

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
 Data File : BG062158.D
 Acq On : 22 Jul 2024 11:58
 Operator : MA/JU
 Sample : P3201-23
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DM1

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-BG071924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062158.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.267	660	677	686	rVB2	233884	633380	6.79%	0.487%
2	7.390	691	698	705	rBV2	94736	157979	1.69%	0.121%
3	7.484	707	714	725	rVB	817310	1348285	14.45%	1.036%
4	7.637	725	740	749	rBV3	494473	1068425	11.45%	0.821%
5	8.101	807	819	827	rBV	1225998	2334360	25.02%	1.794%
6	8.424	866	874	882	rBV	1281541	2219273	23.78%	1.706%
7	8.794	928	937	943	rBV2	182895	321382	3.44%	0.247%
8	8.876	943	951	959	rBV	1265132	2164244	23.19%	1.663%
9	9.146	990	997	1005	rVB	735127	1313403	14.08%	1.009%
10	9.234	1005	1012	1016	rVV	144869	274034	2.94%	0.211%
11	9.281	1016	1020	1027	rVB	241347	411382	4.41%	0.316%
12	9.804	1097	1109	1117	rBV	1629985	2885316	30.92%	2.218%
13	9.992	1127	1141	1150	rVV4	279724	737051	7.90%	0.566%
14	10.104	1154	1160	1167	rVB	66940	108348	1.16%	0.083%
15	10.280	1182	1190	1201	rBV	1159720	1910500	20.47%	1.468%
16	10.539	1222	1234	1241	rBV2	918837	1950632	20.90%	1.499%
17	10.832	1279	1284	1286	rBV5	14612	18208	0.20%	0.014%
18	10.879	1286	1292	1299	rVB	204302	350870	3.76%	0.270%
19	11.014	1308	1315	1323	rBV	153902	290218	3.11%	0.223%
20	11.196	1335	1346	1354	rBV	1481451	2538812	27.21%	1.951%
21	11.608	1410	1416	1423	rBV2	49850	94701	1.01%	0.073%
22	12.166	1503	1511	1520	rBV	449227	737892	7.91%	0.567%
23	12.424	1550	1555	1564	rVB4	15395	29670	0.32%	0.023%
24	12.530	1564	1573	1585	rBV	777896	1294777	13.88%	0.995%
25	12.929	1635	1641	1647	rVB2	24269	38844	0.42%	0.030%
26	13.141	1669	1677	1684	rVV	2089650	3327252	35.66%	2.557%
27	13.211	1684	1689	1697	rVB	444859	742719	7.96%	0.571%
28	13.493	1734	1737	1741	rBV3	14670	19730	0.21%	0.015%
29	13.623	1754	1759	1765	rVB4	16684	26612	0.29%	0.020%
30	14.098	1833	1840	1846	rBV	447873	682310	7.31%	0.524%
31	14.286	1862	1872	1878	rBV	2327315	3795223	40.67%	2.917%
32	14.392	1884	1890	1893	rBV	469394	809199	8.67%	0.622%
33	14.422	1893	1895	1902	rVB	348031	433175	4.64%	0.333%
34	14.563	1912	1919	1924	rVB6	19835	32328	0.35%	0.025%
35	14.698	1936	1942	1947	rBV	361565	567896	6.09%	0.436%
36	14.762	1947	1953	1963	rVB	2238487	3457957	37.06%	2.658%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Title : SVOA CALIBRATION

37	14.903	1967	1977	1981	rBV2	1543753	4244627	45.49%	3.262%
38	15.003	1991	1994	1999	rVB3	31099	45530	0.49%	0.035%
39	15.074	1999	2006	2015	rVB	1696122	2605753	27.93%	2.003%
40	15.197	2023	2027	2032	rVB8	8370	15665	0.17%	0.012%
41	15.332	2044	2050	2057	rBV5	29486	50262	0.54%	0.039%
42	15.514	2076	2081	2084	rVV2	16771	24448	0.26%	0.019%
43	15.555	2084	2088	2096	rVB9	15182	26979	0.29%	0.021%
44	15.690	2103	2111	2114	rBV	618672	1007811	10.80%	0.775%
45	15.749	2114	2121	2127	rVV2	3711537	7099073	76.08%	5.456%
46	15.808	2127	2131	2138	rVV	223995	332016	3.56%	0.255%
47	15.990	2157	2162	2168	rBV2	55257	86156	0.92%	0.066%
48	16.325	2215	2219	2224	rBV7	13966	24709	0.26%	0.019%
49	16.378	2224	2228	2229	rVV2	11662	14486	0.16%	0.011%
50	16.407	2229	2233	2239	rVB8	18630	43328	0.46%	0.033%
51	16.566	2257	2260	2263	rVB4	20467	25643	0.27%	0.020%
52	16.624	2263	2270	2275	rBV	776392	1067648	11.44%	0.821%
53	16.748	2282	2291	2299	rBV	4274215	6373624	68.31%	4.898%
54	16.942	2317	2324	2327	rBV6	13472	18768	0.20%	0.014%
55	17.094	2339	2350	2365	rBV	2388517	3841960	41.17%	2.953%
56	17.212	2367	2370	2378	rVB10	25268	58913	0.63%	0.045%
57	17.441	2402	2409	2412	rBV	546941	814029	8.72%	0.626%
58	17.482	2412	2416	2421	rVV	1141496	1698136	18.20%	1.305%
59	17.541	2421	2426	2429	rVV2	737214	1202020	12.88%	0.924%
60	17.576	2429	2432	2438	rVB	1080272	1486300	15.93%	1.142%
61	17.699	2449	2453	2459	rVB5	13424	26262	0.28%	0.020%
62	17.817	2464	2473	2482	rBV5	14418	49502	0.53%	0.038%
63	18.040	2503	2511	2514	rBV8	28767	52765	0.57%	0.041%
64	18.081	2514	2518	2522	rVB	80087	100087	1.07%	0.077%
65	18.287	2549	2553	2557	rBV6	9580	15409	0.17%	0.012%
66	18.387	2564	2570	2576	rBV	3421901	4738616	50.78%	3.642%
67	18.445	2576	2580	2583	rVB5	14297	20894	0.22%	0.016%
68	18.592	2600	2605	2609	rVB7	13011	18325	0.20%	0.014%
69	18.680	2616	2620	2621	rVV4	17076	24465	0.26%	0.019%
70	18.733	2625	2629	2632	rVV6	16154	26035	0.28%	0.020%
71	18.792	2636	2639	2644	rVV6	13142	29014	0.31%	0.022%
72	18.851	2644	2649	2655	rVB	158765	231196	2.48%	0.178%
73	19.045	2678	2682	2685	rBV6	11793	18104	0.19%	0.014%
74	19.168	2700	2703	2704	rBV3	19248	21004	0.23%	0.016%
75	19.221	2709	2712	2713	rVV3	19090	22569	0.24%	0.017%
76	19.244	2713	2716	2720	rVB	99151	103701	1.11%	0.080%

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77	19.380	2735	2739	2743	rVB3	47588	59452	0.64%	0.046%
78	19.497	2750	2759	2766	rVV	4332059	6659076	71.37%	5.118%
79	19.726	2795	2798	2803	rVB	45706	64499	0.69%	0.050%
80	19.820	2806	2814	2816	rBV	1035780	1488218	15.95%	1.144%
81	19.855	2816	2820	2825	rVB	2116335	2977500	31.91%	2.288%
82	19.949	2833	2836	2841	rVB7	27990	44280	0.47%	0.034%
83	20.466	2920	2924	2929	rBV5	42177	47125	0.51%	0.036%
84	20.719	2962	2967	2972	rVB	1064135	1260019	13.50%	0.968%
85	20.819	2981	2984	2988	rBV6	33117	45038	0.48%	0.035%
86	21.324	3066	3070	3082	rVB6	70192	160958	1.72%	0.124%
87	21.483	3093	3097	3101	rBV2	53126	75386	0.81%	0.058%
88	21.571	3106	3112	3119	rVB	4331244	5777831	61.92%	4.441%
89	21.694	3124	3133	3139	rBV2	3517508	7204830	77.21%	5.537%
90	21.765	3139	3145	3156	rVB	5456543	9330965	100.00%	7.171%
91	22.469	3262	3265	3269	rBV3	36224	59484	0.64%	0.046%
92	22.675	3297	3300	3306	rVB4	38866	61085	0.65%	0.047%
93	23.926	3500	3513	3527	rVB	3105856	8049933	86.27%	6.187%
94	24.713	3637	3647	3653	rBV	434039	1267937	13.59%	0.974%
95	24.790	3653	3660	3672	rVB	649340	1713423	18.36%	1.317%
96	24.931	3675	3684	3694	rVB2	310957	889088	9.53%	0.683%
97	25.941	3852	3856	3858	rVV5	11872	15664	0.17%	0.012%
98	26.035	3865	3872	3883	rVB3	56249	170123	1.82%	0.131%
99	28.708	4299	4327	4343	rVB2	866872	4652332	49.86%	3.576%
100	29.783	4493	4510	4528	rVB2	255292	1207894	12.95%	0.928%

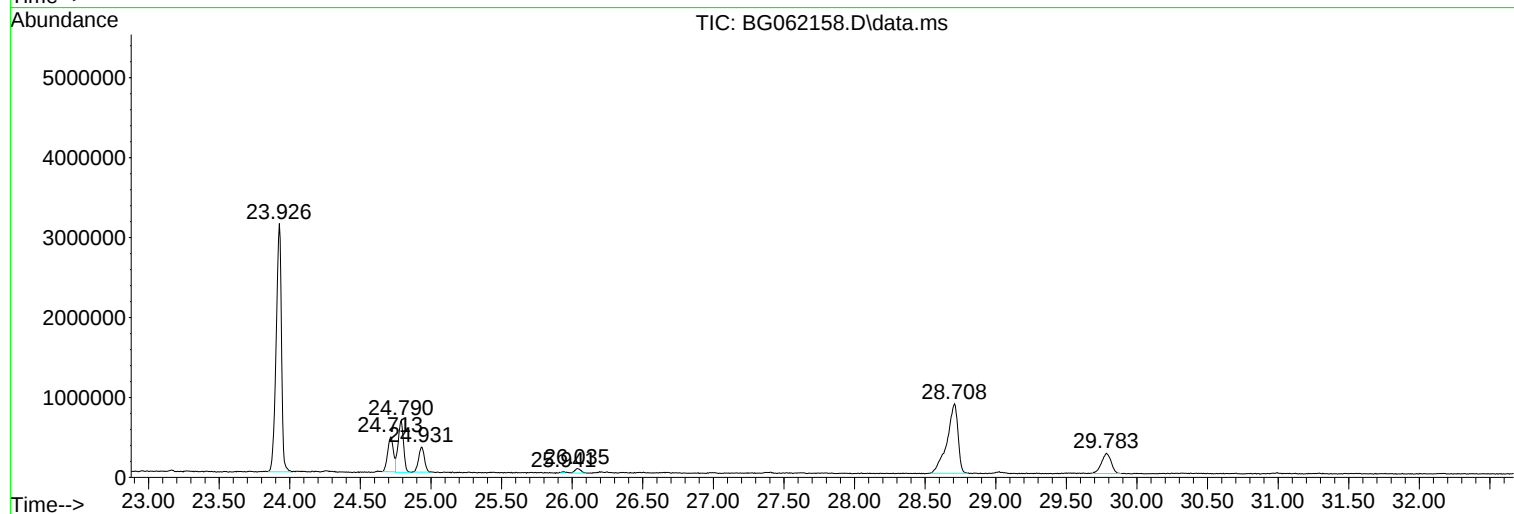
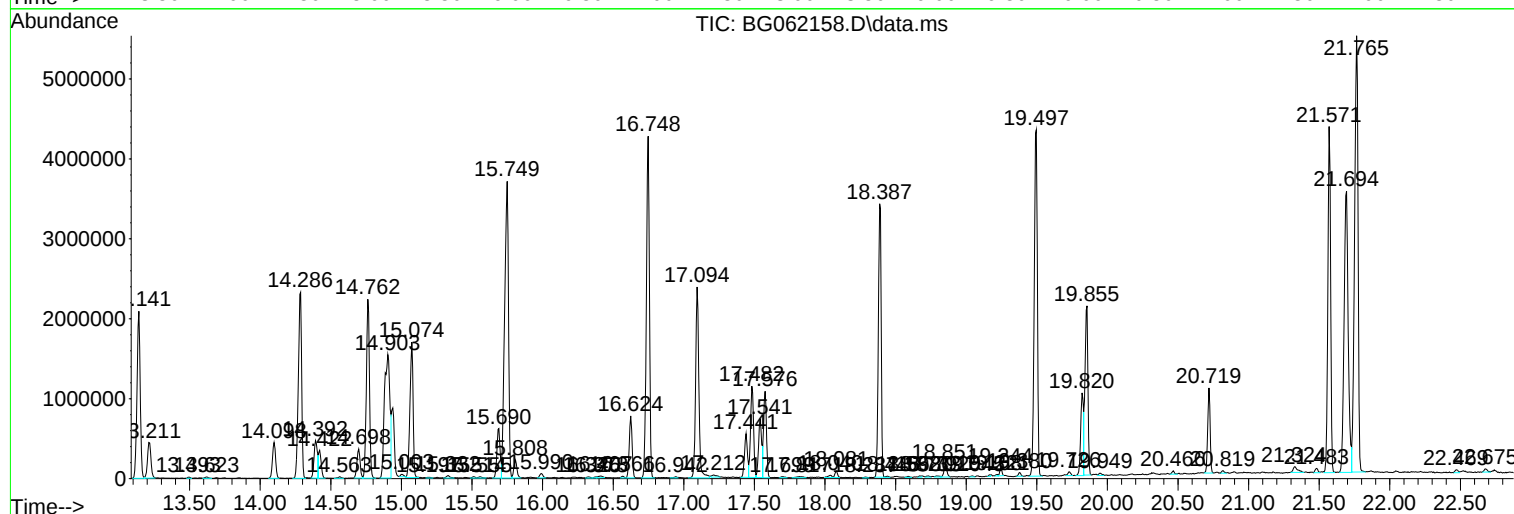
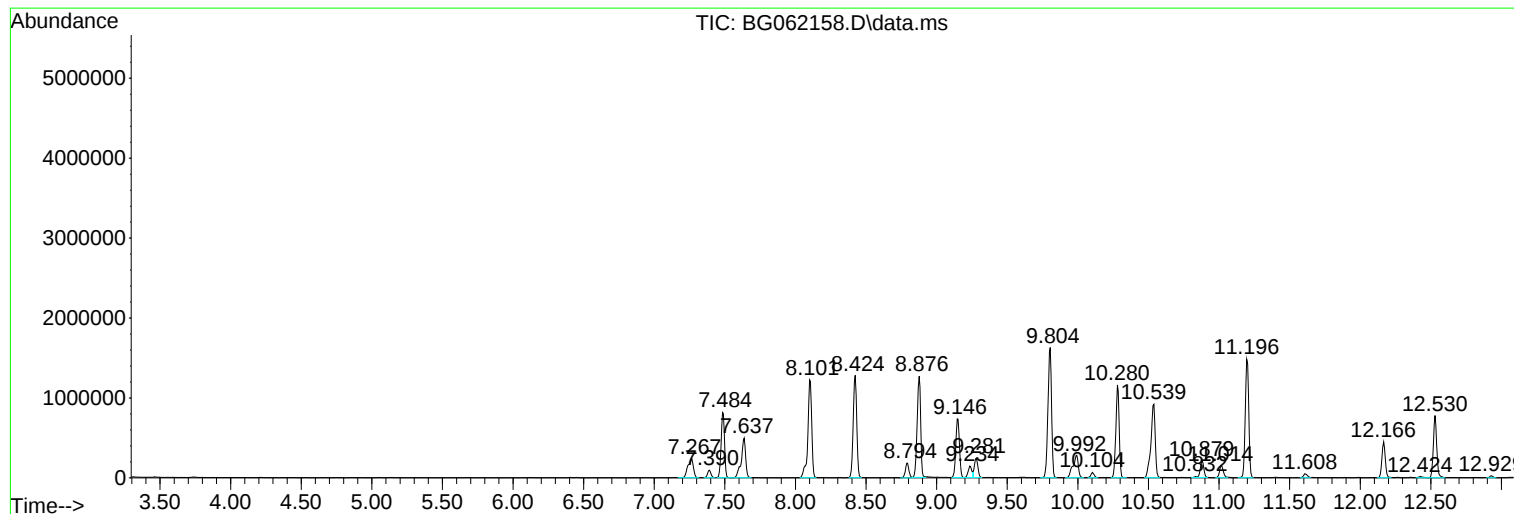
Sum of corrected areas: 130114359

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Instrument :
BNA_G
ClientSampleId :
A4DM1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.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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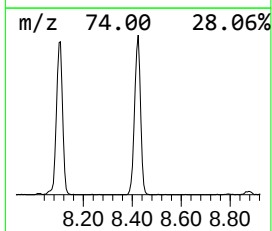
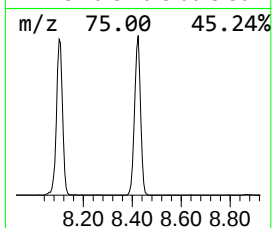
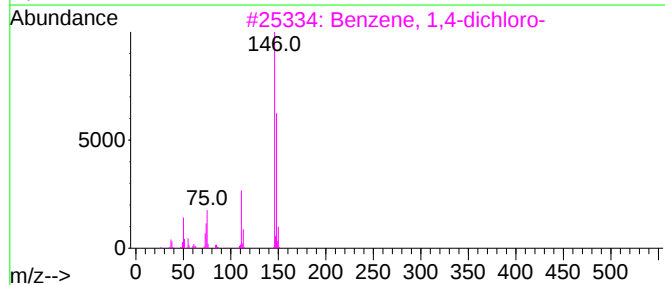
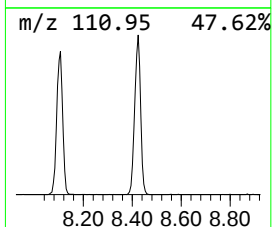
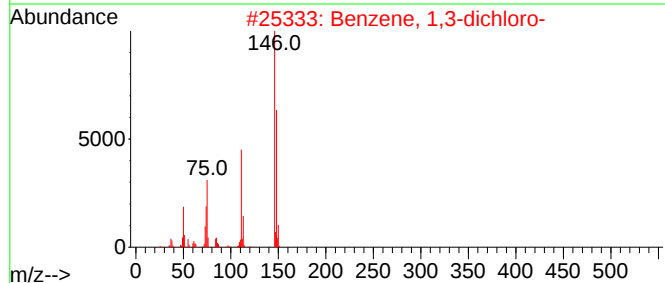
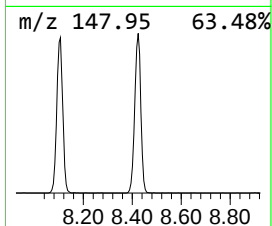
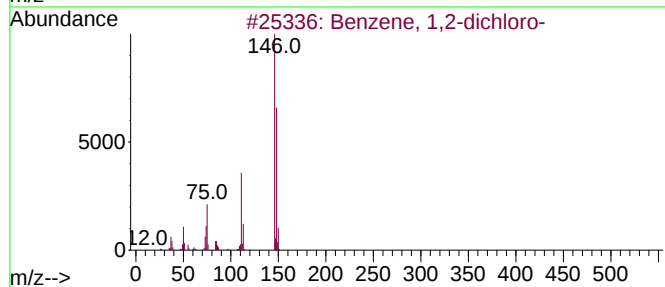
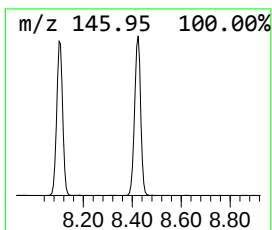
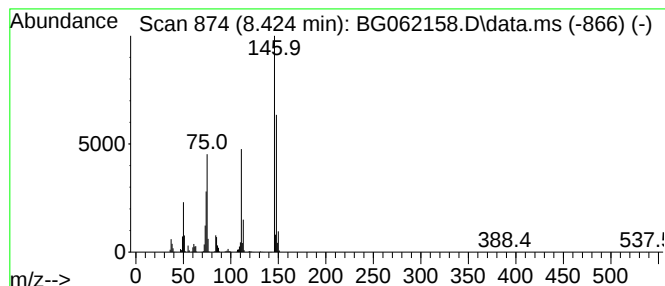
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.424	19.01 ng/ul	2219270	1,4-Dichlorobenzene-d4	8.065

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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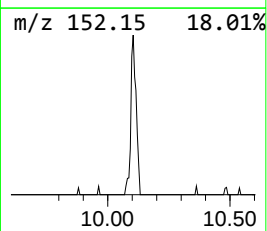
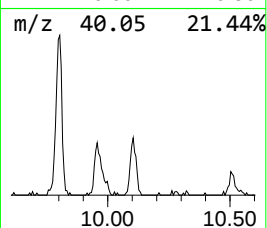
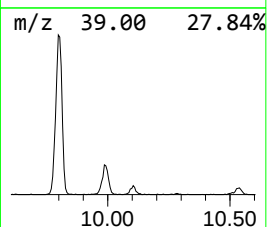
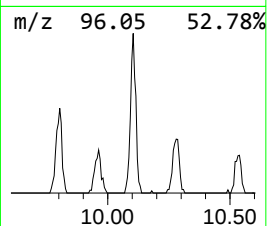
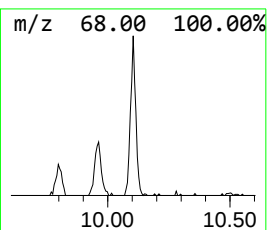
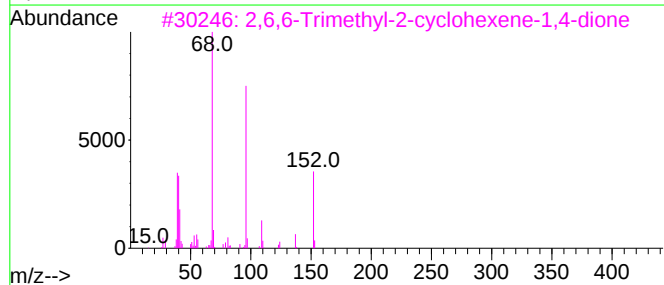
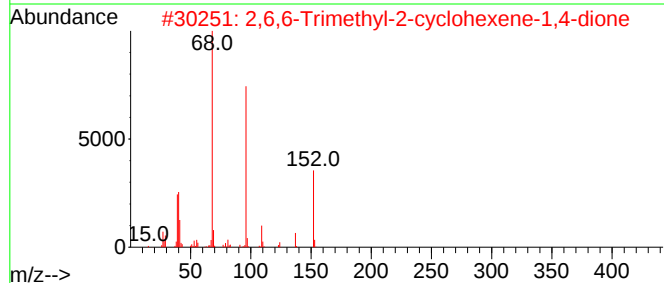
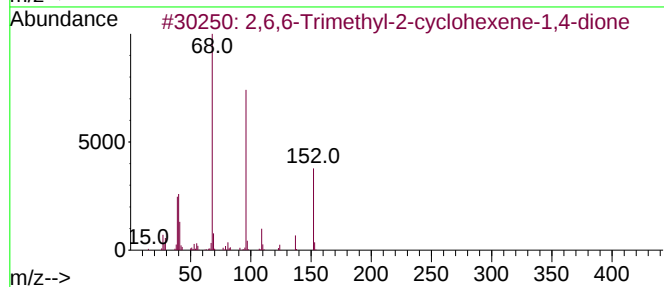
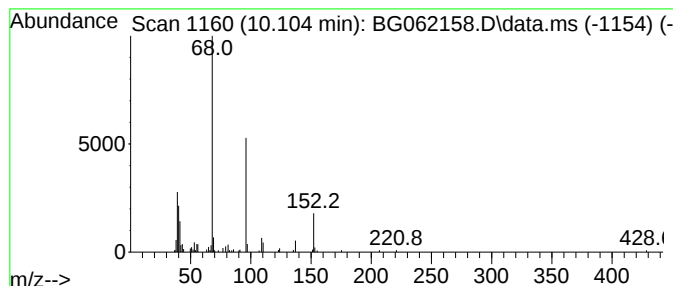
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,6,6-Trimethyl-2-cyclohexe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.104	6.18 ng/ul	108348	Naphthalene-d8	10.879

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	91		
2	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	91		
3	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	70		
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	64		
5	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	64		



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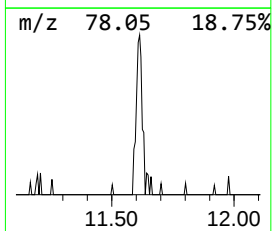
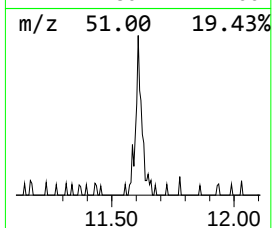
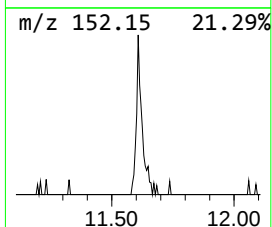
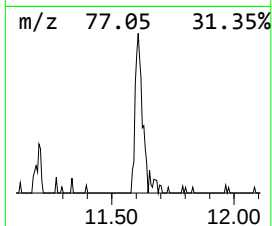
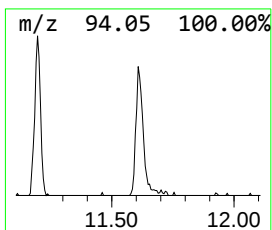
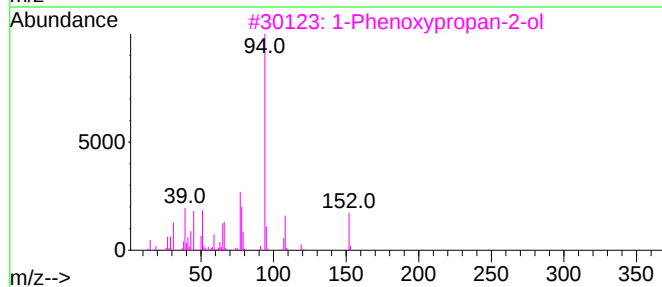
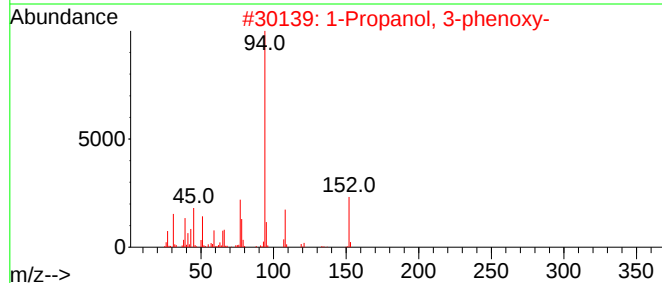
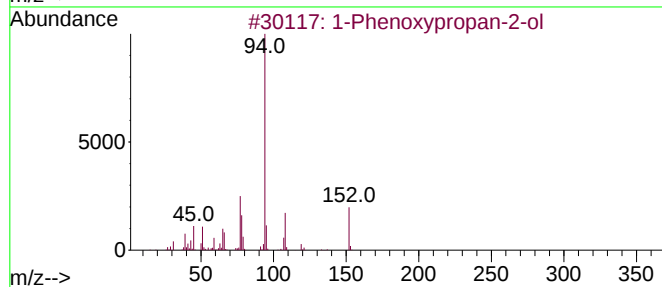
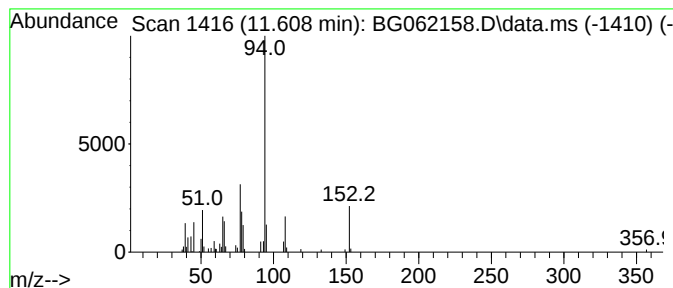
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.608	5.40 ng/ul	94701	Naphthalene-d8	10.879

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	86
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	86
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	78
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DM1

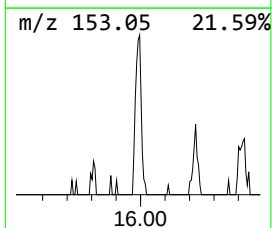
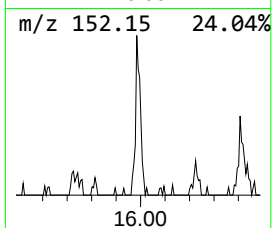
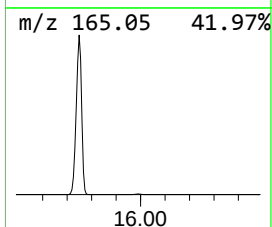
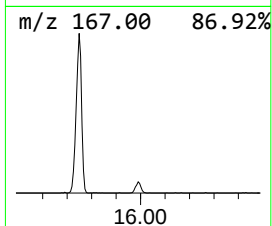
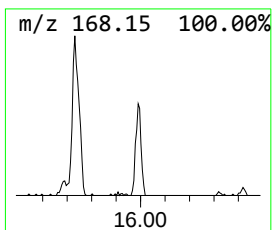
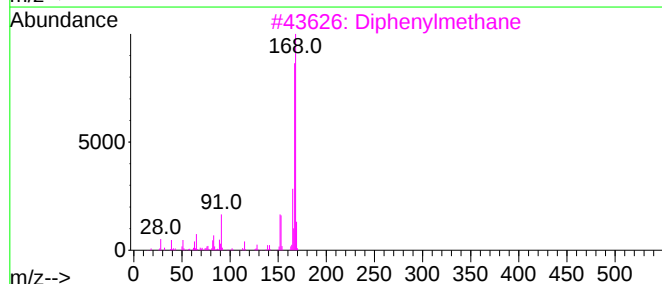
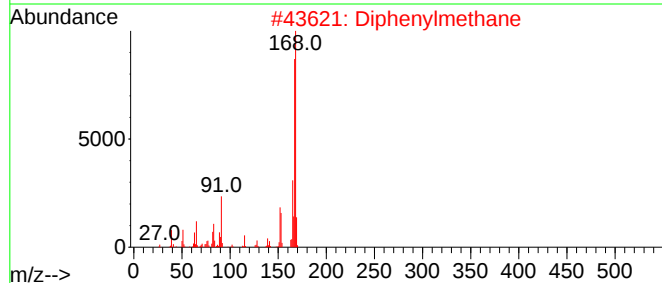
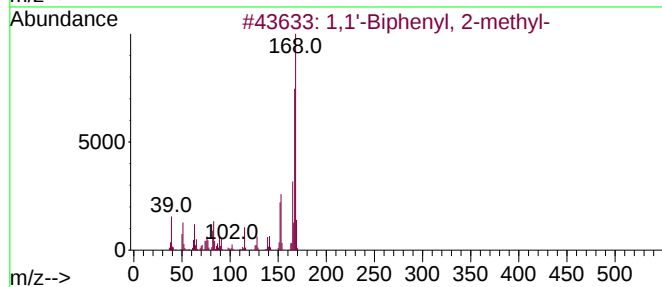
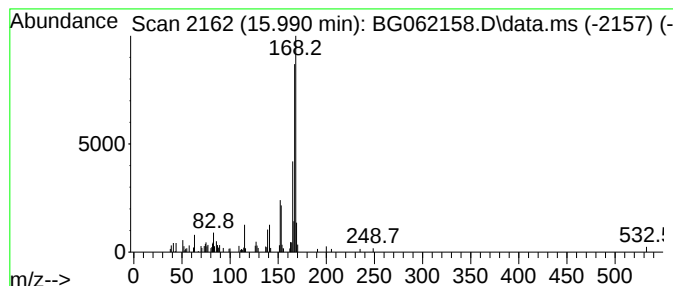
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.990	3.03 ng/ul	86156	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	90
2			Diphenylmethane	168	C13H12	000101-81-5	81
3			Diphenylmethane	168	C13H12	000101-81-5	81
4			Diphenylmethane	168	C13H12	000101-81-5	81
5			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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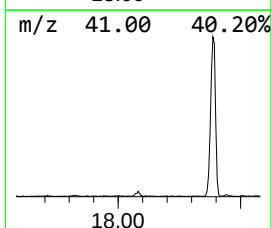
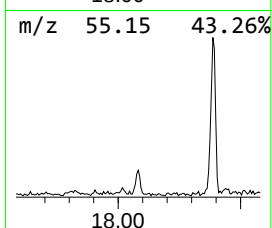
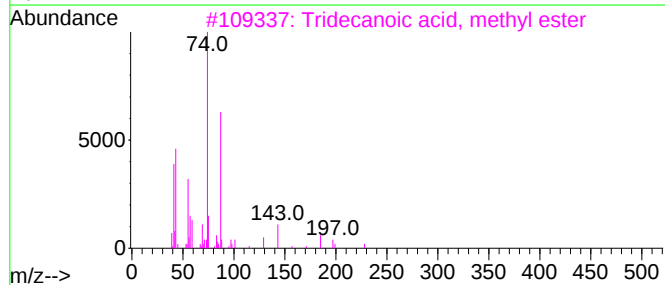
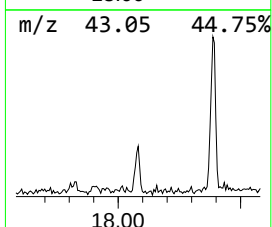
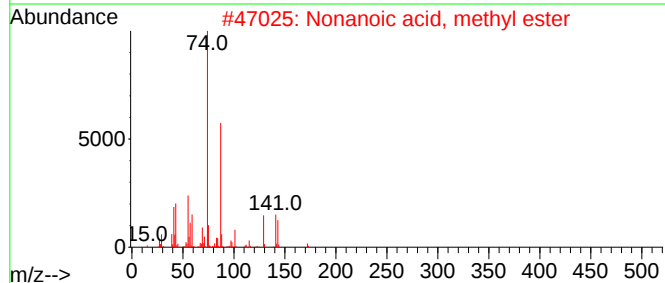
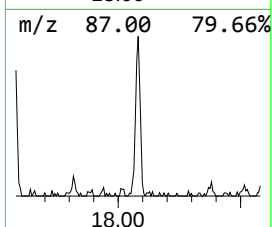
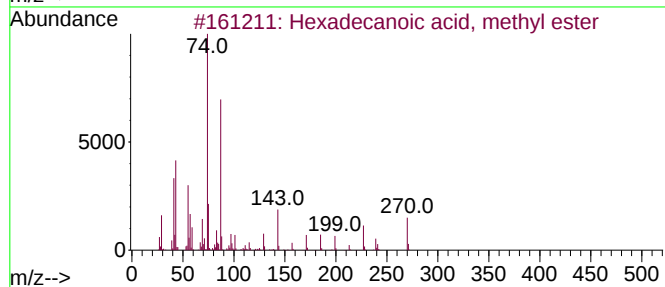
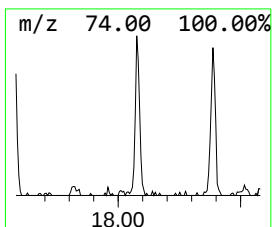
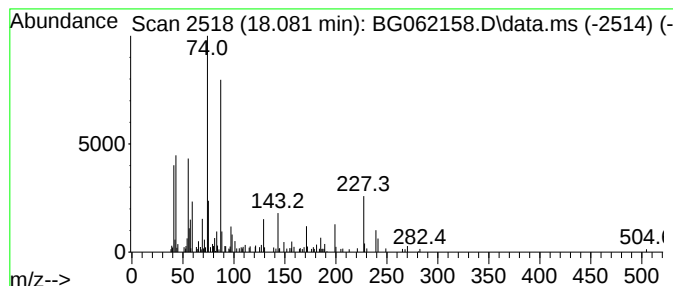
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.081	2.46 ng/ul	100087	Phenanthrene-d10	17.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	78
2			Nonanoic acid, methyl ester	172	C10H20O2	001731-84-6	68
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	64
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	64
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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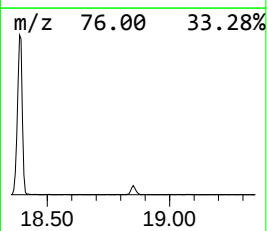
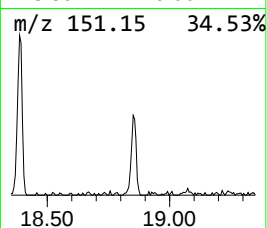
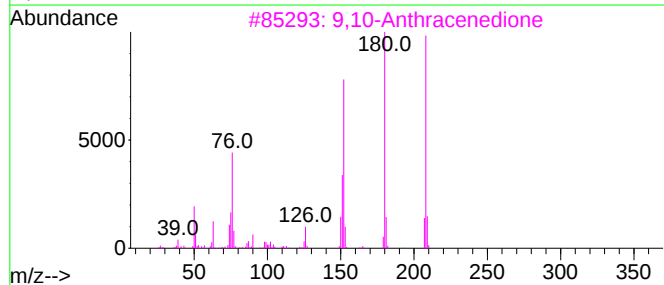
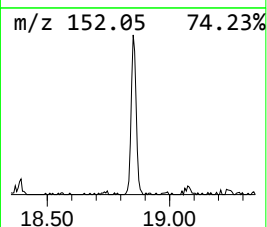
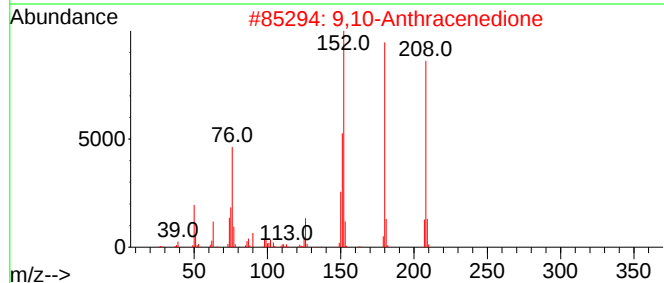
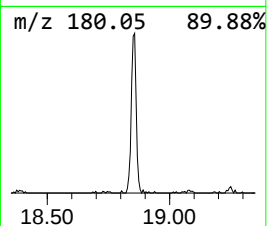
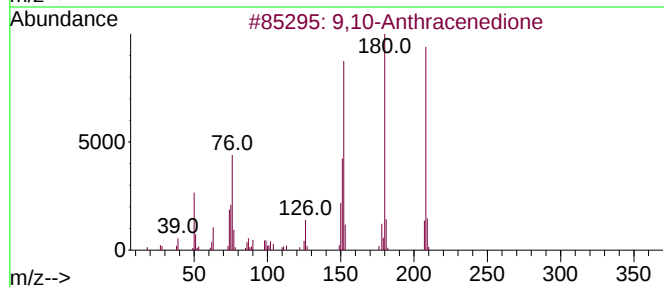
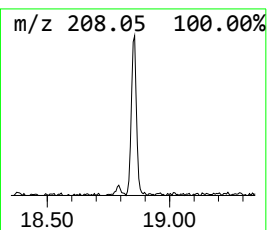
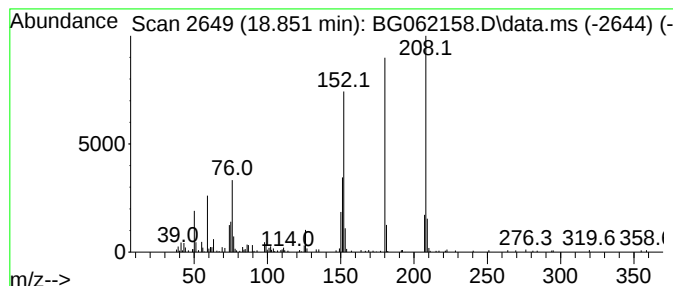
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Anthracenedione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.851	5.68 ng/ul	231196	Phenanthrene-d10	17.441

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	97
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DM1

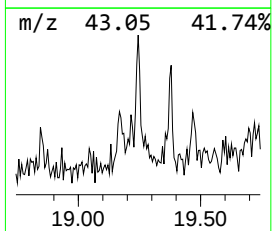
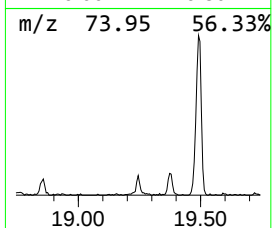
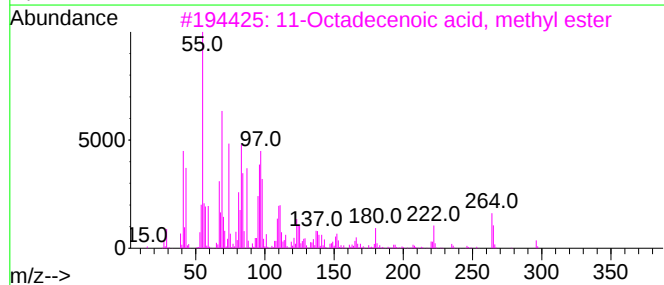
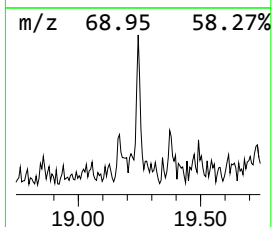
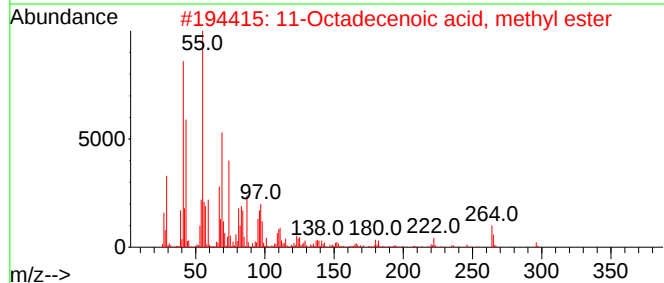
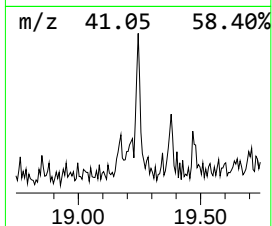
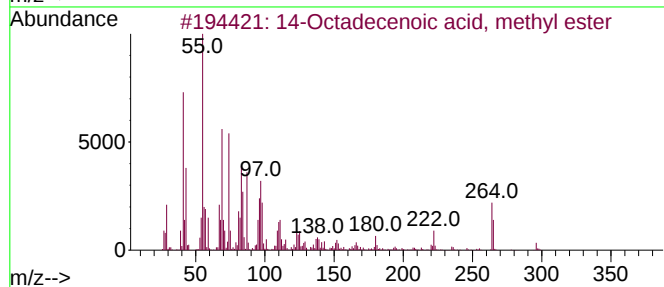
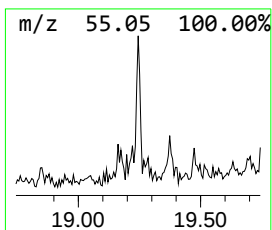
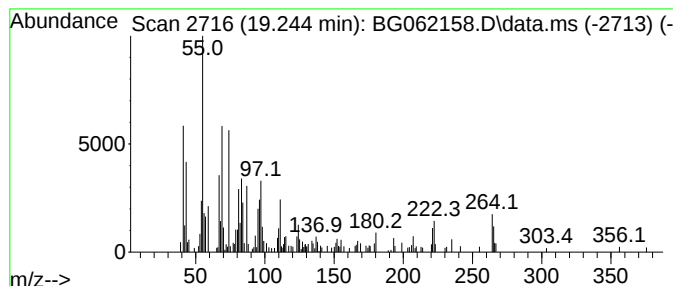
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 14-Octadecenoic acid, methyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.244	2.55 ng/ul	103701	Phenanthrene-d10	17.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	87
2			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	80
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	80
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	74
5			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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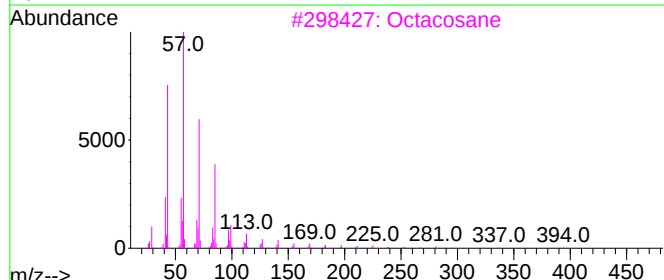
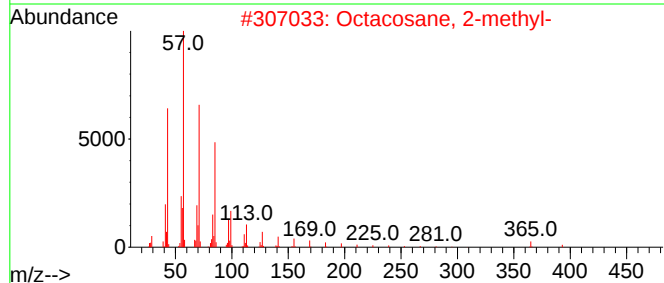
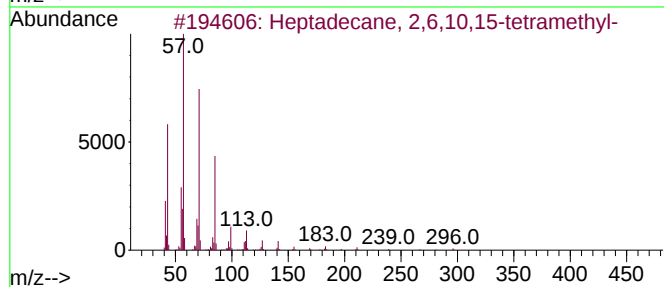
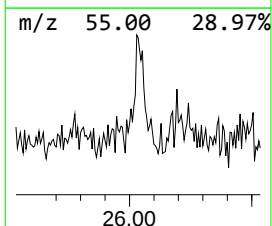
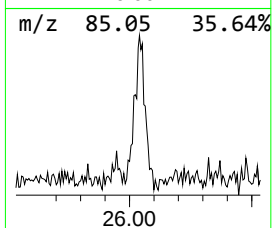
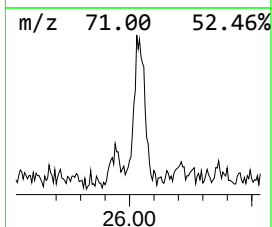
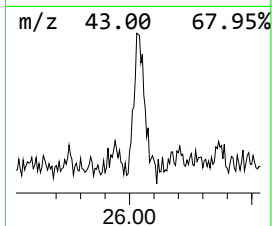
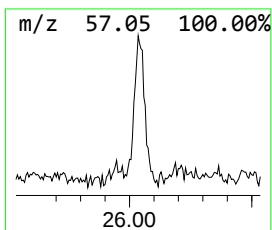
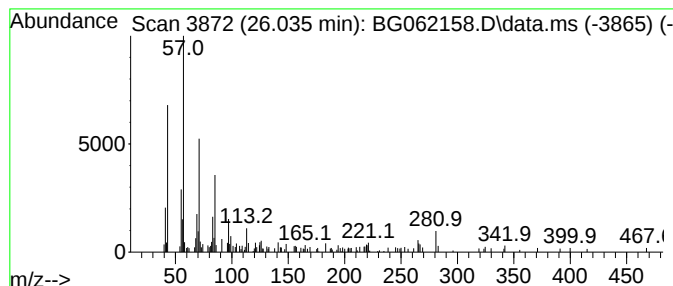
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.035	3.83 ng/ul	170123	Perylene-d12	24.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	64
3			Octacosane	394	C28H58	000630-02-4	64
4			Heptacosane	380	C27H56	000593-49-7	64
5			Hentriacontane	437	C31H64	000630-04-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072224\
Data File : BG062158.D
Acq On : 22 Jul 2024 11:58
Operator : MA/JU
Sample : P3201-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DM1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.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
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2,6,6-Trimethyl...	10.104	6.2	ng/ul	108348	2	10.879	350870	20.0
1-Phenoxypropan...	11.608	5.4	ng/ul	94701	2	10.879	350870	20.0
1,1'-Biphenyl, ...	15.990	3.0	ng/ul	86156	3	14.698	567896	20.0
Hexadecanoic ac...	18.081	2.5	ng/ul	100087	4	17.441	814029	20.0
9,10-Anthracene...	18.851	5.7	ng/ul	231196	4	17.441	814029	20.0
14-Octadecenoic...	19.244	2.5	ng/ul	103701	4	17.441	814029	20.0
(DEL) Alkane: S...	26.035	3.8	ng/ul	170123	6	24.937	889088	20.0