

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
 Data File : BG062462.D
 Acq On : 19 Aug 2024 13:29
 Operator : MA/JU
 Sample : P3504-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXX2

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.408	17	20	31	rVB4	12244	22786	0.20%	0.012%
2	3.673	60	65	72	rBV	18749	33551	0.29%	0.017%
3	6.316	510	515	526	rVB3	9744	24967	0.22%	0.013%
4	7.133	642	654	667	rVB2	798148	1678115	14.72%	0.871%
5	7.274	667	678	687	rBV	162437	277065	2.43%	0.144%
6	7.368	687	694	705	rVV	1185164	1927344	16.91%	1.001%
7	7.479	706	713	715	rVV	207691	338107	2.97%	0.176%
8	7.509	715	718	736	rVB	280512	480833	4.22%	0.250%
9	7.838	766	774	783	rBV	1386837	2297606	20.16%	1.193%
10	7.949	783	793	794	rVV	188736	297533	2.61%	0.154%
11	7.985	794	799	808	rVB	1041658	1789854	15.70%	0.929%
12	8.648	905	912	921	rBV	278210	502622	4.41%	0.261%
13	8.754	921	930	937	rBV	1036580	1742489	15.29%	0.905%
14	9.095	981	988	992	rBV	214422	398298	3.49%	0.207%
15	9.142	992	996	1005	rVB	338101	556898	4.89%	0.289%
16	9.853	1103	1117	1129	rBV2	723902	1564037	13.72%	0.812%
17	10.158	1160	1169	1177	rVV	1476505	2512368	22.04%	1.304%
18	10.387	1196	1208	1223	rVB2	1679793	3378635	29.65%	1.754%
19	10.740	1259	1268	1271	rBV	295677	525239	4.61%	0.273%
20	10.798	1271	1278	1284	rVV	2837663	5273341	46.27%	2.738%
21	10.869	1284	1290	1302	rVB	211919	399501	3.51%	0.207%
22	11.480	1388	1394	1398	rBV	23977	41599	0.37%	0.022%
23	12.014	1474	1485	1498	rBV	2249226	3841628	33.71%	1.994%
24	12.719	1598	1605	1610	rBV2	13334	22149	0.19%	0.011%
25	12.802	1615	1619	1627	rBV	29161	42948	0.38%	0.022%
26	13.001	1646	1653	1659	rVV	2187675	3551808	31.16%	1.844%
27	13.072	1659	1665	1676	rVV	2240209	3602744	31.61%	1.870%
28	13.477	1730	1734	1741	rVV4	22931	41694	0.37%	0.022%
29	13.618	1753	1758	1766	rVB	22518	38246	0.34%	0.020%
30	13.977	1810	1819	1826	rBV	617883	932010	8.18%	0.484%
31	14.147	1838	1848	1854	rBV	1690004	2560593	22.47%	1.329%
32	14.212	1856	1859	1861	rVV3	17083	23001	0.20%	0.012%
33	14.294	1861	1873	1881	rVB2	3581845	7008757	61.50%	3.638%
34	14.570	1913	1920	1925	rBV	527924	861895	7.56%	0.447%
35	14.634	1925	1931	1937	rVB	3403474	5435408	47.69%	2.822%
36	14.693	1937	1941	1947	rVB	46092	64481	0.57%	0.033%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Title : SVOA CALIBRATION

37	14.799	1947	1959	1971	rBV2	3365381	7939549	69.66%	4.122%
38	14.969	1981	1988	2002	rVB	2457447	3872609	33.98%	2.010%
39	15.193	2017	2026	2031	rBV3	39649	63391	0.56%	0.033%
40	15.398	2051	2061	2069	rBV	3996498	5669986	49.75%	2.943%
41	15.557	2081	2088	2092	rBV	957681	1473944	12.93%	0.765%
42	15.615	2092	2098	2104	rVV2	6231070	9705104	85.16%	5.038%
43	15.668	2104	2107	2113	rVV	261859	360636	3.16%	0.187%
44	15.868	2136	2141	2147	rVB2	46330	69004	0.61%	0.036%
45	16.109	2177	2182	2185	rBV4	24016	38936	0.34%	0.020%
46	16.150	2185	2189	2196	rVV3	31420	60569	0.53%	0.031%
47	16.279	2205	2211	2220	rBV2	46778	86265	0.76%	0.045%
48	16.467	2237	2243	2248	rVB2	39838	55078	0.48%	0.029%
49	16.708	2277	2284	2288	rBV4	18264	28766	0.25%	0.015%
50	16.961	2317	2327	2335	rBV	2971292	4535991	39.80%	2.355%
51	17.037	2336	2340	2344	rVV5	23653	46347	0.41%	0.024%
52	17.096	2344	2350	2362	rVB4	65899	151630	1.33%	0.079%
53	17.266	2371	2379	2380	rVV6	13553	28163	0.25%	0.015%
54	17.307	2380	2386	2391	rVV	695470	1063183	9.33%	0.552%
55	17.348	2391	2393	2397	rVB	21816	23201	0.20%	0.012%
56	17.413	2397	2404	2405	rBV	974203	1442065	12.65%	0.749%
57	17.448	2405	2410	2421	rVB	5087973	8571923	75.21%	4.450%
58	17.583	2429	2433	2443	rVB3	21327	46960	0.41%	0.024%
59	17.701	2447	2453	2462	rVB3	45311	100997	0.89%	0.052%
60	17.918	2486	2490	2495	rVV5	45854	71728	0.63%	0.037%
61	17.983	2496	2501	2508	rVB	133731	168499	1.48%	0.087%
62	18.212	2533	2540	2546	rBV	824867	1176395	10.32%	0.611%
63	18.277	2546	2551	2558	rVB	2475946	3234561	28.38%	1.679%
64	18.500	2584	2589	2592	rBV4	19964	36638	0.32%	0.019%
65	18.564	2596	2600	2604	rBV2	48260	69100	0.61%	0.036%
66	18.664	2613	2617	2621	rBV	64506	92171	0.81%	0.048%
67	18.717	2621	2626	2631	rVV	468099	655752	5.75%	0.340%
68	18.758	2631	2633	2637	rVB	24622	24330	0.21%	0.013%
69	18.958	2664	2667	2672	rVB2	30225	41509	0.36%	0.022%
70	19.064	2680	2685	2689	rBV2	42607	71961	0.63%	0.037%
71	19.152	2694	2700	2703	rVB3	108987	161518	1.42%	0.084%
72	19.287	2719	2723	2727	rVV2	59890	94228	0.83%	0.049%
73	19.363	2727	2736	2743	rVB	4935885	7753643	68.03%	4.025%
74	19.475	2751	2755	2770	rBV	464095	718844	6.31%	0.373%
75	19.598	2772	2776	2784	rVB	152065	245893	2.16%	0.128%
76	19.728	2785	2798	2805	rBV2	5896600	11317383	99.30%	5.875%

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77	19.792	2806	2809	2814	rVB	40967	53868	0.47%	0.028%
78	19.933	2829	2833	2838	rVB3	54483	79623	0.70%	0.041%
79	20.203	2875	2879	2882	rBV	100639	138448	1.21%	0.072%
80	20.303	2893	2896	2900	rVB6	21347	27186	0.24%	0.014%
81	20.380	2905	2909	2914	rBV	71872	93789	0.82%	0.049%
82	20.568	2938	2941	2944	rBV	96641	97013	0.85%	0.050%
83	20.620	2944	2950	2954	rVB	6068516	7900817	69.32%	4.102%
84	21.220	3047	3052	3062	rVB2	323645	496311	4.35%	0.258%
85	21.378	3075	3079	3084	rBV	116303	147673	1.30%	0.077%
86	21.461	3087	3093	3099	rBV	5986424	8403553	73.74%	4.363%
87	21.537	3099	3106	3112	rVV2	3626028	7088780	62.20%	3.680%
88	21.613	3112	3119	3125	rVB	6265065	11396911	100.00%	5.916%
89	21.760	3140	3144	3150	rVB2	38968	53693	0.47%	0.028%
90	22.353	3240	3245	3260	rVB4	91490	240523	2.11%	0.125%
91	22.541	3272	3277	3284	rVB	101149	171248	1.50%	0.089%
92	23.734	3469	3480	3487	rBV	2194443	5345635	46.90%	2.775%
93	23.840	3495	3498	3509	rVB4	64730	148081	1.30%	0.077%
94	24.427	3587	3598	3603	rBV	666311	1905420	16.72%	0.989%
95	24.498	3603	3610	3621	rVB	1017897	2646403	23.22%	1.374%
96	24.633	3624	3633	3642	rBV	422425	1159563	10.17%	0.602%
97	25.778	3820	3828	3836	rBV2	85408	239015	2.10%	0.124%
98	25.884	3838	3846	3861	rVB7	107365	369624	3.24%	0.192%
99	28.175	4210	4236	4266	rBV2	1769753	10578628	92.82%	5.492%
100	29.268	4397	4422	4440	rVB2	1540380	8389611	73.61%	4.355%

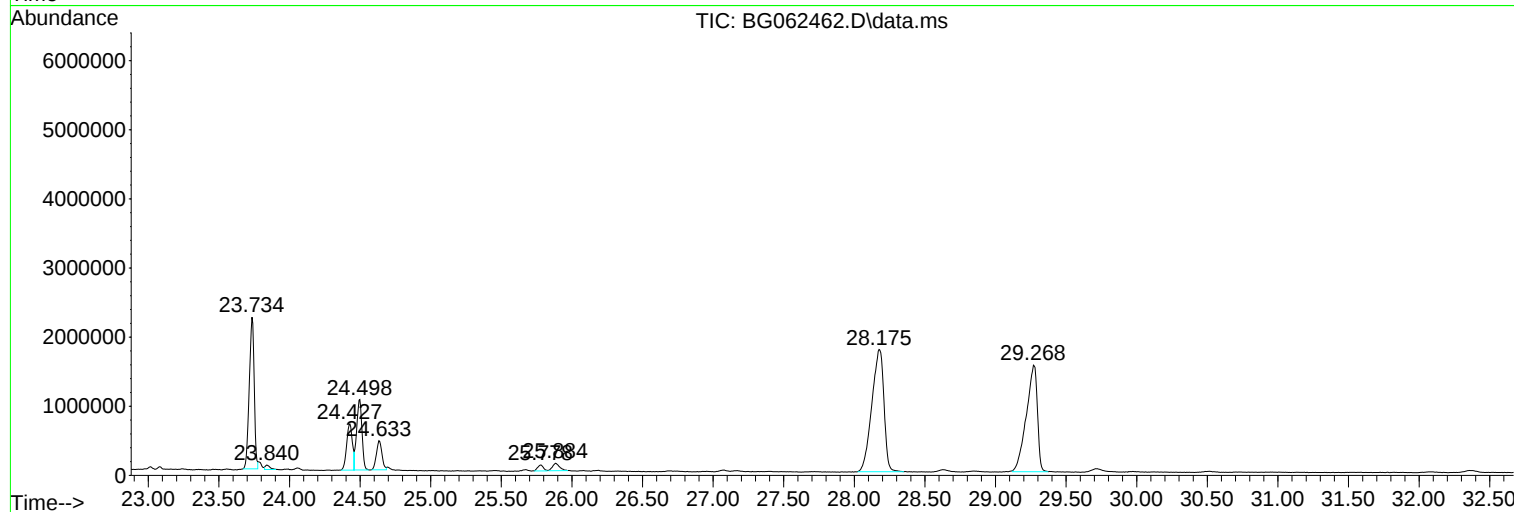
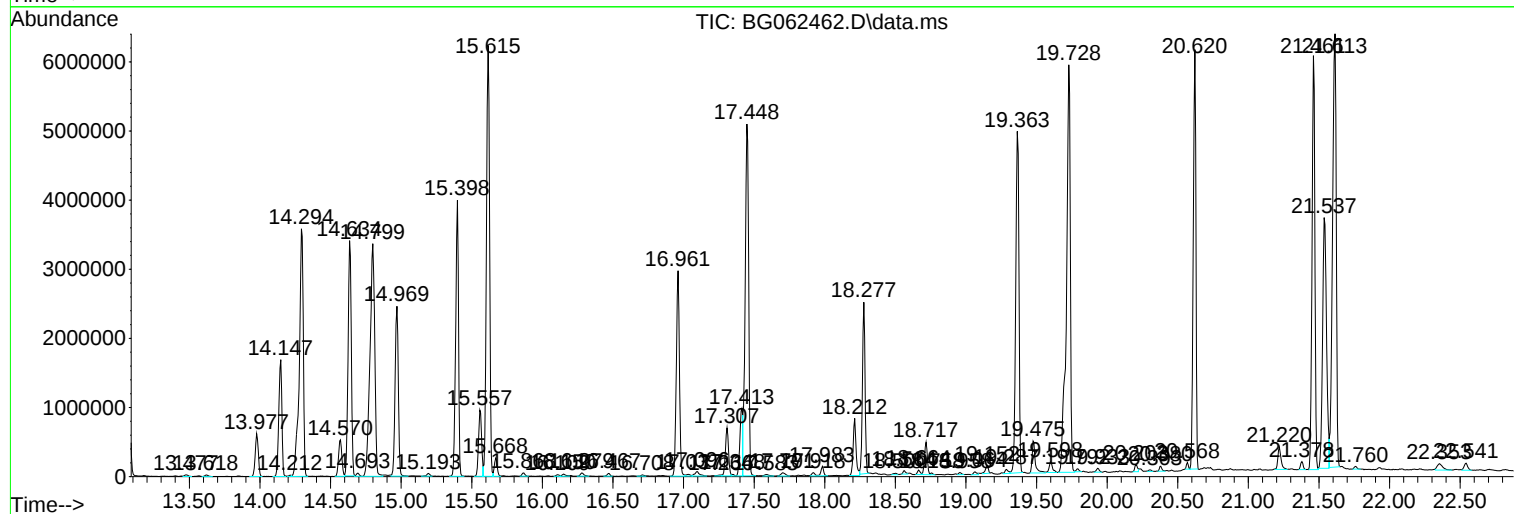
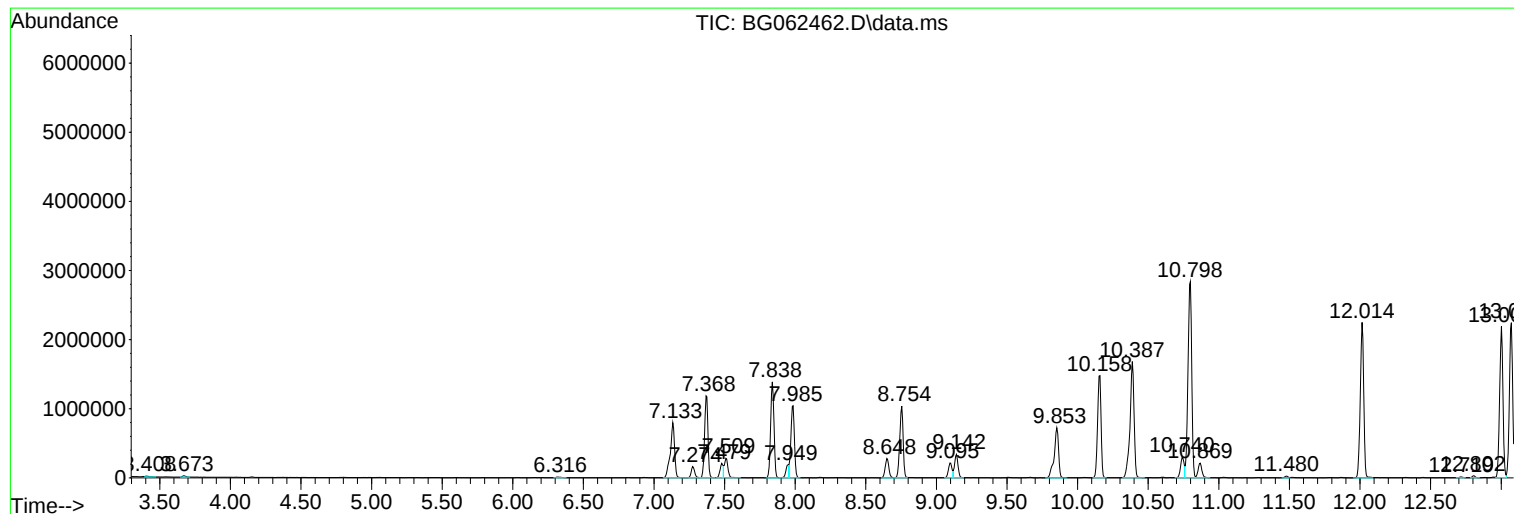
Sum of corrected areas: 192630016

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Instrument :
BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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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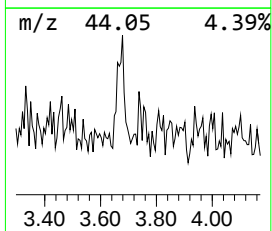
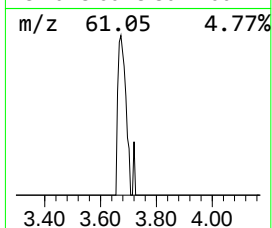
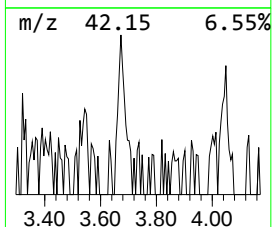
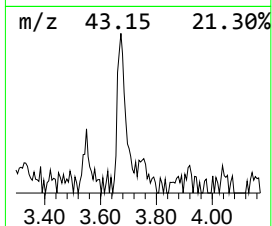
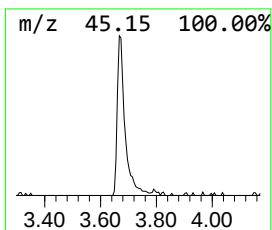
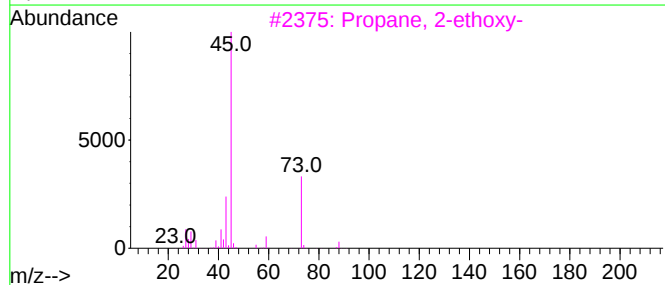
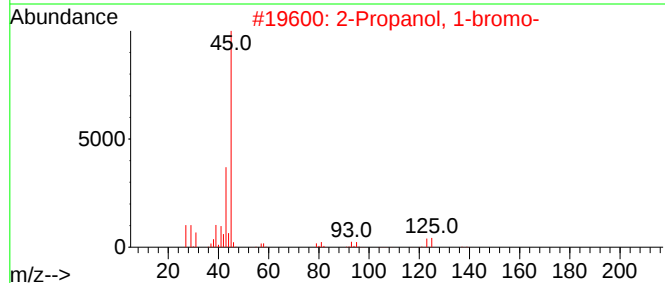
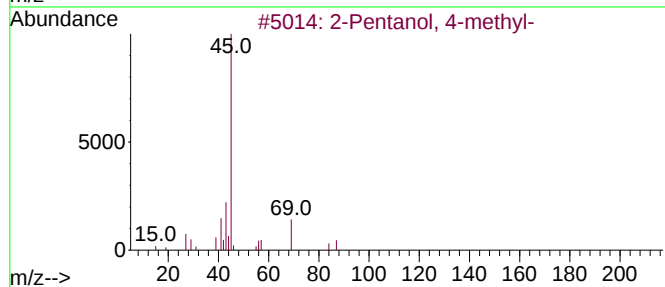
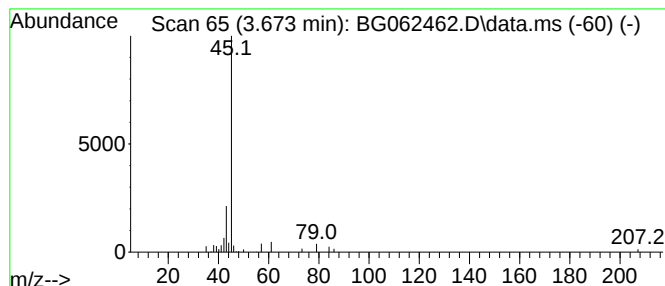
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.673	2.26 ng/ul	33551	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	39
2	2-Propanol, 1-bromo-			138	C3H7BrO	019686-73-8	9
3	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	9
4	2-Heptanol			116	C7H16O	000543-49-7	9
5	Methoxyacetyl chloride			108	C3H5ClO2	038870-89-2	9



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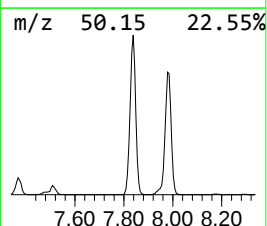
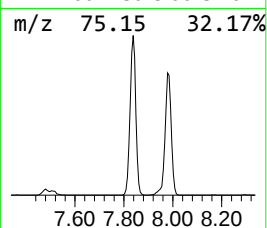
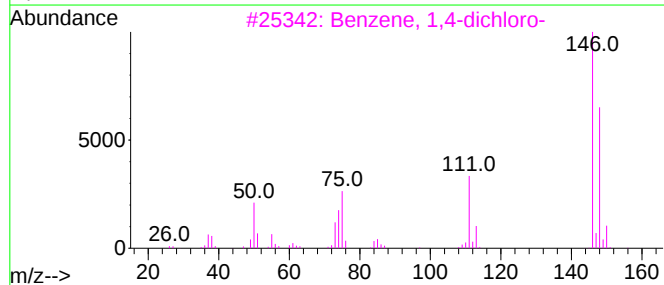
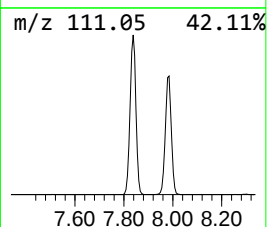
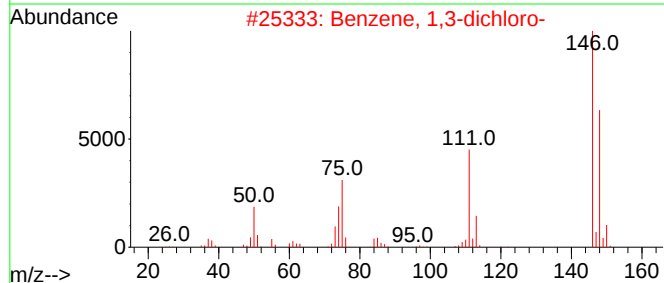
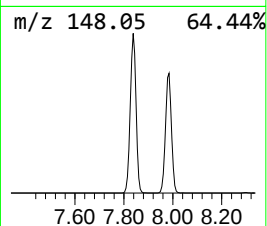
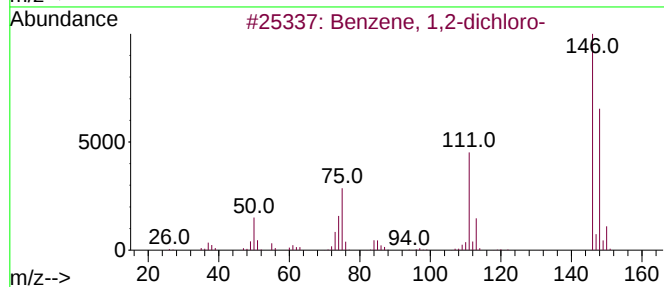
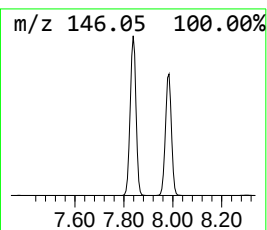
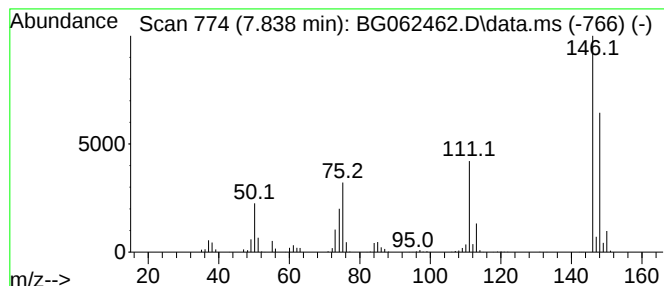
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.838	154.44 ng/ul	2297610	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97



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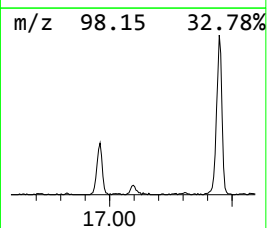
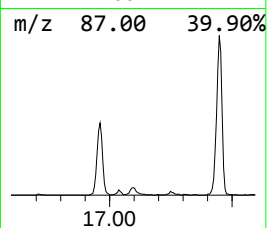
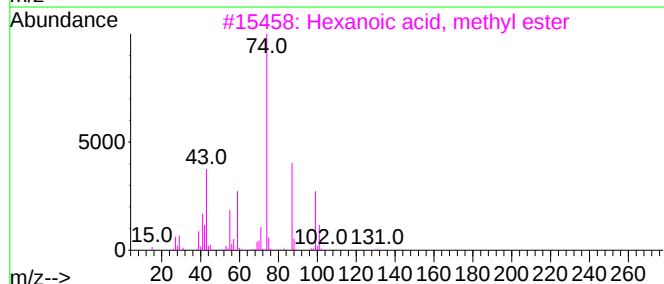
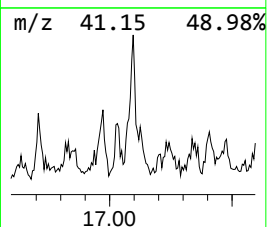
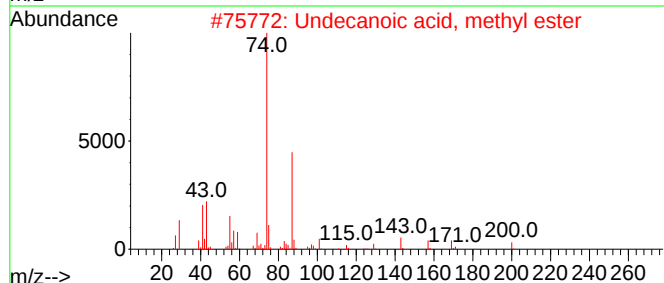
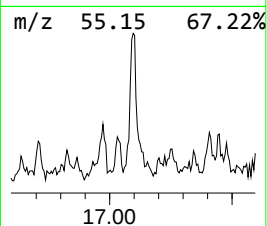
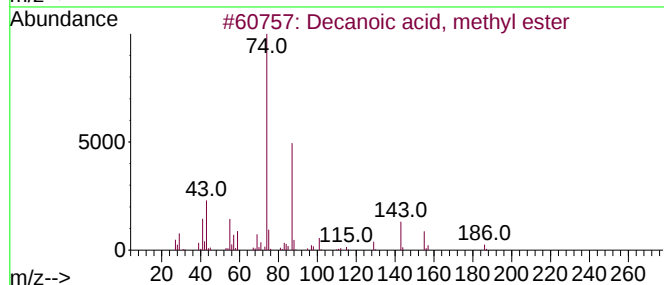
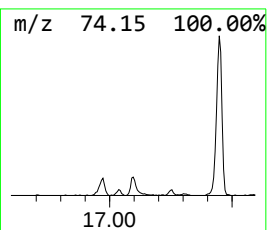
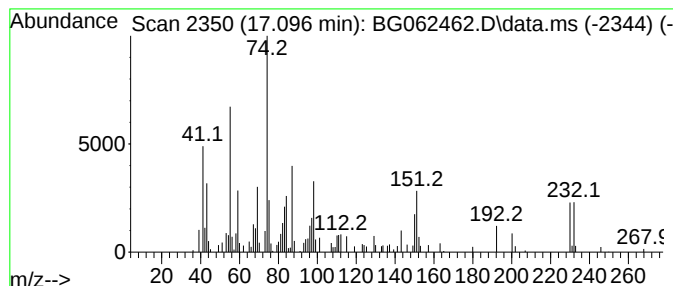
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.096	2.85 ng/ul	151630	Phenanthrene-d10	17.307

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	38
2			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	38
3			Hexanoic acid, methyl ester	130	C7H14O2	000106-70-7	38
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	38
5			Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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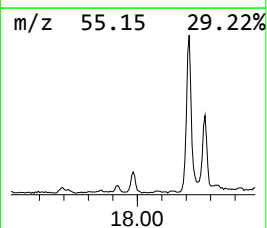
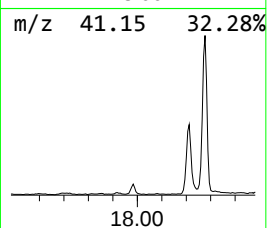
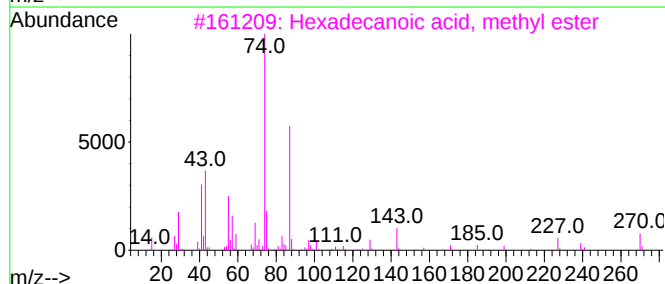
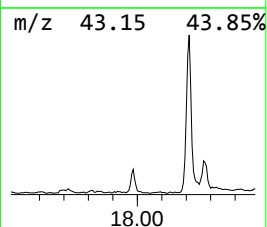
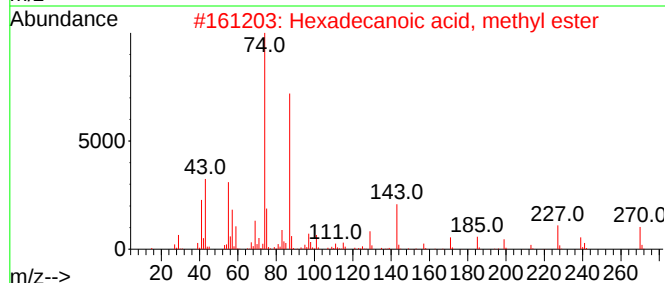
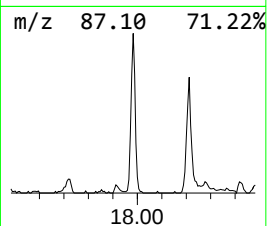
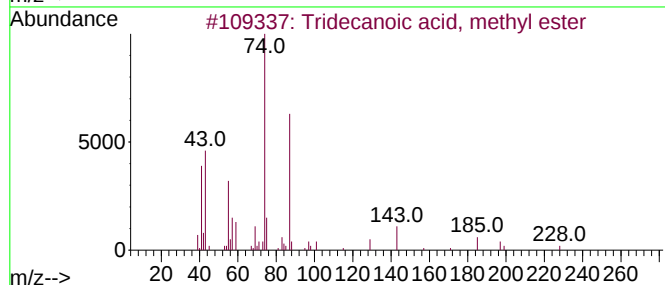
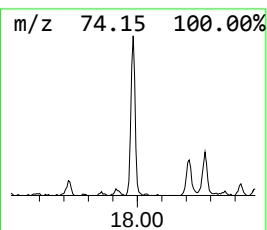
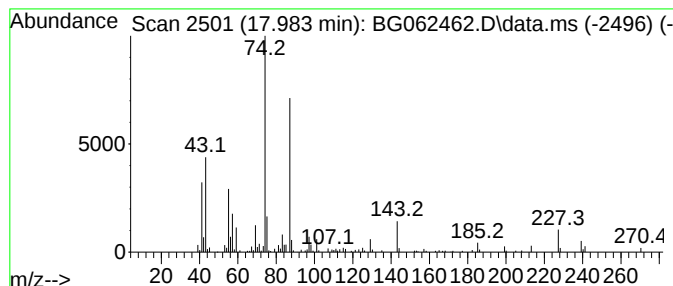
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tridecanoic acid, methyl ester Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.983	3.17 ng/ul	168499	Phenanthrene-d10	17.307

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	87
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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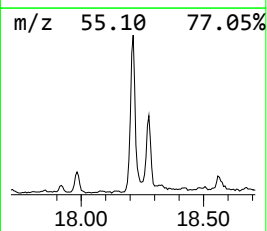
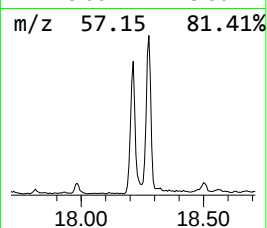
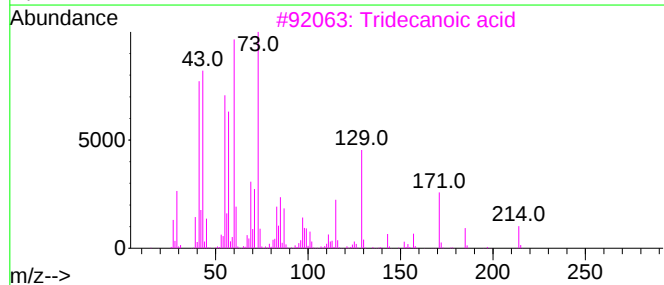
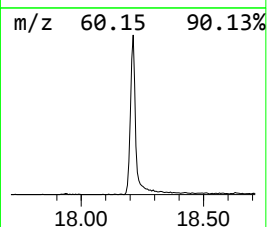
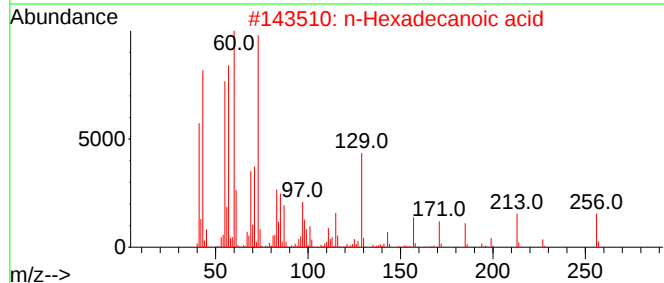
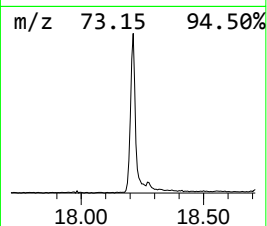
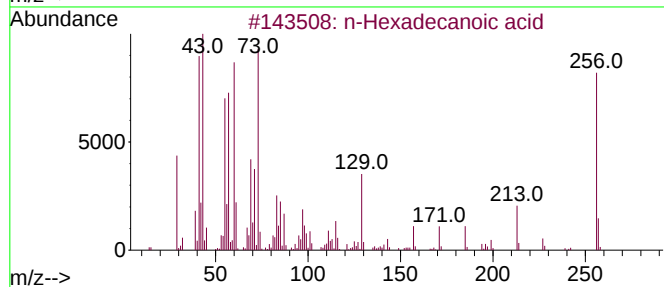
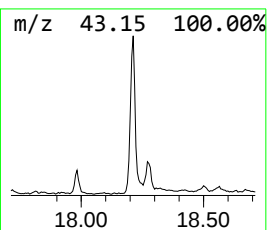
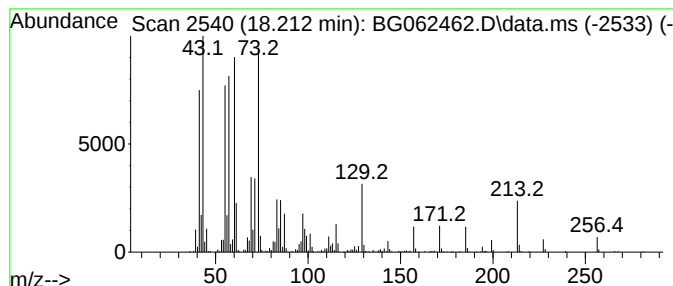
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.212	22.13 ng/ul	1176400	Phenanthrene-d10	17.307

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
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Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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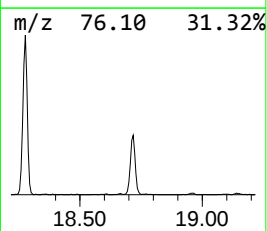
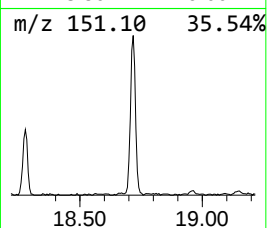
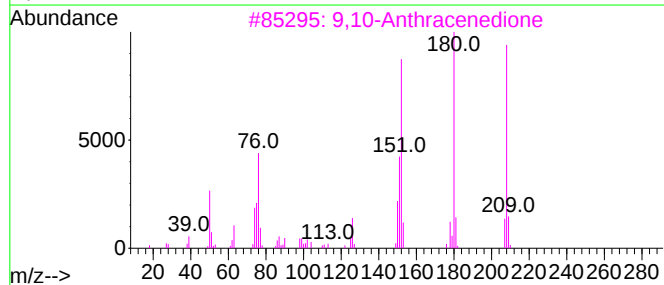
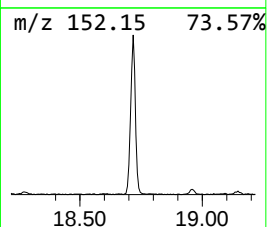
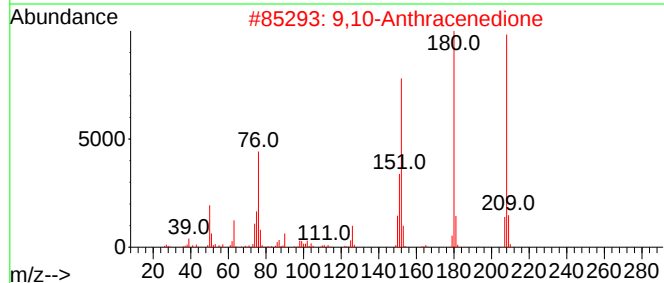
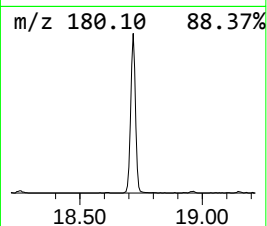
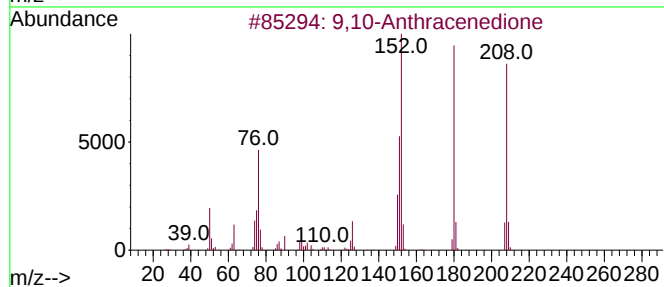
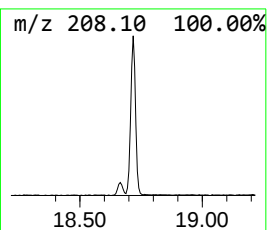
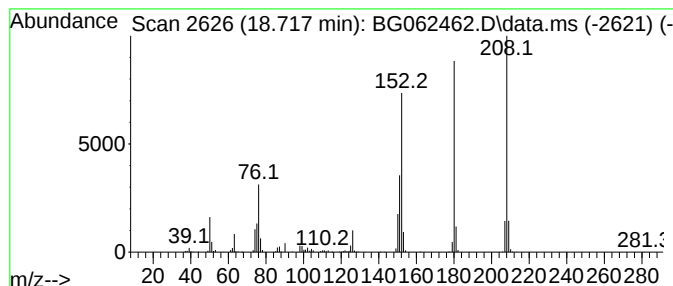
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Anthracenedione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.717	12.34 ng/ul	655752	Phenanthrene-d10	17.307

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	93
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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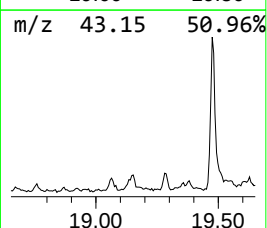
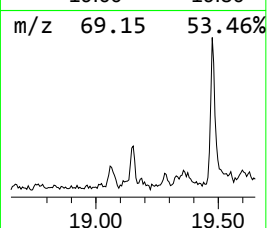
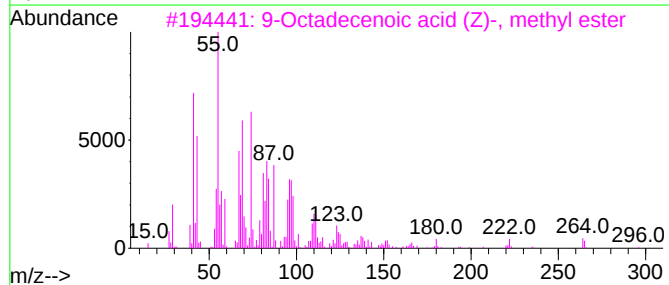
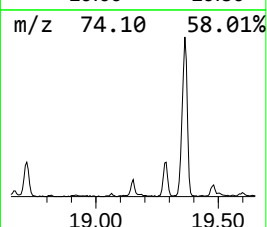
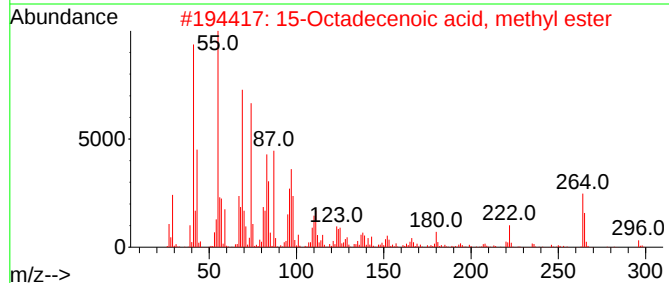
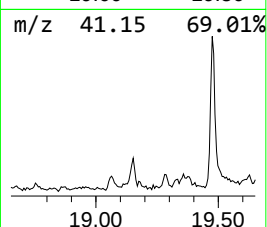
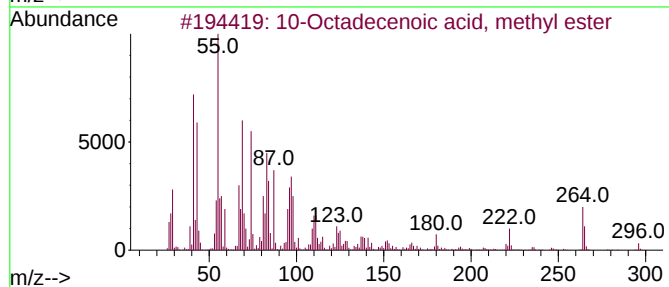
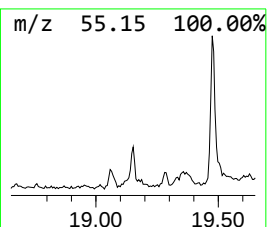
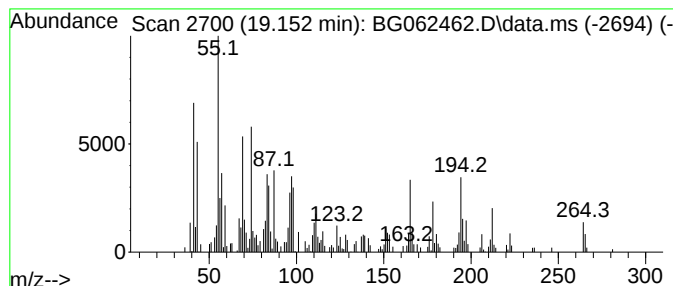
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 10-Octadecenoic acid, methyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.152	3.04 ng/ul	161518	Phenanthrene-d10	17.307

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	55
2			15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	55
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	49
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	49
5			6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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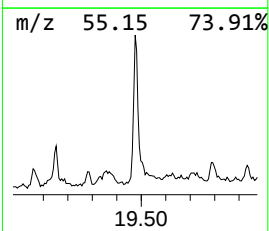
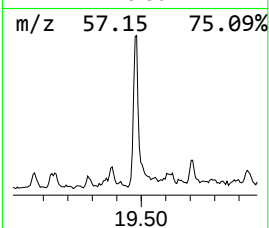
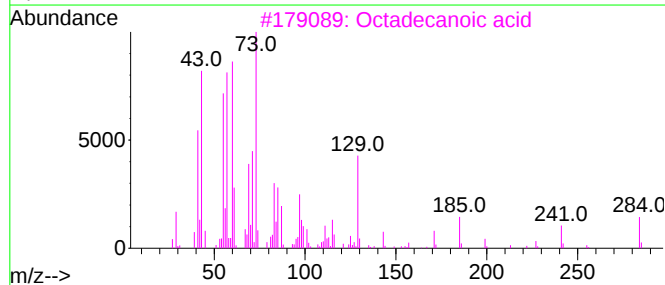
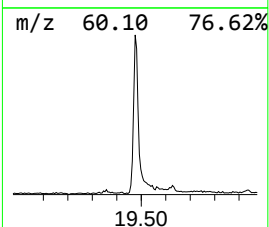
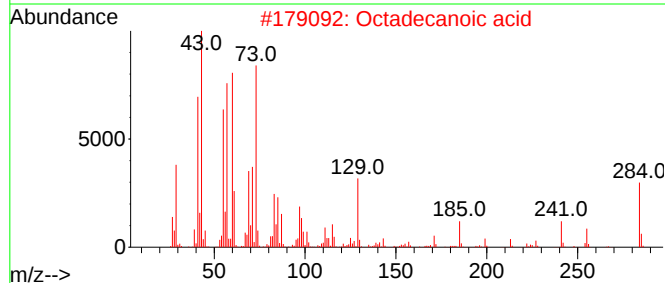
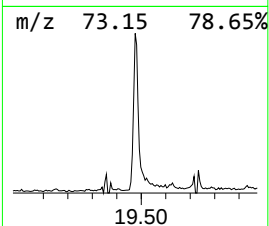
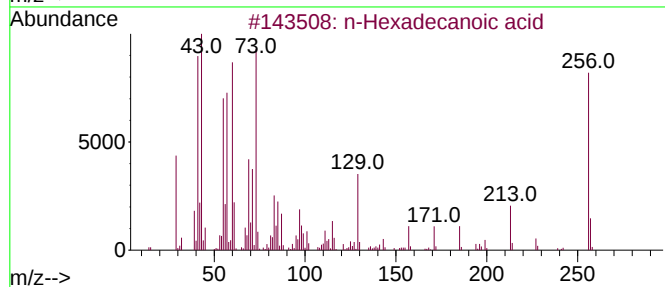
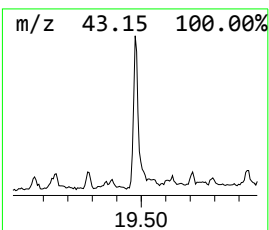
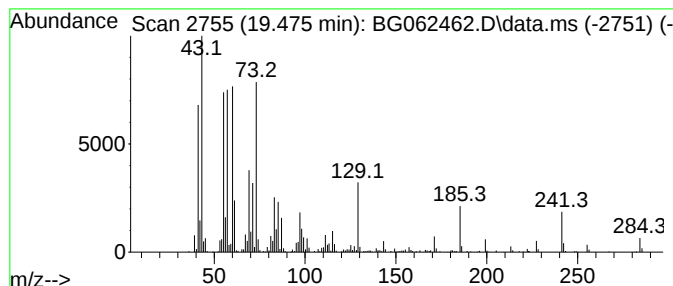
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.475	2.03 ng/ul	718844	Chrysene-d12	21.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2			Octadecanoic acid	284	C18H36O2	000057-11-4	90
3			Octadecanoic acid	284	C18H36O2	000057-11-4	90
4			Octadecanoic acid	284	C18H36O2	000057-11-4	90
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
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Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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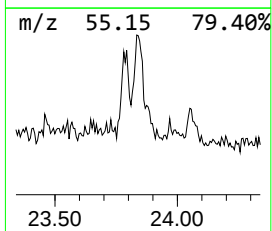
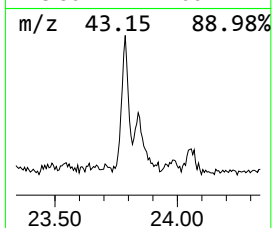
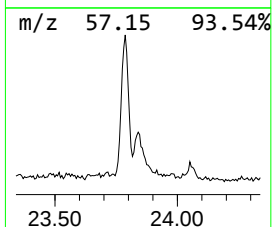
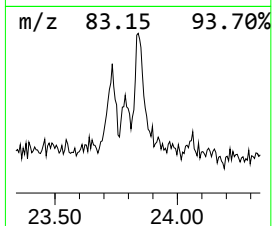
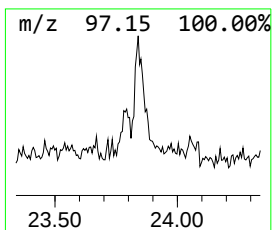
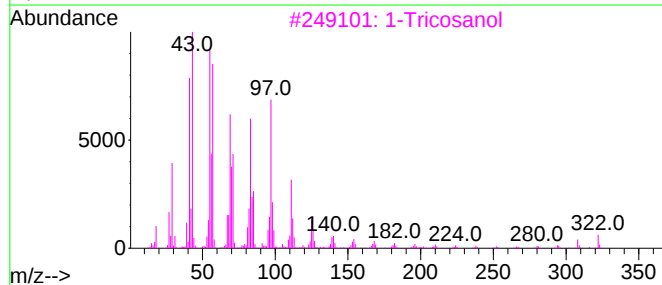
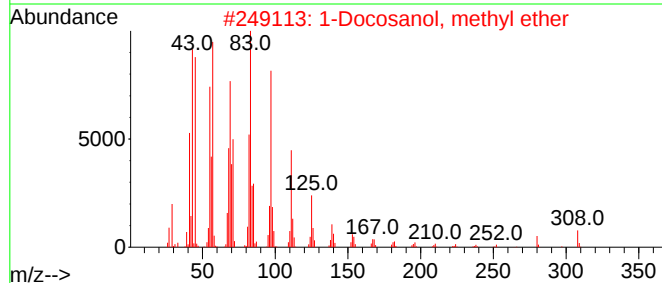
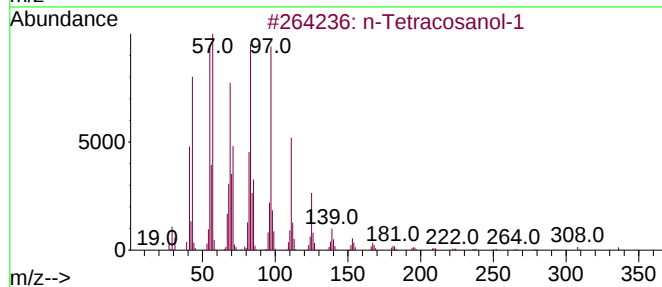
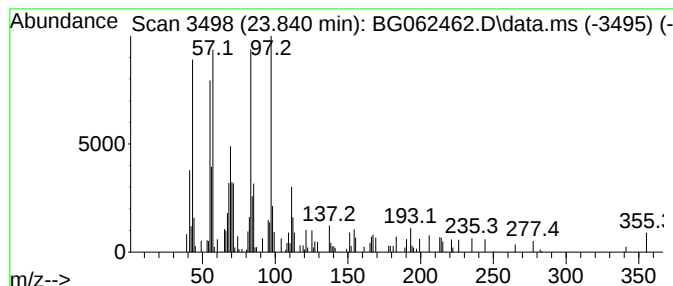
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Tetracosanol-1 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.840	2.55 ng/ul	148081	Perylene-d12	24.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	80
2			1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	64
3			1-Tricosanol	340	C23H48O	003133-01-5	52
4			1-Eicosene	280	C20H40	003452-07-1	52
5			E-15-Heptadecenal	252	C17H32O	1000130-97-9	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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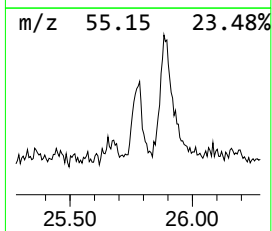
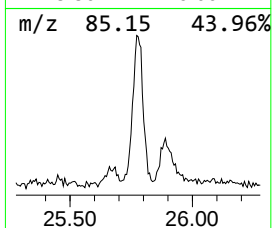
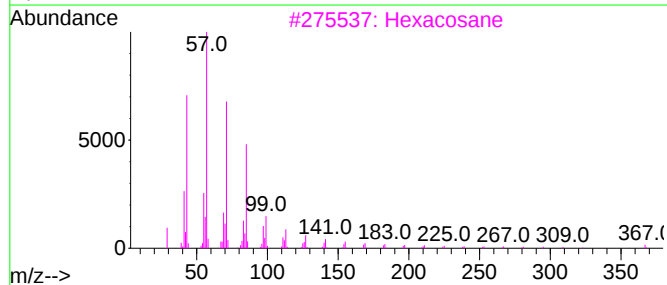
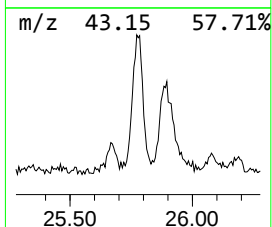
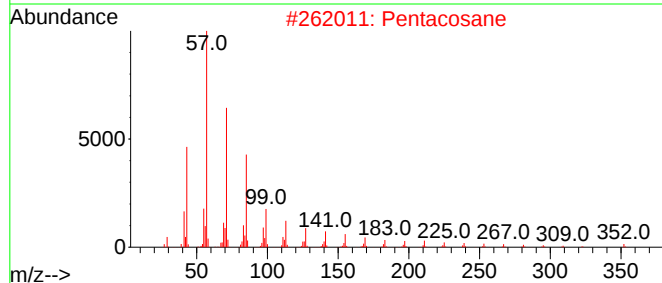
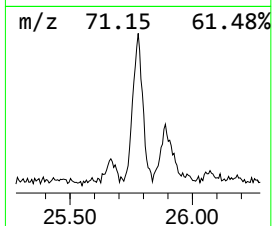
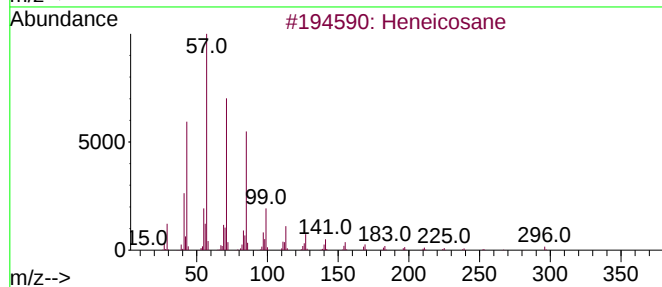
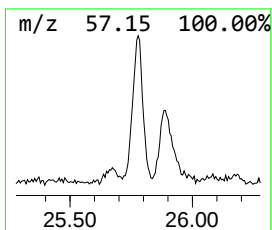
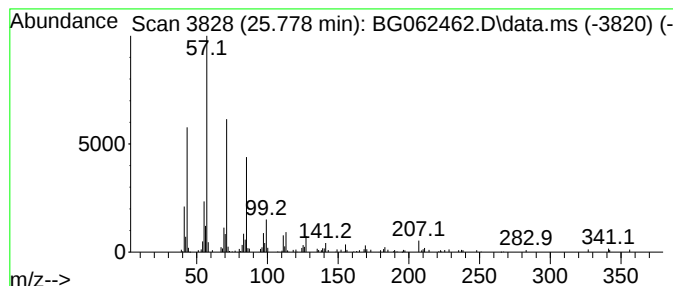
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.778	4.12 ng/ul	239015	Perylene-d12	24.633

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	90
2		Pentacosane	352	C25H52	000629-99-2	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Nonadecane	268	C19H40	000629-92-5	87
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX2

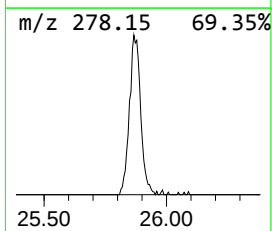
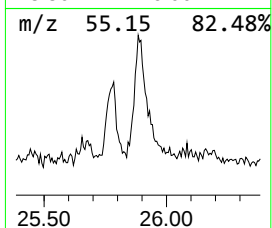
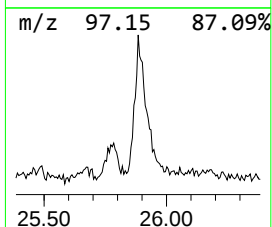
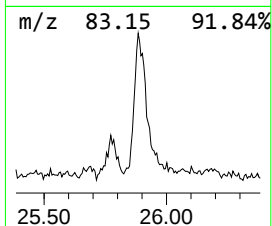
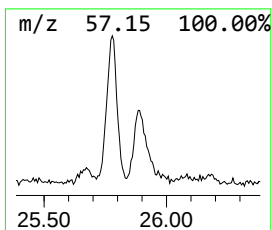
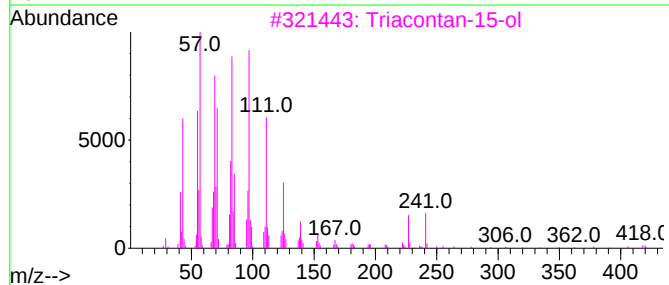
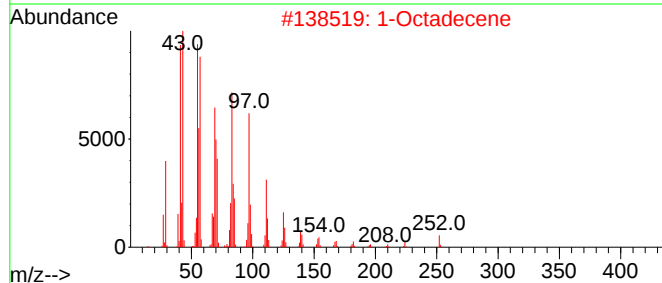
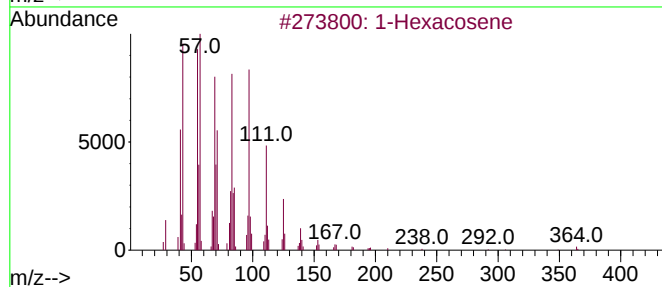
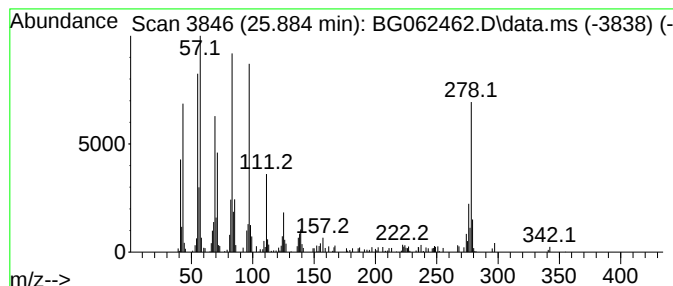
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.884	6.38 ng/ul	369624	Perylene-d12	24.633

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	78
2	1-Octadecene		252	C18H36	000112-88-9	62
3	Triacontan-15-ol		438	C30H62O	031849-26-0	45
4	Octacosanol		410	C28H58O	000557-61-9	38
5	Octacosyl acetate		452	C30H60O2	018206-97-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062462.D
Acq On : 19 Aug 2024 13:29
Operator : MA/JU
Sample : P3504-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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
unknown-01	3.673	2.3	ng/ul	33551	1	7.949	297533	20.0
Benzene, 1,2-di...	7.838	154.4	ng/ul	2297610	1	7.949	297533	20.0
unknown-02	17.096	2.9	ng/ul	151630	4	17.307	1063180	20.0
Tridecanoic aci...	17.983	3.2	ng/ul	168499	4	17.307	1063180	20.0
n-Hexadecanoic ...	18.212	22.1	ng/ul	1176400	4	17.307	1063180	20.0
9,10-Anthracene...	18.717	12.3	ng/ul	655752	4	17.307	1063180	20.0
10-Octadecenoic...	19.152	3.0	ng/ul	161518	4	17.307	1063180	20.0
Octadecanoic acid	19.475	2.0	ng/ul	718844	5	21.560	7088780	20.0
n-Tetracosanol-1	23.840	2.5	ng/ul	148081	6	24.633	1159560	20.0
(DEL) Alkane: S...	25.778	4.1	ng/ul	239015	6	24.633	1159560	20.0
(DEL) Alkane: S...	25.884	6.4	ng/ul	369624	6	24.633	1159560	20.0