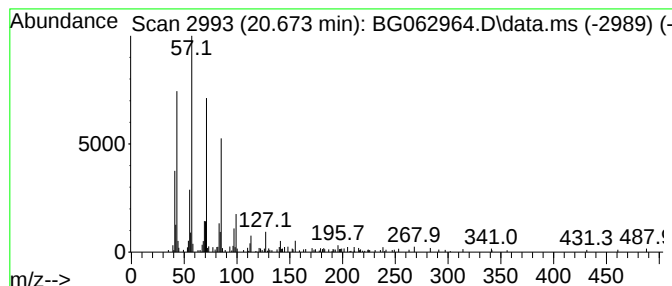
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.673	2.83 ng/ul	114889	Chrysene-d12	21.489

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Pentacosane	352	C25H52	000629-99-2	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

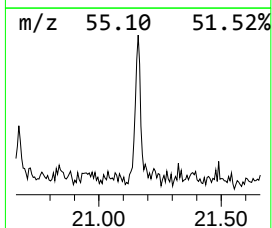
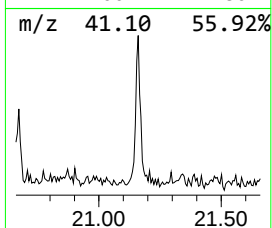
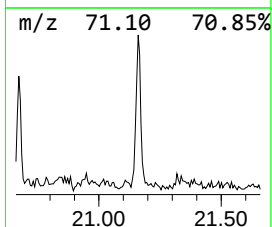
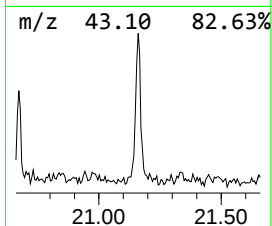
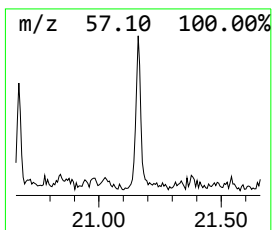
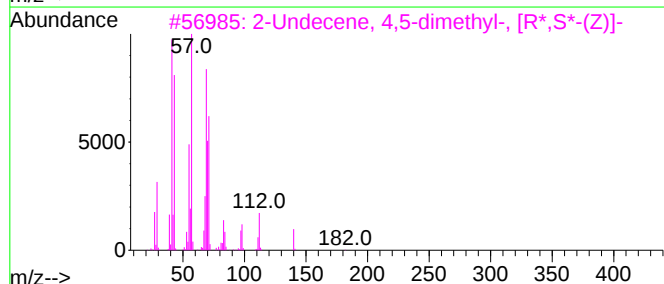
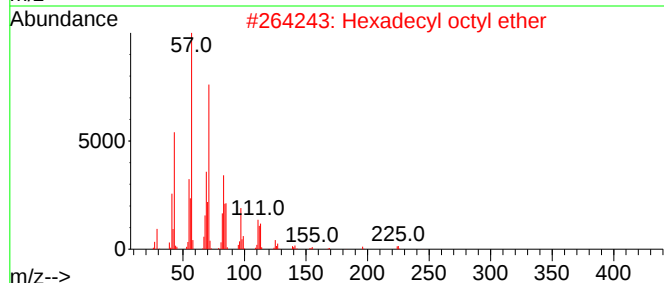
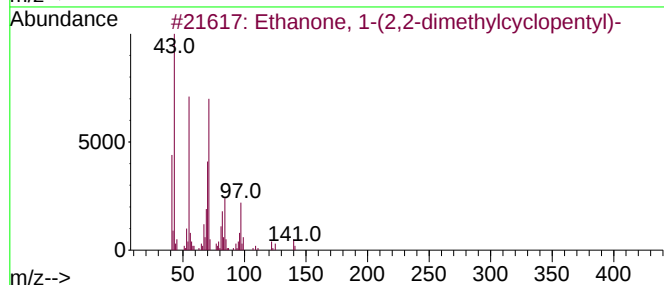
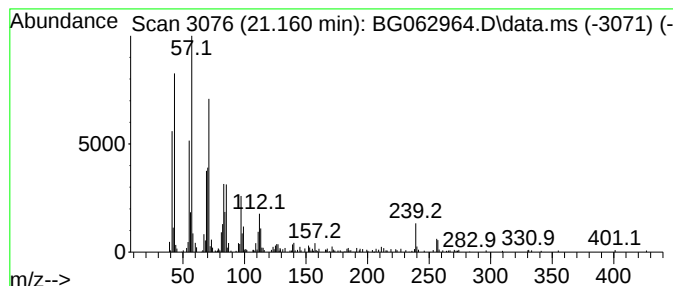
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.160	8.05 ng/ul	326626	Chrysene-d12	21.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	49
2			Hexadecyl octyl ether	354	C24H50O	1000406-38-6	49
3			2-Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	49
4			Decane, 2-methyl-	156	C11H24	006975-98-0	46
5			Cetene	224	C16H32	000629-73-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

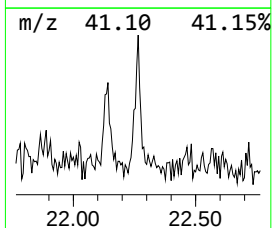
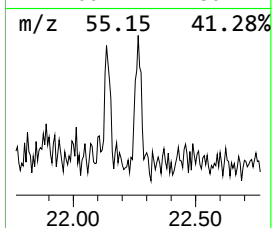
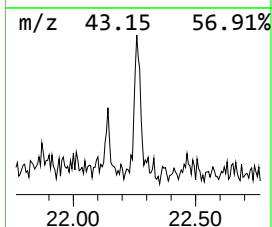
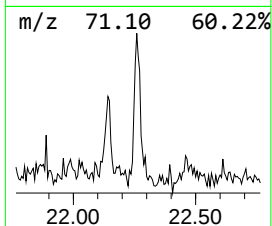
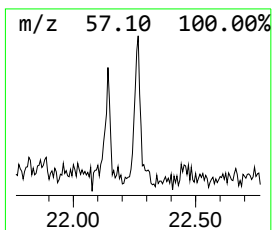
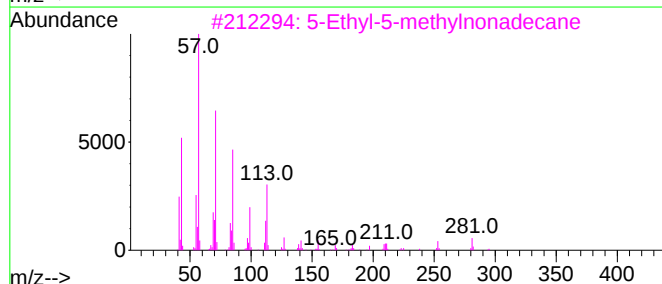
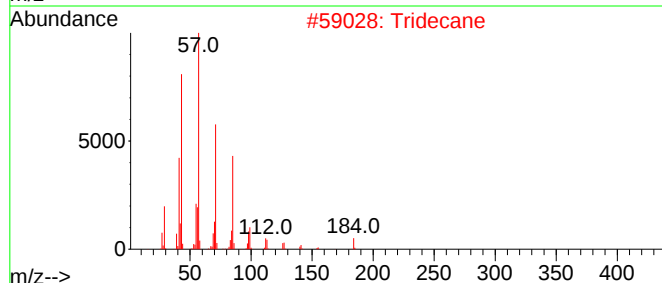
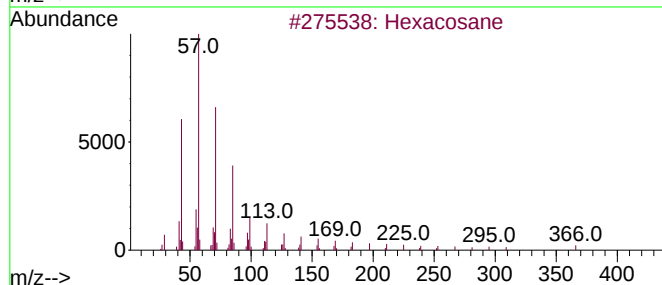
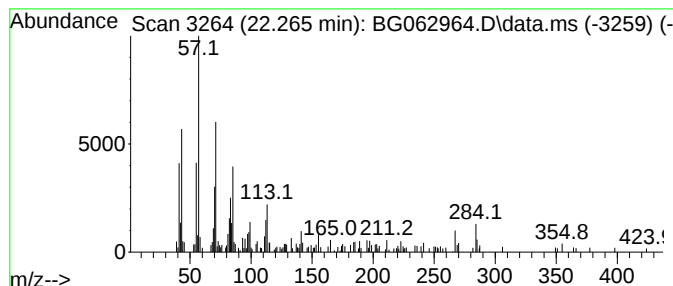
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.265	2.58 ng/ul	104747	Chrysene-d12	21.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	64
2			Tridecane	184	C13H28	000629-50-5	60
3			5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	53
4			Hexacosane	366	C26H54	000630-01-3	53
5			1,3-Propanediol, ethyl hexadecyl...	328	C21H44O2	1000406-35-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062964.D
Acq On : 20 Sep 2024 5:22
Operator : JU/RC
Sample : P3898-02ME
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC13ME

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	7.482	6.6	ng/ul	90514	1	7.852	275996	20.0
1-Hexanol, 2-et...	7.917	3.6	ng/ul	50248	1	7.852	275996	20.0
Cyclohexanone, ...	8.281	2.6	ng/ul	35958	1	7.852	275996	20.0
(DEL) Alkane: S...	8.393	2.1	ng/ul	28692	1	7.852	275996	20.0
(DEL) Alkane: S...	9.080	7.9	ng/ul	108656	1	7.852	275996	20.0
unknown-01	11.025	2.5	ng/ul	65561	2	10.643	516159	20.0
(DEL) Alkane: S...	12.071	5.5	ng/ul	142985	2	10.643	516159	20.0
(DEL) Alkane: S...	13.317	7.3	ng/ul	198084	3	14.492	545613	20.0
Naphthalene, 2,...	13.663	4.3	ng/ul	116517	3	14.492	545613	20.0
Naphthalene, 1,...	13.810	5.0	ng/ul	136336	3	14.492	545613	20.0
(DEL) Alkane: S...	13.975	3.8	ng/ul	104001	3	14.492	545613	20.0
(DEL) Alkane: S...	14.392	8.4	ng/ul	228867	3	14.492	545613	20.0
Naphthalene, 1,...	14.891	3.3	ng/ul	89641	3	14.492	545613	20.0
Naphthalene, 2,...	14.962	2.3	ng/ul	62614	3	14.492	545613	20.0
unknown-02	15.015	3.0	ng/ul	80892	3	14.492	545613	20.0
(DEL) Alkane: S...	15.344	10.6	ng/ul	289539	3	14.492	545613	20.0
Benzophenone	15.849	6.6	ng/ul	179162	3	14.492	545613	20.0
(DEL) Alkane: S...	16.207	13.5	ng/ul	485431	4	17.241	718980	20.0
(DEL) Alkane: S...	17.000	9.2	ng/ul	331446	4	17.241	718980	20.0
(DEL) Alkane: S...	17.053	7.8	ng/ul	278809	4	17.241	718980	20.0
(DEL) Alkane: S...	17.741	8.9	ng/ul	320175	4	17.241	718980	20.0
(DEL) Alkane: S...	18.434	8.5	ng/ul	305395	4	17.241	718980	20.0
(DEL) Alkane: S...	19.069	7.3	ng/ul	262414	4	17.241	718980	20.0
(DEL) Alkane: S...	20.179	3.3	ng/ul	131629	5	21.489	810998	20.0
(DEL) Alkane: S...	20.673	2.8	ng/ul	114889	5	21.489	810998	20.0
unknown-03	21.160	8.1	ng/ul	326626	5	21.489	810998	20.0
(DEL) Alkane: S...	22.265	2.6	ng/ul	104747	5	21.489	810998	20.0