

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061370.D
 Acq On : 30 May 2024 21:58
 Operator : MA/JU
 Sample : P2570-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH653

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.078	9	15	35	rVB	288613	552986	53.50%	3.643%
2	3.337	54	59	64	rVB3	6254	10074	0.97%	0.066%
3	3.607	101	105	120	rVB	15551	28254	2.73%	0.186%
4	3.742	123	128	140	rVV	88695	157491	15.24%	1.037%
5	4.306	218	224	231	rVB	12022	18753	1.81%	0.124%
6	4.711	289	293	298	rVV2	5274	7130	0.69%	0.047%
7	5.957	501	505	510	rBV2	4055	6170	0.60%	0.041%
8	7.056	686	692	702	rVB	140033	229260	22.18%	1.510%
9	7.203	711	717	725	rBV	84192	134280	12.99%	0.885%
10	7.414	746	753	759	rBV	122416	209922	20.31%	1.383%
11	7.872	825	831	838	rBV2	100840	164968	15.96%	1.087%
12	7.931	838	841	845	rVB3	4110	5305	0.51%	0.035%
13	8.589	946	953	962	rBV	149010	245604	23.76%	1.618%
14	9.030	1021	1028	1037	rVB	128651	222741	21.55%	1.467%
15	9.582	1118	1122	1129	rVB2	14674	21288	2.06%	0.140%
16	9.753	1144	1151	1158	rBV	118272	204596	19.79%	1.348%
17	10.299	1237	1244	1255	rBV	178353	300785	29.10%	1.981%
18	10.440	1262	1268	1279	rBV	18345	31607	3.06%	0.208%
19	10.663	1299	1306	1313	rBV	135875	238274	23.05%	1.570%
20	10.804	1321	1330	1340	rBV2	123506	225394	21.81%	1.485%
21	11.204	1392	1398	1401	rVB2	4092	6068	0.59%	0.040%
22	11.404	1424	1432	1440	rBV3	14645	27973	2.71%	0.184%
23	13.337	1755	1761	1766	rBV2	5576	8097	0.78%	0.053%
24	13.754	1826	1832	1839	rVB3	8732	13130	1.27%	0.086%
25	13.912	1852	1859	1867	rVV	307607	442940	42.85%	2.918%
26	14.200	1901	1908	1917	rVV	347023	516467	49.97%	3.402%
27	14.406	1940	1943	1947	rVB2	3948	5178	0.50%	0.034%
28	14.506	1953	1960	1967	rBV	219310	336034	32.51%	2.214%
29	14.735	1989	1999	2002	rBV3	387011	926883	89.68%	6.106%
30	14.911	2025	2029	2034	rVB4	3872	6474	0.63%	0.043%
31	15.358	2101	2105	2111	rVB4	10616	14562	1.41%	0.096%
32	15.505	2121	2130	2136	rBV	462778	674112	65.22%	4.441%
33	15.552	2136	2138	2142	rVV3	4554	5068	0.49%	0.033%
34	15.640	2145	2153	2164	rBV	158806	243933	23.60%	1.607%
35	16.151	2234	2240	2244	rBV5	5947	10106	0.98%	0.067%
36	16.227	2248	2253	2260	rVV3	6986	13751	1.33%	0.091%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	16.915	2366	2370	2377	rVB3	7012	12363	1.20%	0.081%
38	17.015	2384	2387	2392	rVV5	5884	9308	0.90%	0.061%
39	17.073	2394	2397	2408	rVB4	7348	11186	1.08%	0.074%
40	17.256	2421	2428	2432	rBV	280560	426795	41.29%	2.811%
41	17.303	2432	2436	2440	rVV	103608	151660	14.67%	0.999%
42	17.355	2440	2445	2455	rVB2	494582	753862	72.94%	4.966%
43	17.444	2458	2460	2465	rBV5	3831	5759	0.56%	0.038%
44	17.667	2489	2498	2502	rBV2	10131	20291	1.96%	0.134%
45	17.761	2511	2514	2515	rBV2	5990	5871	0.57%	0.039%
46	17.843	2524	2528	2531	rBV5	4779	7346	0.71%	0.048%
47	17.931	2539	2543	2546	rBV3	5637	7881	0.76%	0.052%
48	18.055	2558	2564	2566	rBV4	3097	5634	0.55%	0.037%
49	18.160	2570	2582	2584	rBV2	65997	126519	12.24%	0.833%
50	18.219	2590	2592	2597	rVB2	9433	12505	1.21%	0.082%
51	18.266	2597	2600	2604	rVB2	6332	7851	0.76%	0.052%
52	18.331	2604	2611	2614	rBV2	32180	59134	5.72%	0.390%
53	18.366	2614	2617	2622	rVB2	19778	27626	2.67%	0.182%
54	18.448	2626	2631	2634	rBV4	9861	13166	1.27%	0.087%
55	18.636	2659	2663	2666	rVV	19690	26328	2.55%	0.173%
56	18.677	2666	2670	2675	rVB3	27210	41117	3.98%	0.271%
57	18.877	2701	2704	2709	rVB6	10750	14861	1.44%	0.098%
58	18.942	2709	2715	2716	rBV5	7560	10702	1.04%	0.070%
59	18.971	2716	2720	2723	rVB3	5978	6580	0.64%	0.043%
60	19.012	2723	2727	2729	rBV4	9204	11202	1.08%	0.074%
61	19.053	2730	2734	2737	rVV2	19314	34291	3.32%	0.226%
62	19.100	2739	2742	2747	rVB5	30584	39383	3.81%	0.259%
63	19.200	2754	2759	2763	rBV4	20180	41689	4.03%	0.275%
64	19.318	2769	2779	2785	rBV	352125	562569	54.43%	3.706%
65	19.377	2786	2789	2792	rBV5	14051	18622	1.80%	0.123%
66	19.435	2793	2799	2800	rBV6	30824	42912	4.15%	0.283%
67	19.559	2817	2820	2827	rVB5	26634	47170	4.56%	0.311%
68	19.653	2830	2836	2839	rVV	639957	1033589	100.00%	6.809%
69	19.682	2839	2841	2848	rVB	302518	336593	32.57%	2.217%
70	19.753	2848	2853	2857	rBV2	20104	32047	3.10%	0.211%
71	19.853	2863	2870	2876	rBV2	20923	47353	4.58%	0.312%
72	19.917	2878	2881	2887	rVB6	14225	25219	2.44%	0.166%
73	19.999	2891	2895	2901	rBV4	27347	58459	5.66%	0.385%
74	20.093	2908	2911	2913	rBV4	11857	13821	1.34%	0.091%
75	20.176	2922	2925	2932	rVB2	52305	95531	9.24%	0.629%
76	20.270	2938	2941	2945	rBV2	23311	30078	2.91%	0.198%

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 Title : SVOA CALIBRATION

77	20.334	2946	2952	2957	rBV2	29513	57216	5.54%	0.377%
78	20.469	2972	2975	2979	rBV2	20041	28875	2.79%	0.190%
79	20.516	2980	2983	2986	rVV	30224	37162	3.60%	0.245%
80	20.569	2986	2992	2996	rVB	48646	70042	6.78%	0.461%
81	20.687	3007	3012	3015	rVB2	45480	59018	5.71%	0.389%
82	20.728	3015	3019	3022	rBV6	24134	34036	3.29%	0.224%
83	20.928	3049	3053	3058	rVB	38634	53375	5.16%	0.352%
84	21.145	3087	3090	3091	rBV	24924	24781	2.40%	0.163%
85	21.175	3092	3095	3103	rVB4	87405	169844	16.43%	1.119%
86	21.404	3130	3134	3140	rVB	157187	206684	20.00%	1.362%
87	21.509	3144	3152	3156	rVV2	364790	795889	77.00%	5.243%
88	21.556	3156	3160	3166	rVB	153981	251911	24.37%	1.659%
89	21.703	3181	3185	3191	rVB2	58040	75869	7.34%	0.500%
90	22.285	3280	3284	3290	rVB3	48122	77831	7.53%	0.513%
91	22.920	3387	3392	3402	rVB4	76640	191947	18.57%	1.264%
92	23.619	3504	3511	3519	rBV2	126334	401634	38.86%	2.646%
93	24.054	3583	3585	3587	rBV3	11141	11045	1.07%	0.073%
94	24.312	3623	3629	3633	rBV	60005	142027	13.74%	0.936%
95	24.383	3633	3641	3648	rVV2	354005	948078	91.73%	6.245%
96	24.447	3648	3652	3662	rVB	111777	278819	26.98%	1.837%
97	24.594	3669	3677	3685	rBV	209554	555959	53.79%	3.662%
98	28.084	4263	4271	4281	rVB3	39391	139384	13.49%	0.918%
99	29.171	4448	4456	4457	rBV3	25587	61462	5.95%	0.405%
100	32.056	4945	4947	4949	rBV3	6989	6954	0.67%	0.046%

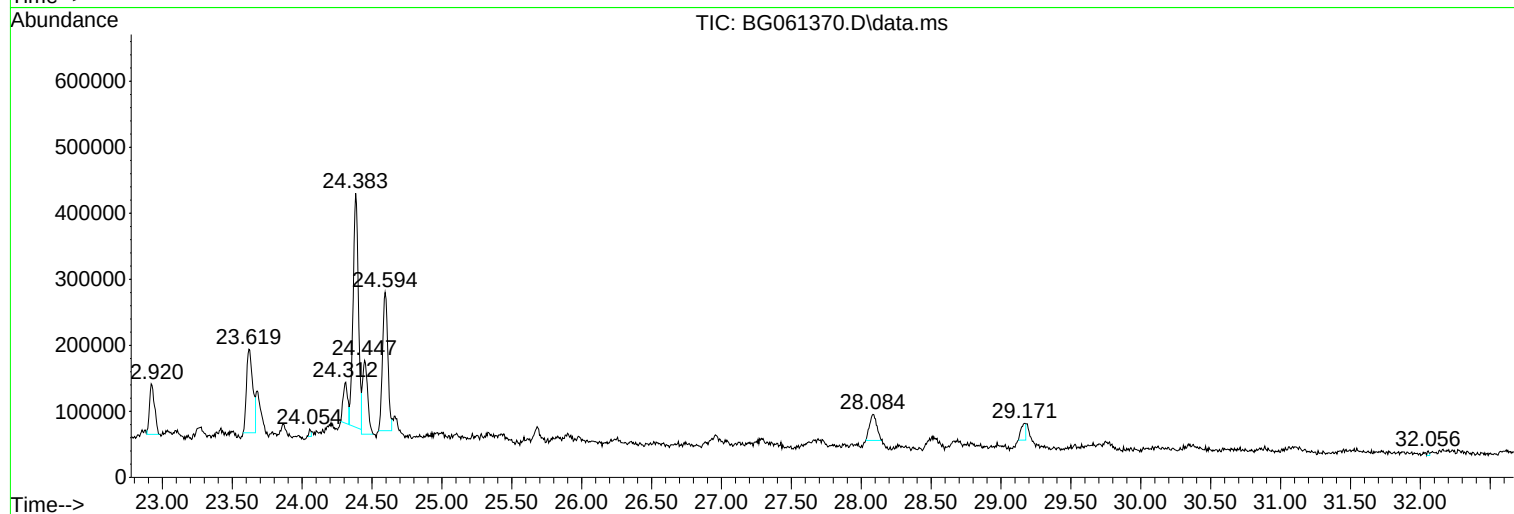
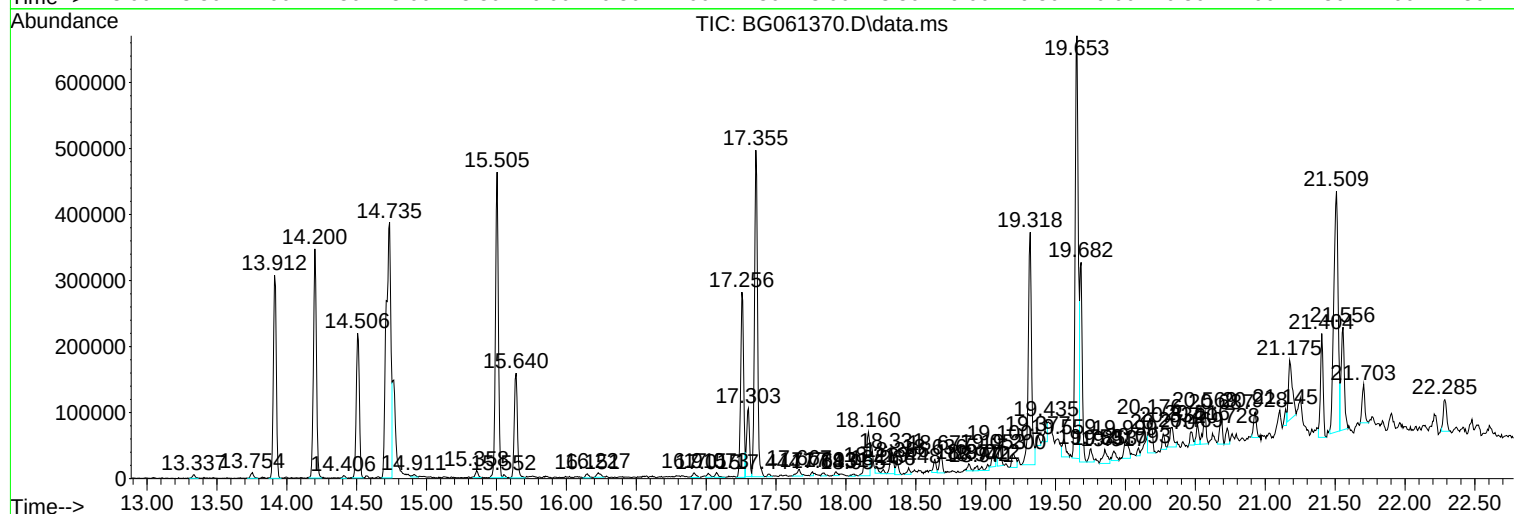
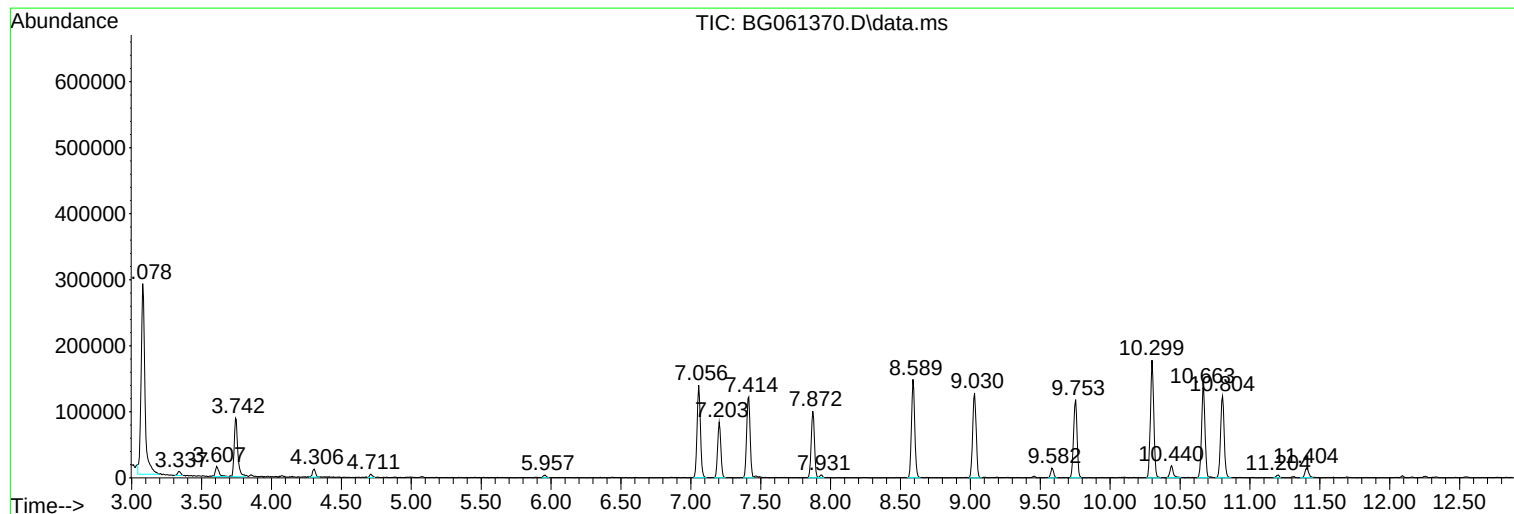
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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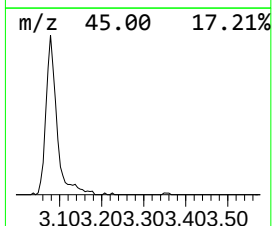
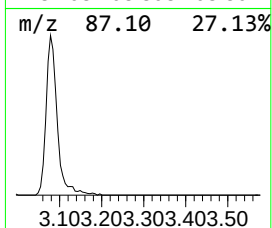
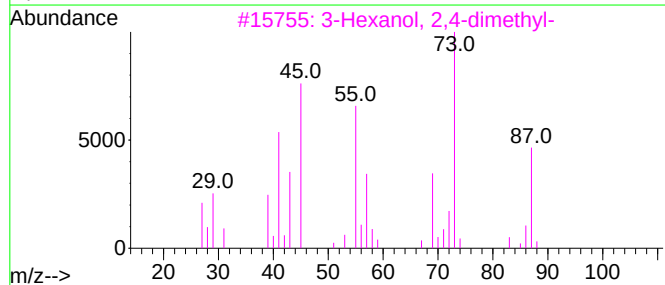
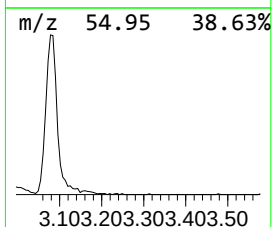
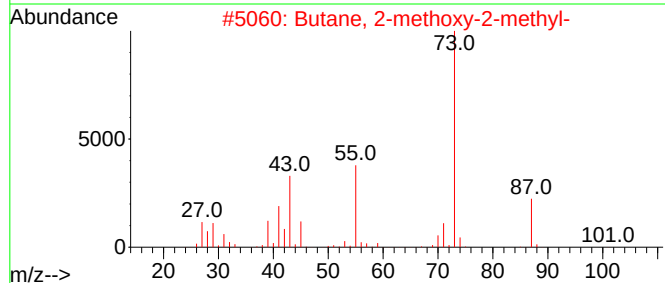
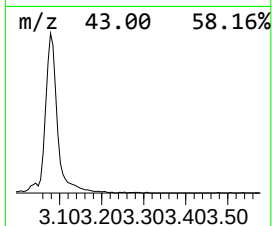
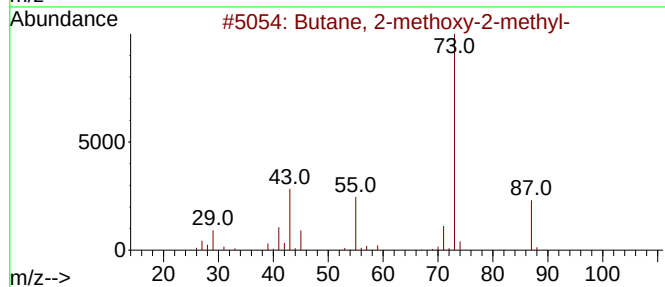
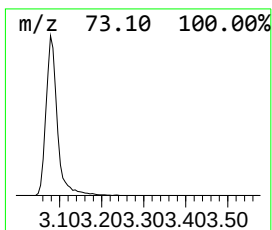
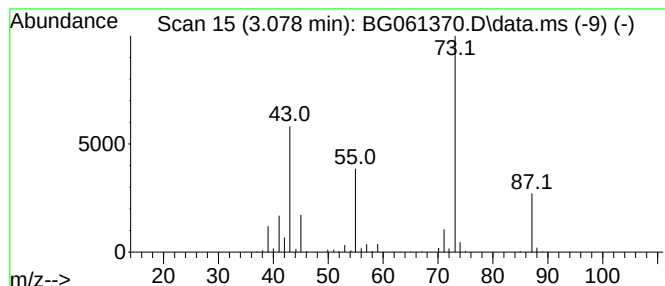
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.078	67.04 ng/ul	552986	1,4-Dichlorobenzene-d4	7.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	50
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



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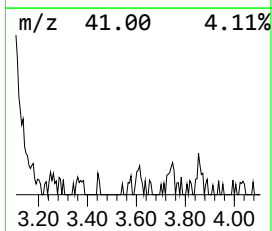
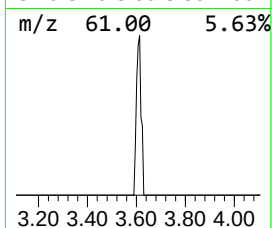
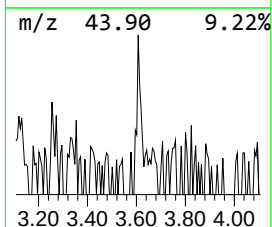
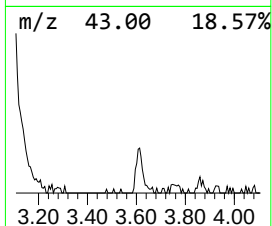
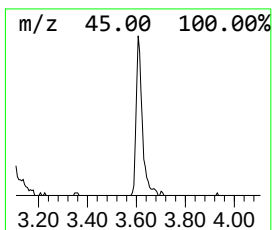
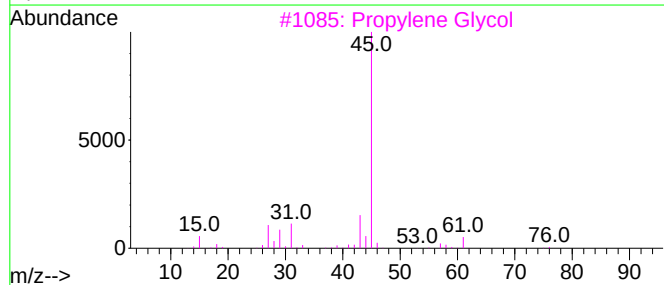
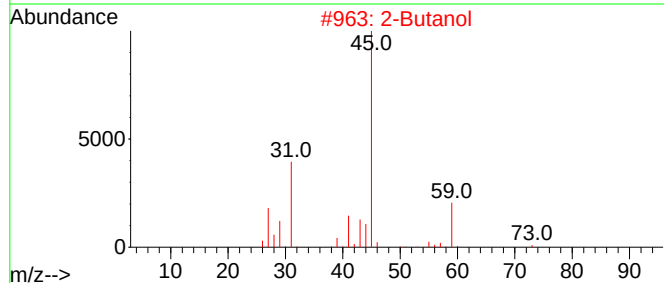
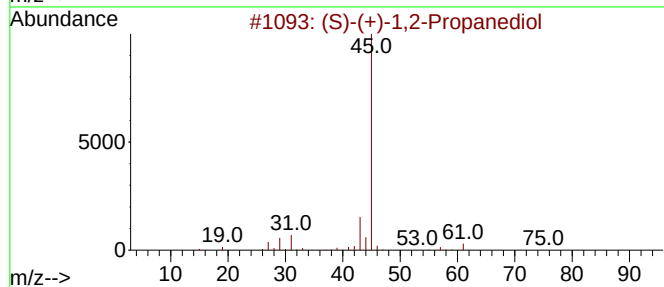
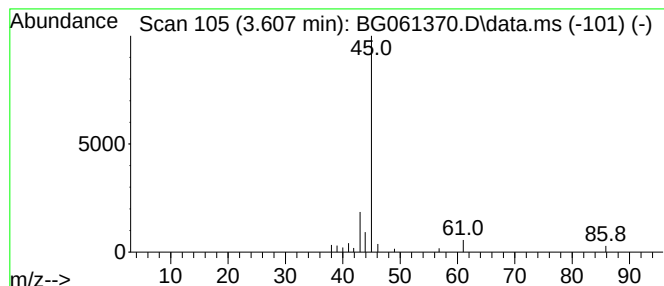
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (S)-(+)-1,2-Propanediol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.607	3.43 ng/ul	28254	1,4-Dichlorobenzene-d4	7.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	2-Butanol			74	C4H10O	000078-92-2	9
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	Ethane, 1,2-diethoxy-			118	C6H14O2	000629-14-1	9
5	2-Butanol, (R)-			74	C4H10O	014898-79-4	9



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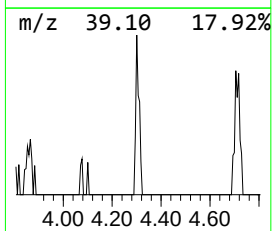
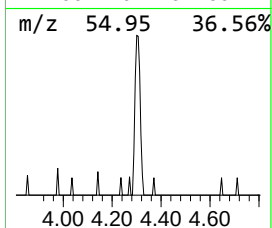
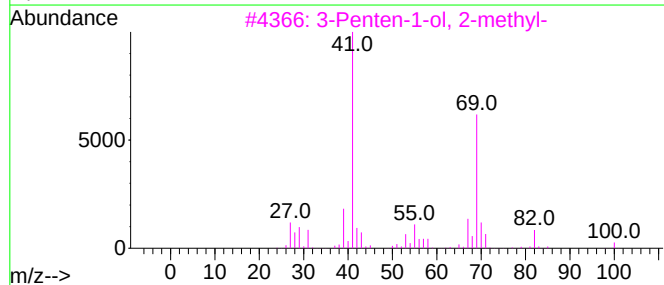
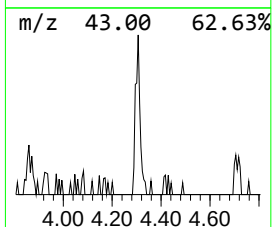
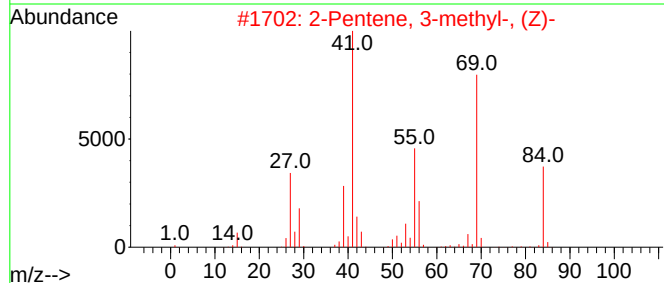
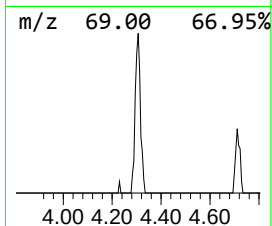
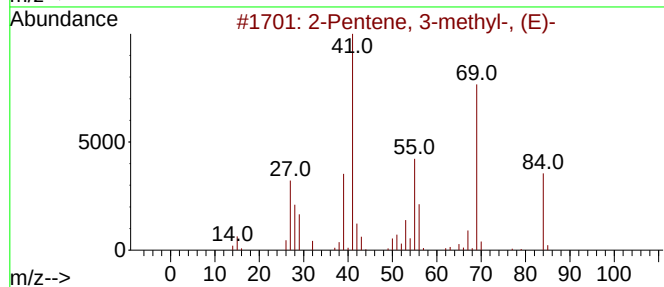
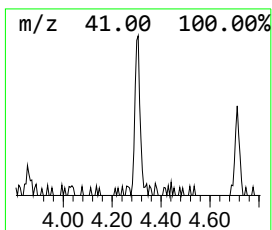
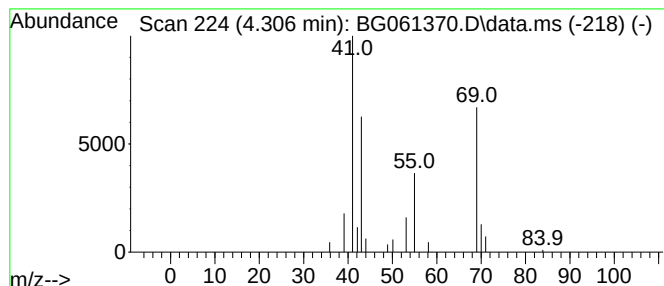
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	2.27 ng/ul	18753	1,4-Dichlorobenzene-d4	7.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3-methyl-, (E)-			84	C6H12	000616-12-6	53
2	2-Pentene, 3-methyl-, (Z)-			84	C6H12	000922-62-3	53
3	3-Penten-1-ol, 2-methyl-			100	C6H12O	062238-37-3	38
4	2-Pentene, 3-methyl-, (E)-			84	C6H12	000616-12-6	36
5	2-Pentene, 3-methyl-, (Z)-			84	C6H12	000922-62-3	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
Operator : MA/JU
Sample : P2570-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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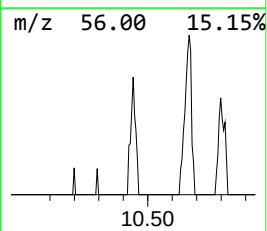
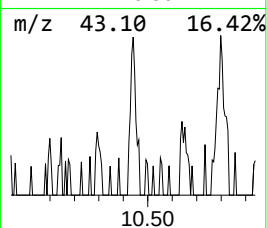
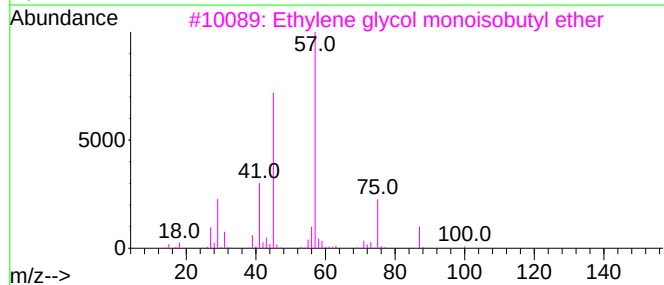
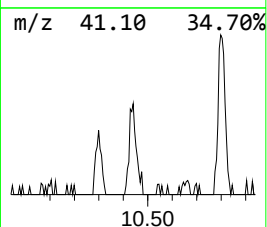
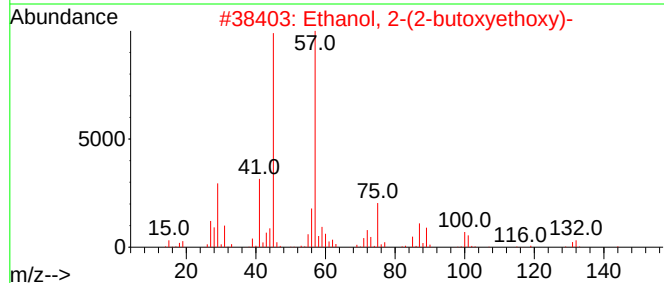
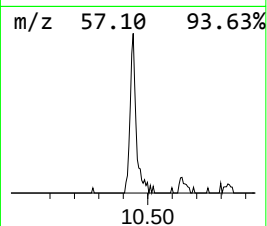
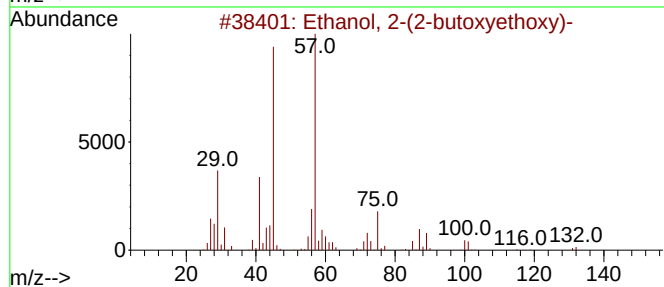
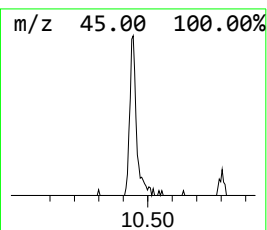
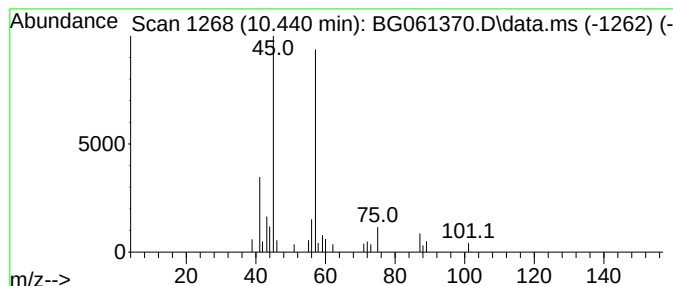
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.440	2.65 ng/ul	31607	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	50
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	45
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
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Sample : P2570-21
Misc :
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Instrument :
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ClientSampleId :
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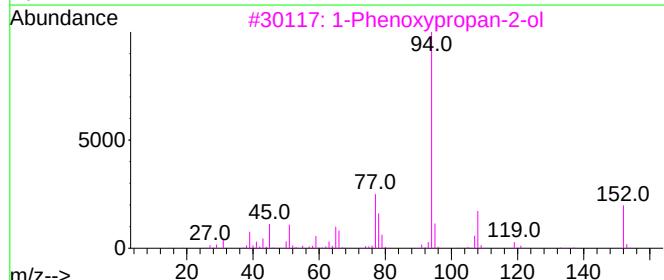
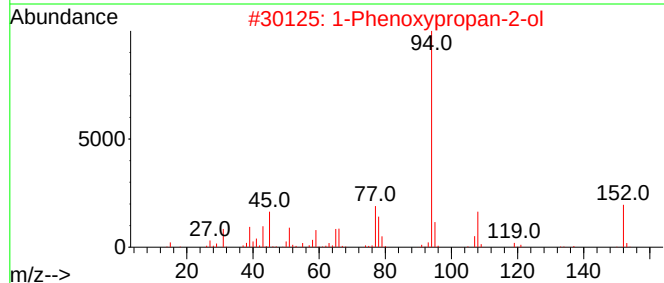
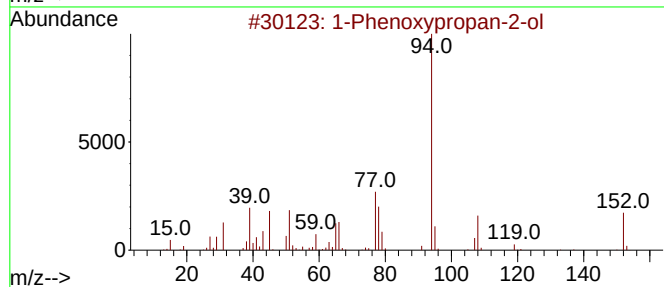
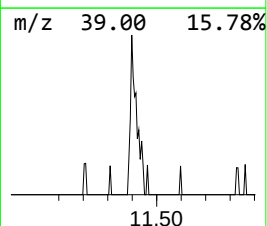
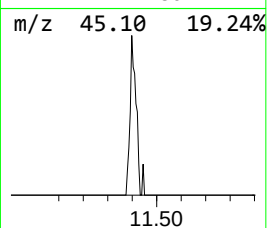
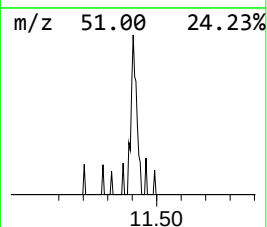
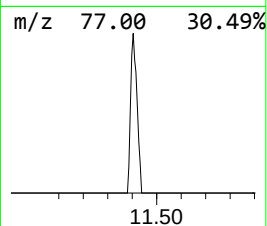
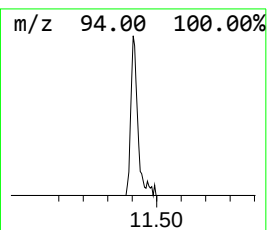
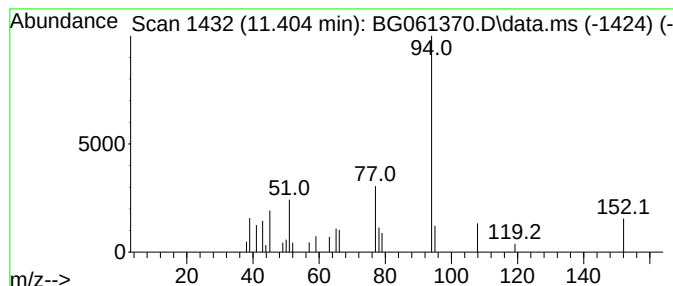
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	2.35 ng/ul	27973	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	80
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	74
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	68
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
Operator : MA/JU
Sample : P2570-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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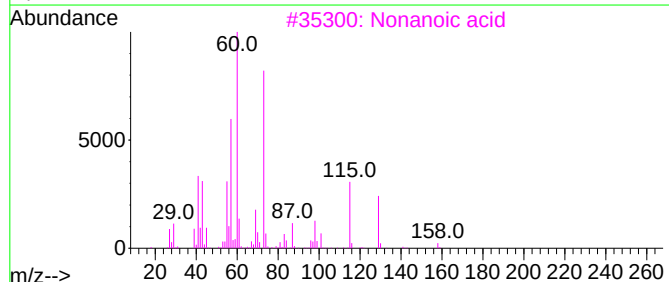
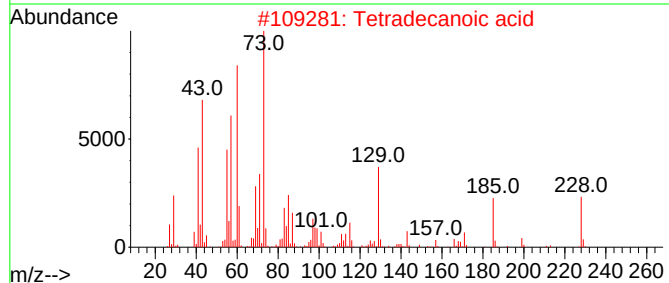
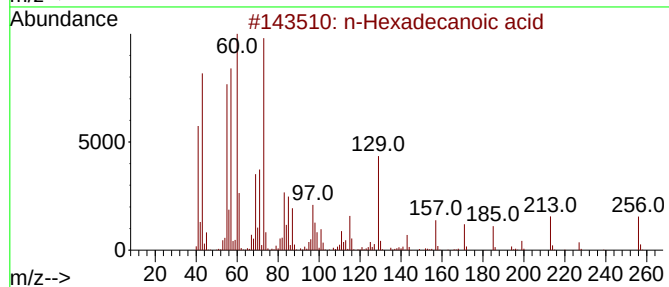
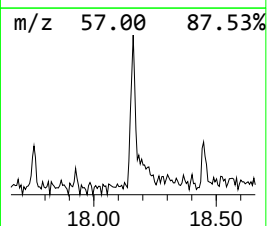
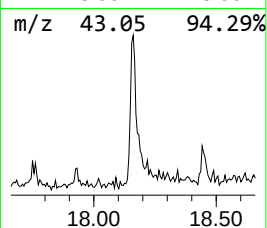
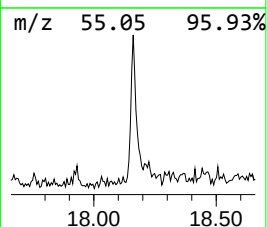
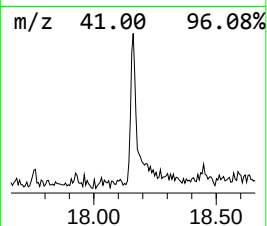
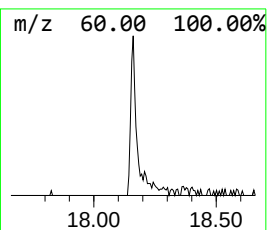
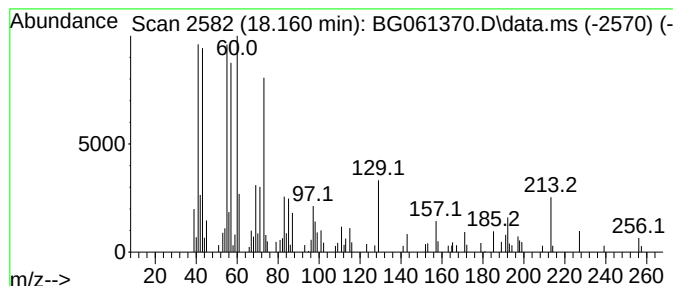
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.160	5.93 ng/ul	126519	Phenanthrene-d10	17.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
3			Nonanoic acid	158	C9H18O2	000112-05-0	55
4			n-Decanoic acid	172	C10H20O2	000334-48-5	53
5			Tridecanoic acid	214	C13H26O2	000638-53-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
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Instrument :
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ClientSampleId :
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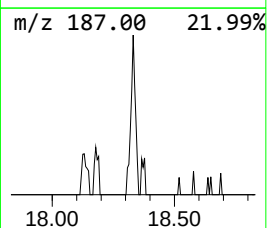
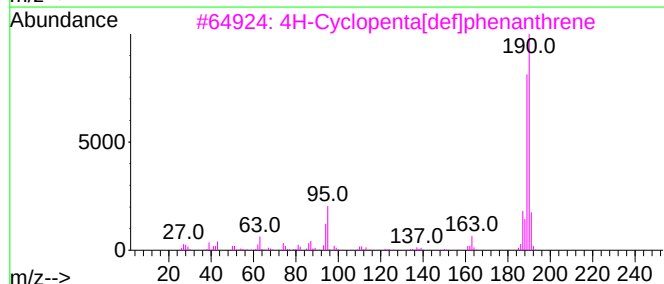
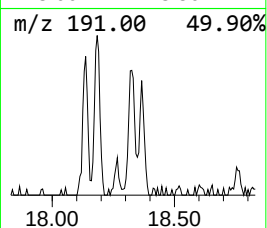
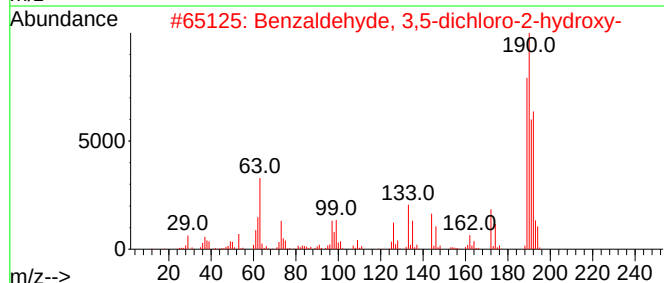
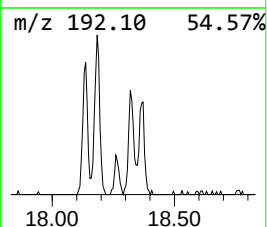
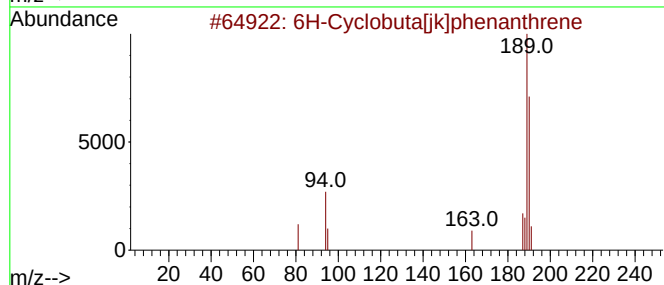
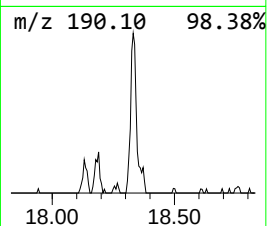
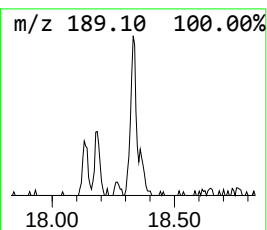
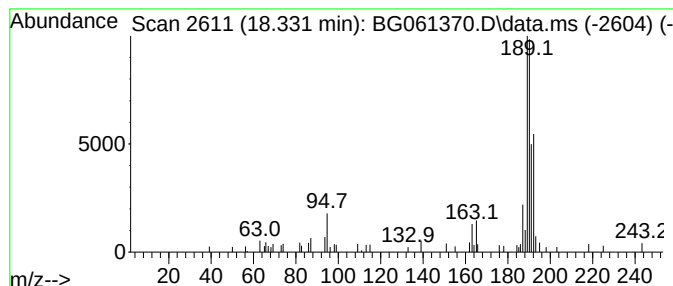
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 6H-Cyclobuta[jk]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.331	2.77 ng/ul	59134	Phenanthrene-d10	17.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
2			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
4			4,6-Dichloro-2-ethylpyrimidin-5-...	191	C6H7Cl2N3	006237-96-3	47
5			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
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Sample : P2570-21
Misc :
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Instrument :
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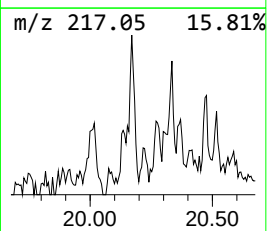
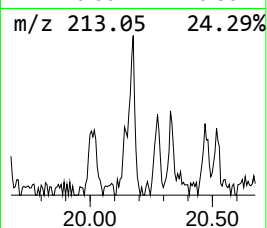
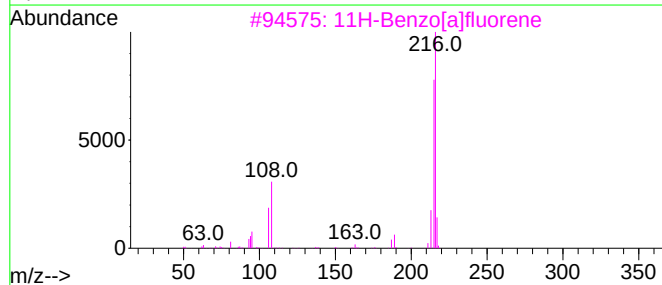
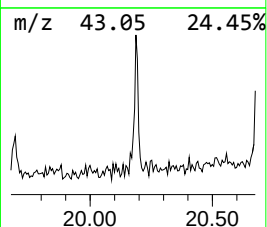
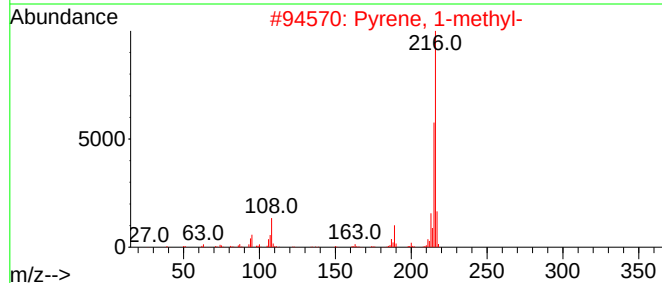
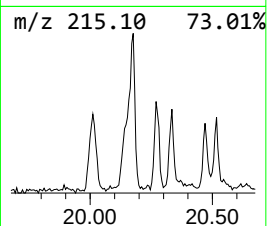
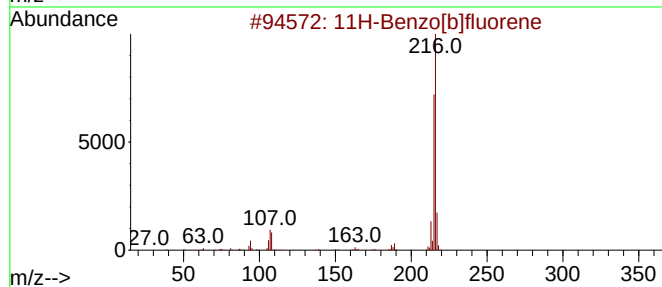
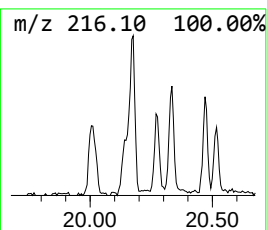
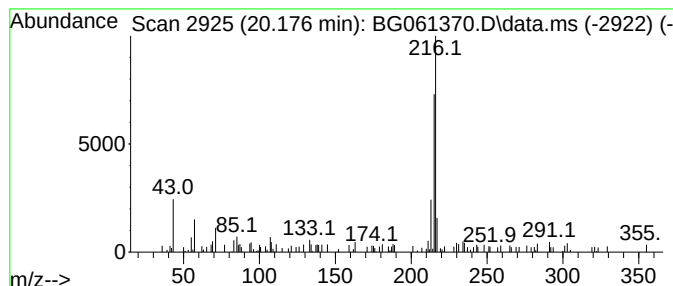
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.176	2.40 ng/ul	95531	Chrysene-d12	21.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	64
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	64
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	59
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	59
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
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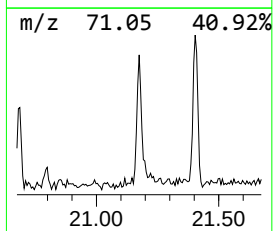
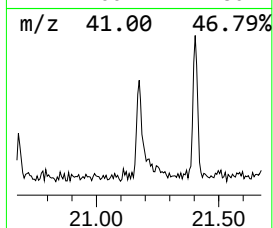
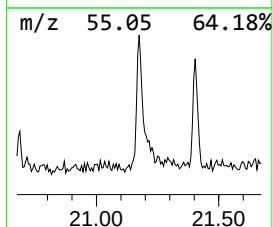
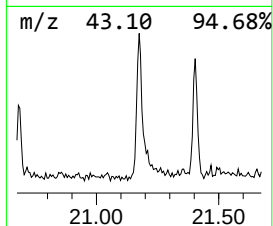
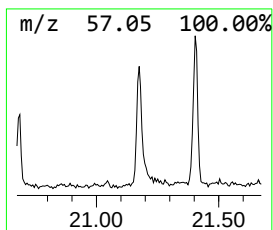
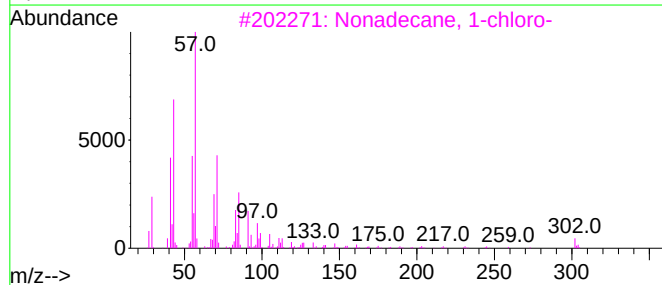
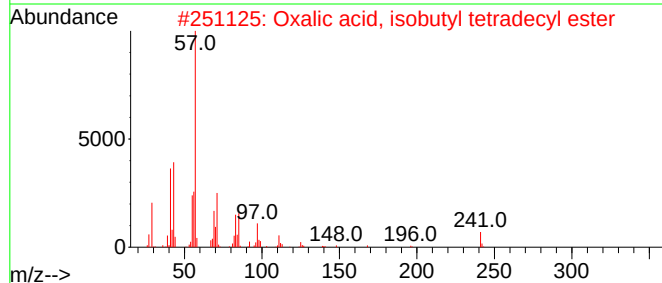
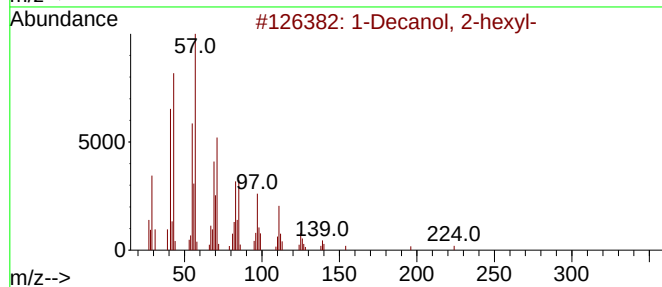
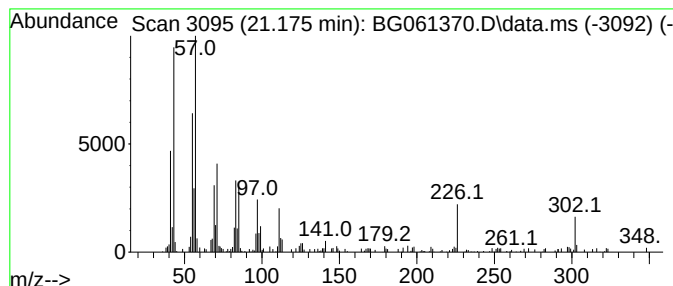
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Decanol, 2-hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.174	4.27 ng/ul	169844	Chrysene-d12	21.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	83
2		Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	83
3		Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	70
4		Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	60
5		Oxalic acid, cyclobutyl pentadec...	354	C21H38O4	1010309-70-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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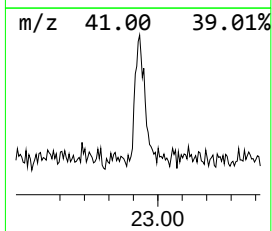
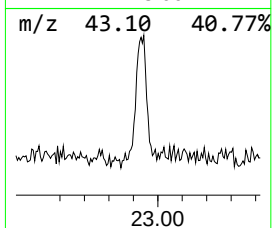
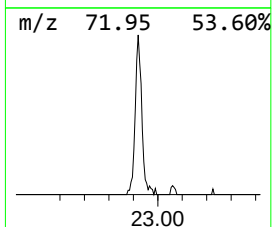
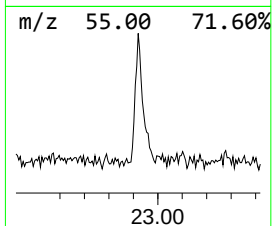
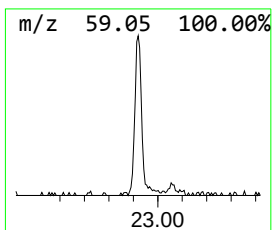
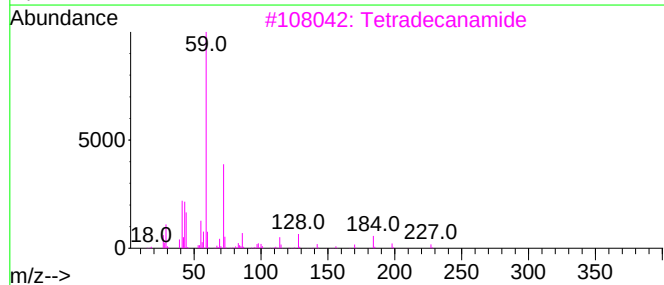
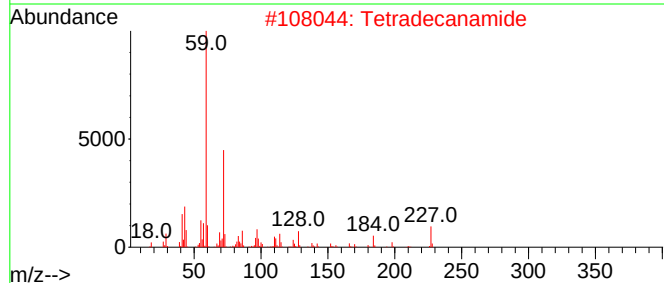
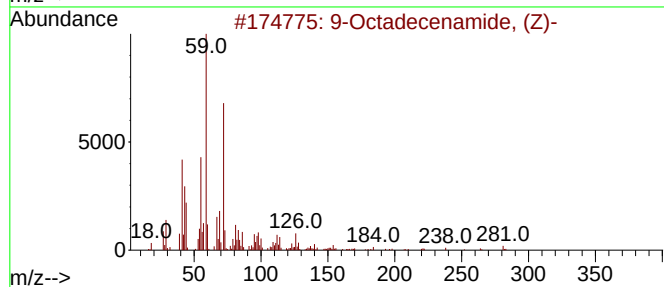
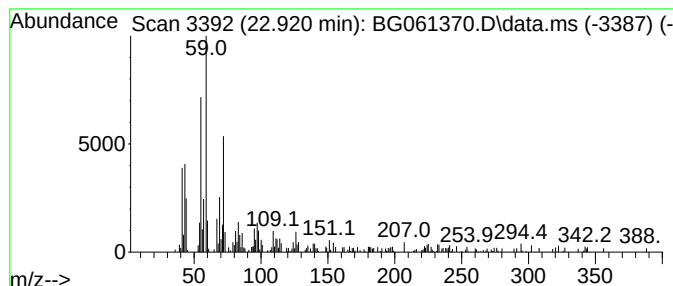
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.919	4.82 ng/ul	191947	Chrysene-d12	21.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
2		Tetradecanamide	227	C14H29NO	000638-58-4	76
3		Tetradecanamide	227	C14H29NO	000638-58-4	70
4		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	64
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
Operator : MA/JU
Sample : P2570-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH653

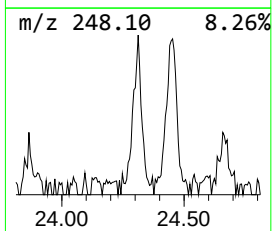
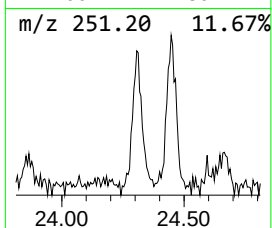
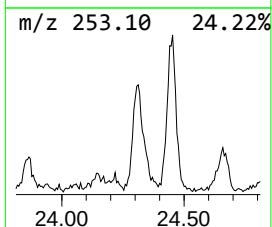
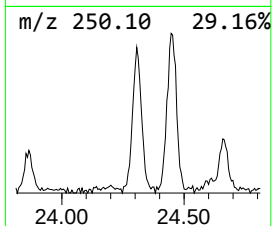
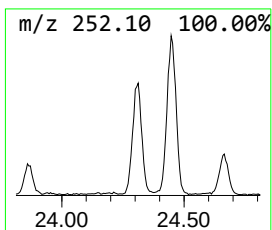
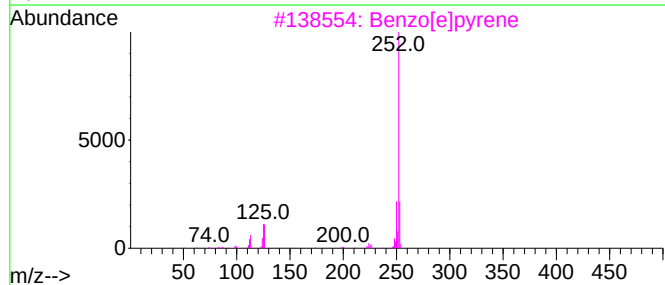
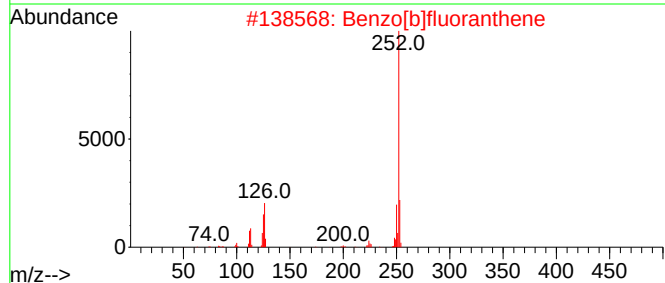
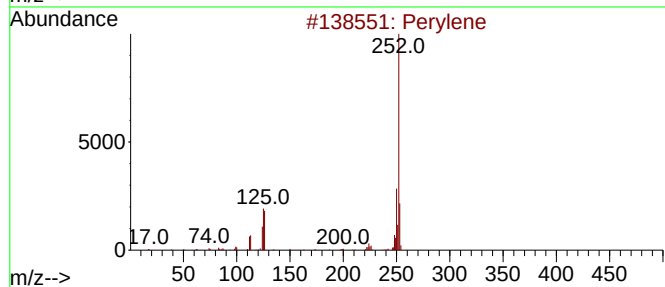
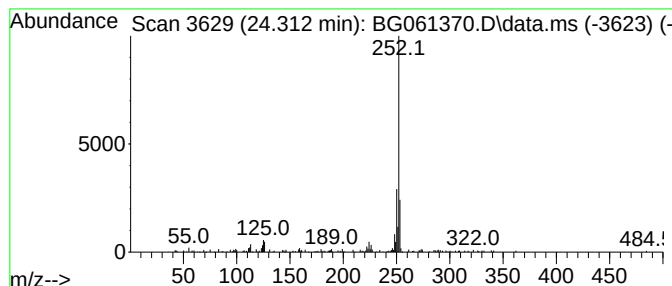
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Perylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.312	5.11 ng/ul	142027	Perylene-d12	24.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	89
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81
3			Benzo[e]pyrene	252	C20H12	000192-97-2	81
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	81
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061370.D
Acq On : 30 May 2024 21:58
Operator : MA/JU
Sample : P2570-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH653

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.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
Butane, 2-metho...	3.078	67.0	ng/ul	552986	1	7.872	164968	20.0
(S)-(+)-1,2-Pro...	3.607	3.4	ng/ul	28254	1	7.872	164968	20.0
(DEL) Alkane: S...	4.306	2.3	ng/ul	18753	1	7.872	164968	20.0
Ethanol, 2-(2-b...	10.440	2.6	ng/ul	31607	2	10.663	238274	20.0
1-Phenoxypropan...	11.404	2.4	ng/ul	27973	2	10.663	238274	20.0
n-Hexadecanoic ...	18.160	5.9	ng/ul	126519	4	17.256	426795	20.0
6H-Cyclobuta[jk...	18.331	2.8	ng/ul	59134	4	17.256	426795	20.0
11H-Benzo[b]flu...	20.176	2.4	ng/ul	95531	5	21.509	795889	20.0
1-Decanol, 2-he...	21.174	4.3	ng/ul	169844	5	21.509	795889	20.0
9-Octadecenamid...	22.919	4.8	ng/ul	191947	5	21.509	795889	20.0
Perylene	24.312	5.1	ng/ul	142027	6	24.594	555959	20.0