

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
 Data File : BG061509.D
 Acq On : 6 Jun 2024 14:16
 Operator : MA/JU
 Sample : P2635-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHBV9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG061509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	11	19	43	rVB	673838	2340259	100.00%	18.939%
2	3.640	104	111	117	rBV2	5367	12093	0.52%	0.098%
3	3.781	127	135	146	rBV3	9405	25837	1.10%	0.209%
4	3.881	146	152	160	rVV3	7788	18484	0.79%	0.150%
5	4.645	277	282	292	rVB3	4767	9457	0.40%	0.077%
6	4.997	336	342	352	rVV2	9218	18384	0.79%	0.149%
7	7.077	689	696	706	rVB	81573	152831	6.53%	1.237%
8	7.212	712	719	726	rBB	62567	105436	4.51%	0.853%
9	7.424	748	755	761	rBV	88012	157987	6.75%	1.279%
10	7.882	824	833	840	rBV	114341	198503	8.48%	1.606%
11	8.605	949	956	966	rVV	93575	162366	6.94%	1.314%
12	8.699	966	972	979	rVB	11051	16881	0.72%	0.137%
13	9.039	1022	1030	1038	rBV	96495	165481	7.07%	1.339%
14	9.586	1119	1123	1130	rVB2	4564	7622	0.33%	0.062%
15	9.756	1146	1152	1161	rBB	89332	149920	6.41%	1.213%
16	10.309	1240	1246	1260	rBB	109368	207122	8.85%	1.676%
17	10.673	1297	1308	1314	rBV	148488	258484	11.05%	2.092%
18	10.808	1325	1331	1344	rVB	70519	126430	5.40%	1.023%
19	11.413	1429	1434	1448	rBV4	9872	20943	0.89%	0.169%
20	13.916	1850	1860	1868	rVB	207229	296824	12.68%	2.402%
21	14.204	1902	1909	1921	rVB	216330	344342	14.71%	2.787%
22	14.509	1951	1961	1968	rBV	220161	345303	14.75%	2.794%
23	14.733	1989	1999	2000	rBV4	5714	12053	0.52%	0.098%
24	14.762	2000	2004	2015	rVB2	52095	94572	4.04%	0.765%
25	14.909	2027	2029	2034	rVV4	6019	8008	0.34%	0.065%
26	15.361	2101	2106	2111	rVV4	6212	8407	0.36%	0.068%
27	15.508	2122	2131	2137	rBV	288970	426949	18.24%	3.455%
28	15.561	2137	2140	2143	rVV4	6129	7992	0.34%	0.065%
29	15.649	2151	2155	2165	rBV	62833	97197	4.15%	0.787%
30	15.861	2185	2191	2197	rBV3	3386	7023	0.30%	0.057%
31	16.225	2248	2253	2254	rBV2	7125	8897	0.38%	0.072%
32	16.754	2338	2343	2347	rVV3	8679	13588	0.58%	0.110%
33	16.801	2347	2351	2354	rVV3	5519	6817	0.29%	0.055%
34	16.924	2367	2372	2377	rVV3	7798	13397	0.57%	0.108%
35	17.018	2384	2388	2394	rVV4	7099	11832	0.51%	0.096%
36	17.077	2394	2398	2403	rVB2	4964	8687	0.37%	0.070%

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

37	17.265	2423	2430	2434	rBV	286850	426161	18.21%	3.449%
38	17.306	2434	2437	2441	rVB	83711	106058	4.53%	0.858%
39	17.365	2441	2447	2452	rBV	304375	446304	19.07%	3.612%
40	17.459	2457	2463	2467	rVV5	5196	10231	0.44%	0.083%
41	17.582	2480	2484	2489	rVB4	5356	8555	0.37%	0.069%
42	17.670	2496	2499	2502	rVB2	6288	8176	0.35%	0.066%
43	17.759	2506	2514	2516	rBV4	5889	7234	0.31%	0.059%
44	17.847	2525	2529	2534	rVB2	7060	10212	0.44%	0.083%
45	18.158	2573	2582	2583	rBV3	30867	56144	2.40%	0.454%
46	18.188	2585	2587	2592	rVV	40470	52057	2.22%	0.421%
47	18.270	2598	2601	2606	rVV3	4844	7293	0.31%	0.059%
48	18.334	2606	2612	2616	rVV2	28597	52629	2.25%	0.426%
49	18.370	2616	2618	2624	rVB2	17021	24411	1.04%	0.198%
50	18.452	2628	2632	2636	rBV7	9443	13292	0.57%	0.108%
51	18.534	2643	2646	2651	rVB6	5938	8501	0.36%	0.069%
52	18.640	2660	2664	2669	rBV2	18043	29426	1.26%	0.238%
53	18.687	2669	2672	2678	rVB3	20634	27960	1.19%	0.226%
54	18.887	2703	2706	2708	rVV4	8596	10206	0.44%	0.083%
55	18.940	2711	2715	2718	rVV3	9944	13927	0.60%	0.113%
56	18.981	2718	2722	2725	rVB3	7054	9416	0.40%	0.076%
57	19.063	2731	2736	2742	rBV3	20942	43721	1.87%	0.354%
58	19.151	2749	2751	2753	rVB3	8326	6744	0.29%	0.055%
59	19.204	2755	2760	2769	rBV7	19115	49695	2.12%	0.402%
60	19.321	2773	2780	2787	rVB	280611	400539	17.12%	3.241%
61	19.386	2787	2791	2794	rBV3	9459	12948	0.55%	0.105%
62	19.427	2794	2798	2800	rBV5	8690	13682	0.58%	0.111%
63	19.521	2812	2814	2819	rBV6	6040	9672	0.41%	0.078%
64	19.568	2819	2822	2825	rBV5	6224	9974	0.43%	0.081%
65	19.656	2831	2837	2840	rBV	422748	621320	26.55%	5.028%
66	19.686	2840	2842	2849	rVV	227592	285366	12.19%	2.309%
67	19.756	2851	2854	2860	rVB3	20962	34165	1.46%	0.276%
68	19.862	2869	2872	2879	rVB	14795	25680	1.10%	0.208%
69	19.921	2879	2882	2887	rBV4	10510	16887	0.72%	0.137%
70	20.009	2892	2897	2898	rBV2	19897	31345	1.34%	0.254%
71	20.144	2915	2920	2922	rVV4	16456	29459	1.26%	0.238%
72	20.179	2922	2926	2931	rVB2	44818	75331	3.22%	0.610%
73	20.279	2939	2943	2947	rBV	27557	36110	1.54%	0.292%
74	20.338	2948	2953	2957	rVV2	28071	46535	1.99%	0.377%
75	20.373	2957	2959	2963	rVB5	10707	11322	0.48%	0.092%
76	20.420	2965	2967	2971	rBV5	8009	10536	0.45%	0.085%

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77	20.479	2973	2977	2980	rBV2	17042	23516	1.00%	0.190%
78	20.520	2982	2984	2989	rVB2	20816	26597	1.14%	0.215%
79	20.614	2997	3000	3001	rBV3	8314	7616	0.33%	0.062%
80	20.685	3010	3012	3016	rVB4	14878	16407	0.70%	0.133%
81	20.937	3051	3055	3060	rVB	32947	46440	1.98%	0.376%
82	21.114	3081	3085	3089	rBV3	26232	38126	1.63%	0.309%
83	21.155	3089	3092	3093	rVV	19754	21021	0.90%	0.170%
84	21.184	3093	3097	3106	rVV5	46485	143246	6.12%	1.159%
85	21.260	3108	3110	3115	rVB2	25874	37760	1.61%	0.306%
86	21.407	3132	3135	3139	rVB	34053	42057	1.80%	0.340%
87	21.519	3146	3154	3159	rBV2	367291	783686	33.49%	6.342%
88	21.566	3159	3162	3167	rVB	141602	195832	8.37%	1.585%
89	21.707	3183	3186	3193	rBV4	26860	57671	2.46%	0.467%
90	22.294	3281	3286	3297	rVB6	32168	69208	2.96%	0.560%
91	22.488	3315	3319	3323	rBV6	18840	33157	1.42%	0.268%
92	23.640	3507	3515	3521	rBV	128809	371693	15.88%	3.008%
93	24.327	3628	3632	3637	rBV2	26505	53650	2.29%	0.434%
94	24.404	3638	3645	3651	rVV2	169097	436891	18.67%	3.536%
95	24.468	3653	3656	3665	rVB	65303	146733	6.27%	1.187%
96	24.615	3672	3681	3690	rVB	230424	589676	25.20%	4.772%
97	25.679	3857	3862	3869	rVB4	30264	84660	3.62%	0.685%
98	26.965	4075	4081	4090	rVB9	15898	44724	1.91%	0.362%
99	27.688	4202	4204	4207	rBV4	6765	10149	0.43%	0.082%
100	28.123	4268	4278	4281	rBV3	40356	110773	4.73%	0.896%

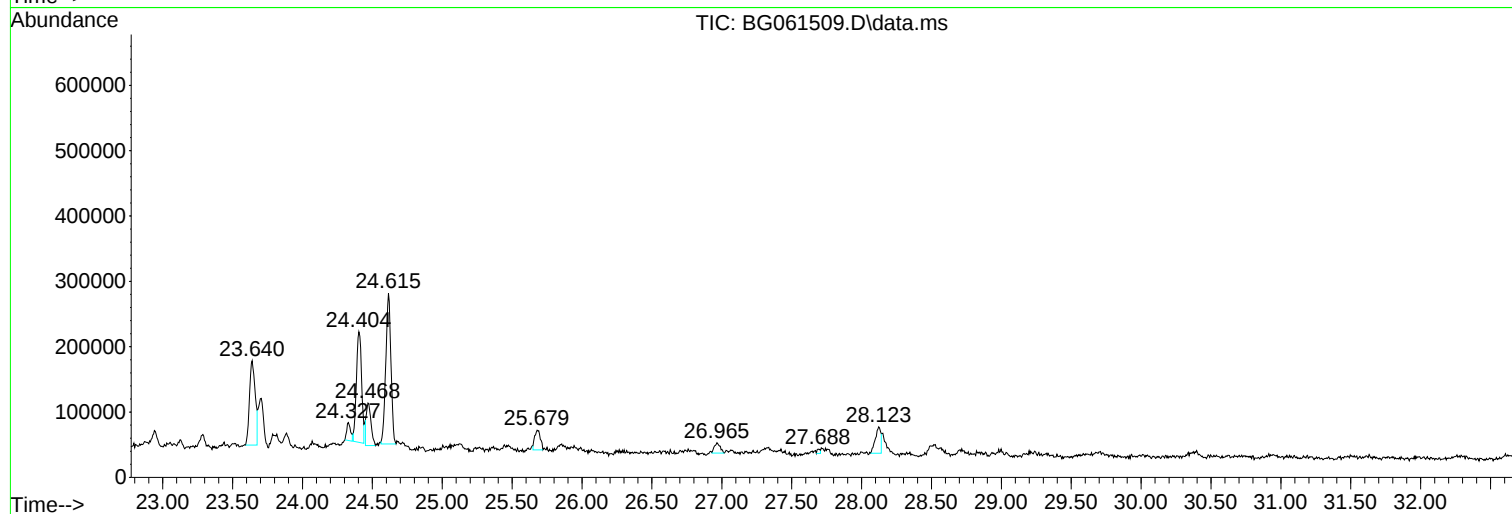
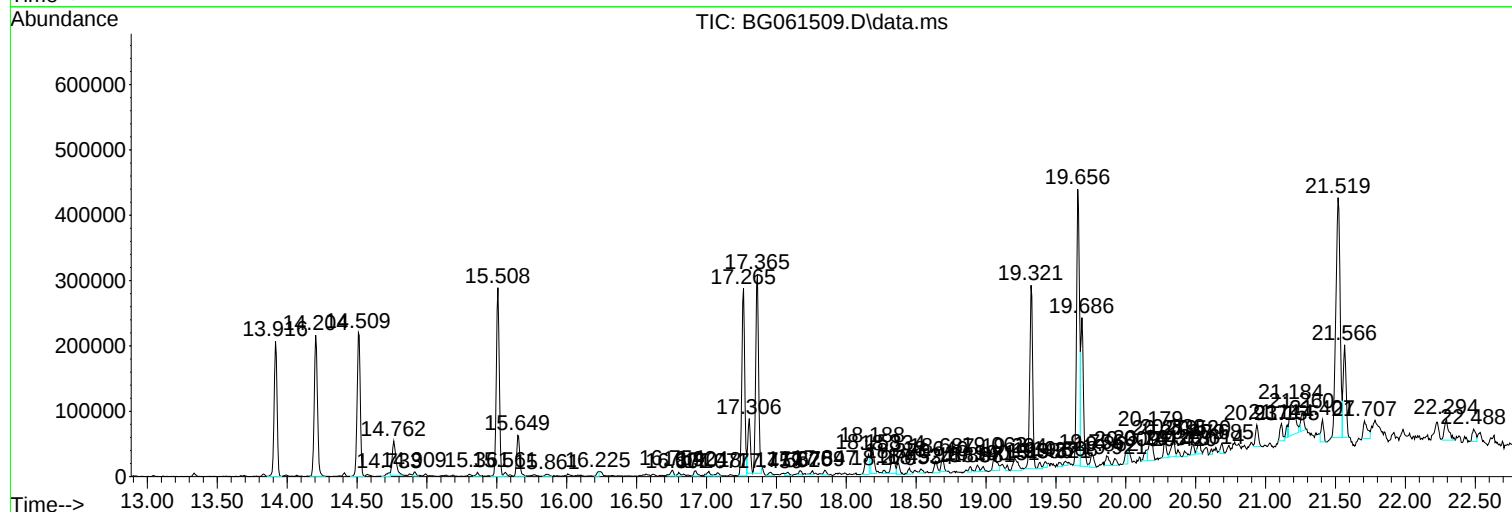
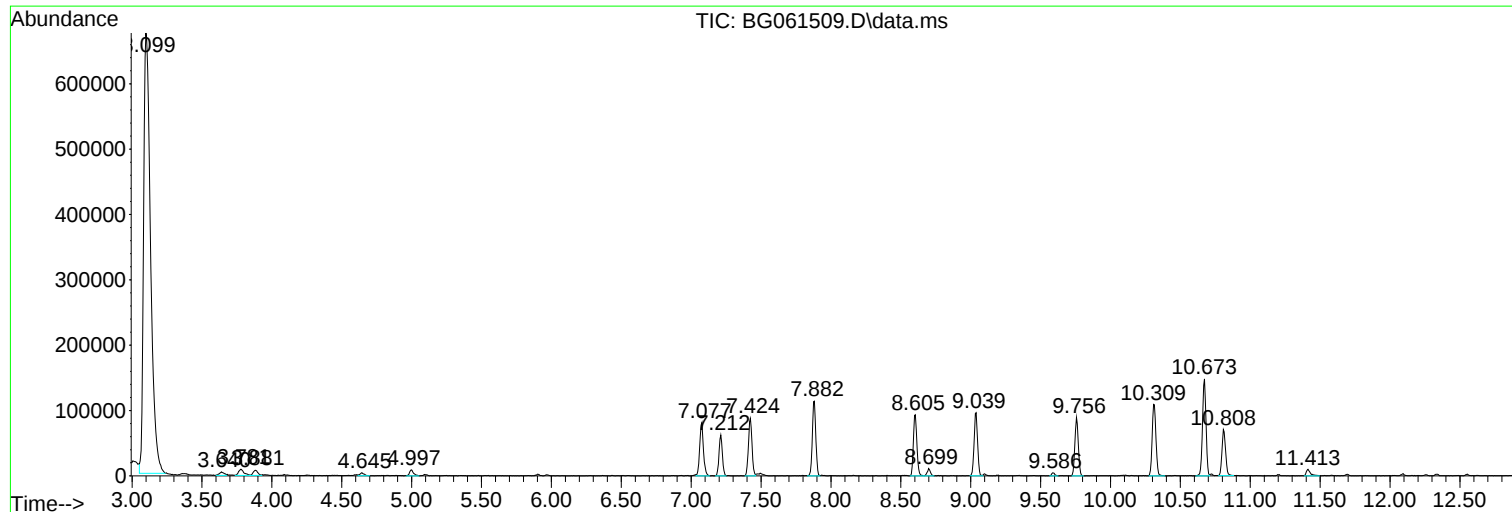
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BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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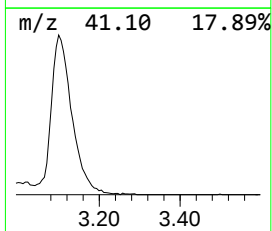
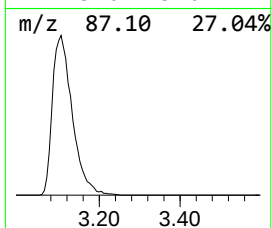
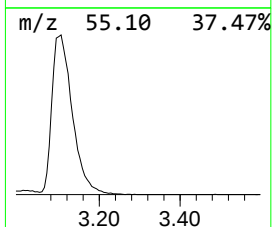
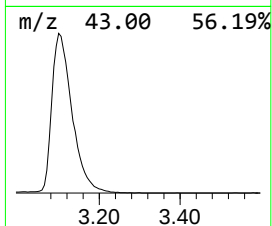
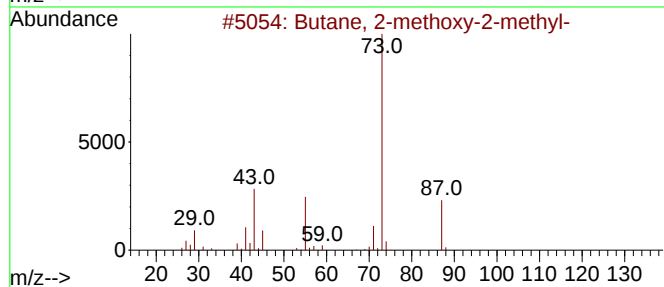
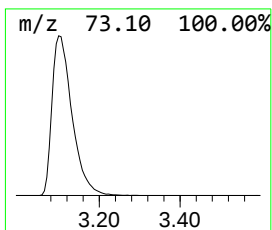
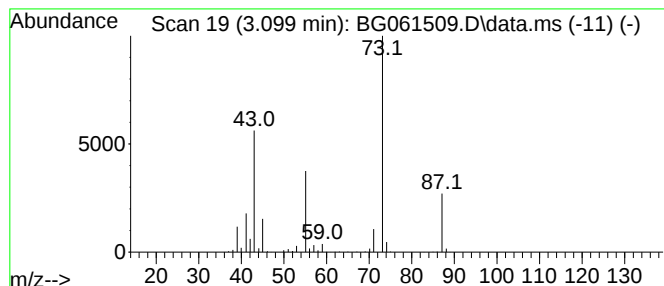
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.099	235.79 ng/ul	2340260	1,4-Dichlorobenzene-d4	7.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23



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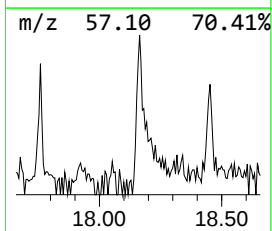
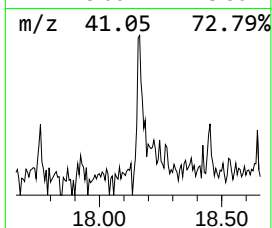
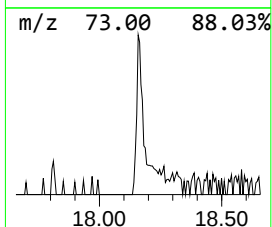
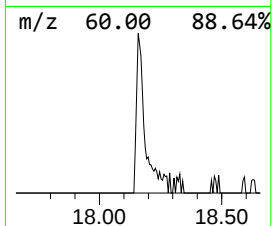
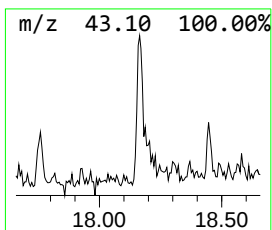
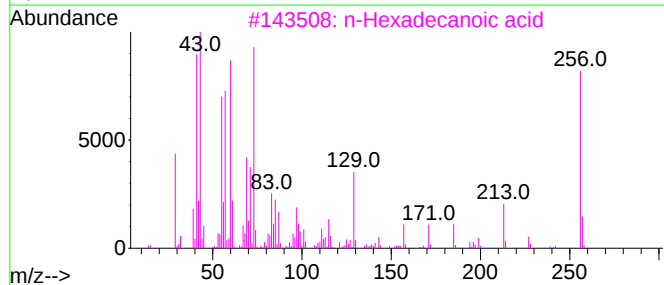
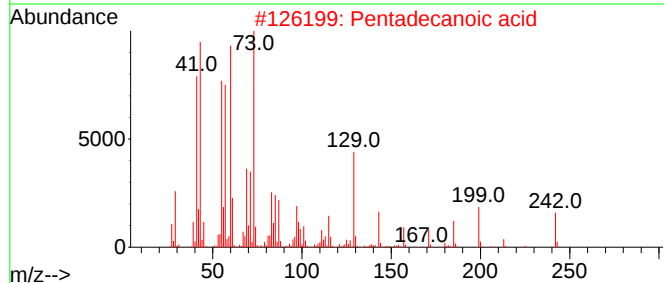
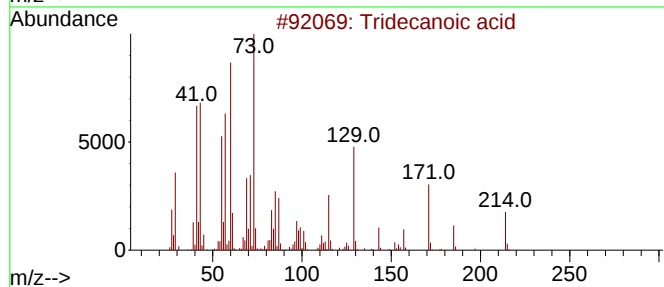
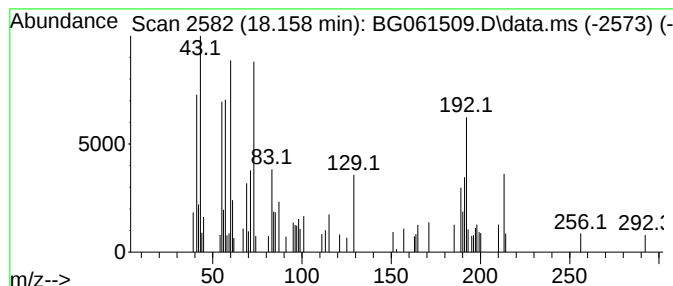
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.158	2.63 ng/ul	56144	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	49
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	45
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	43
4			Dodecanoic acid	200	C12H24O2	000143-07-7	42
5			Dodecanoic acid	200	C12H24O2	000143-07-7	42



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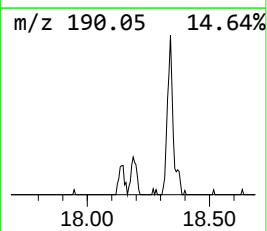
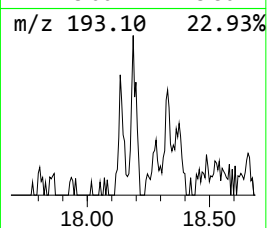
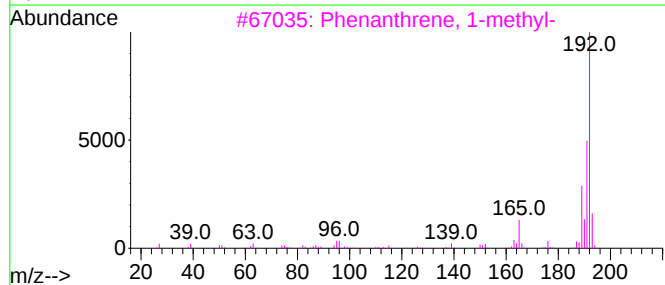
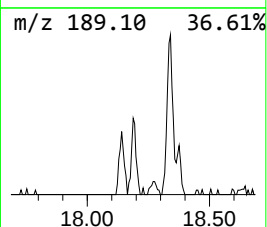
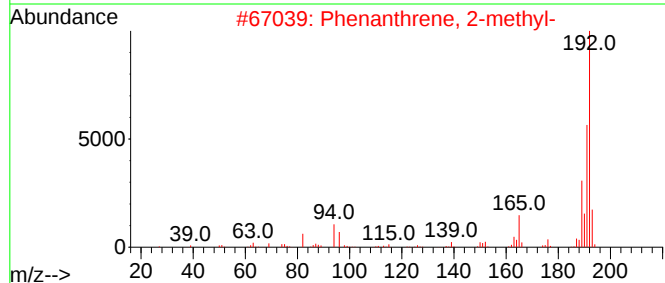
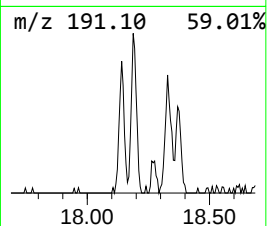
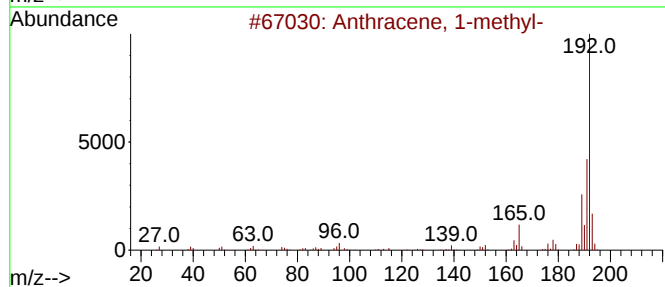
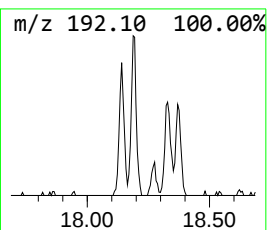
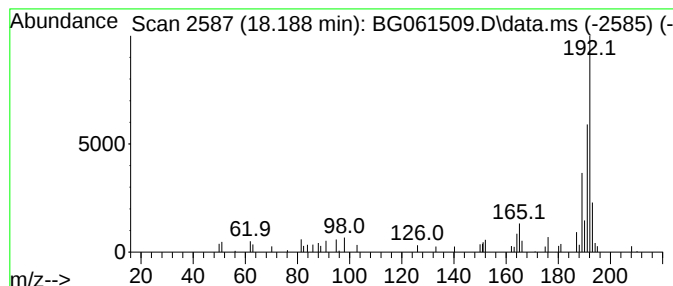
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Anthracene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.188	2.44 ng/ul	52057	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	83
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	80
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	74
4			1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	72
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
Operator : MA/JU
Sample : P2635-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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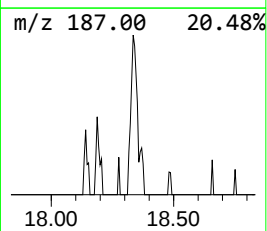
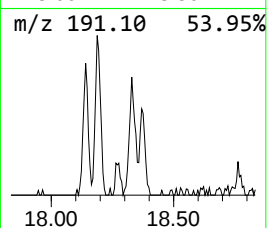
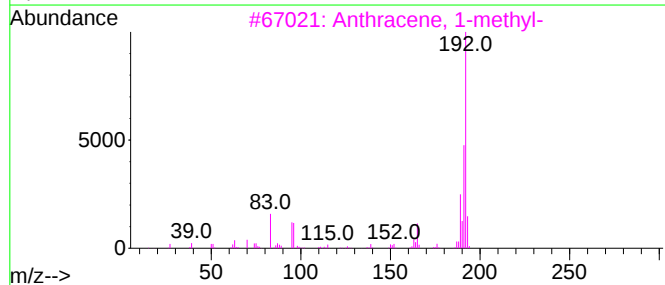
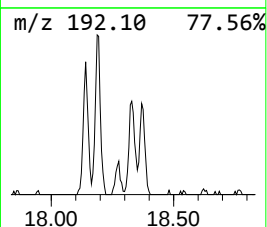
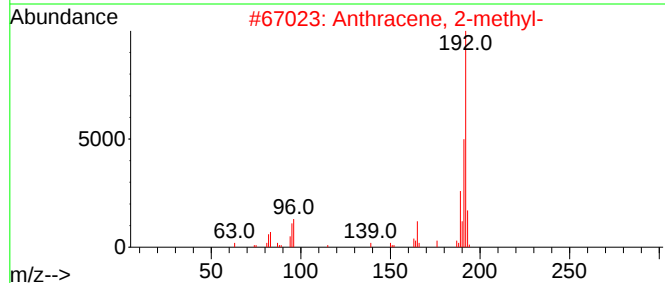
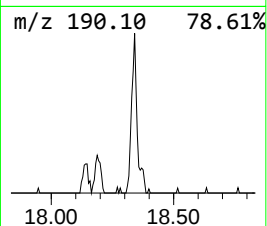
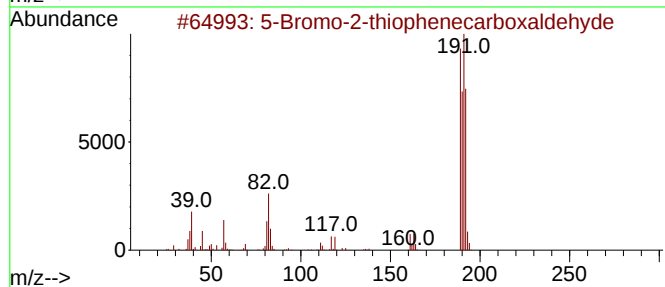
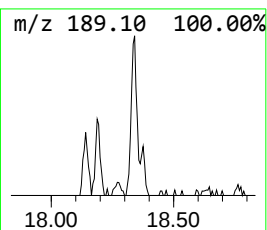
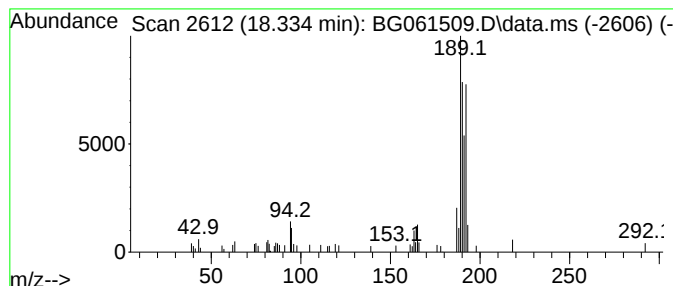
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 5-Bromo-2-thiophenecarboxal... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.334	2.47 ng/ul	52629	Phenanthrene-d10	17.265

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	64	
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	38	
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	38	
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	38	
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
Operator : MA/JU
Sample : P2635-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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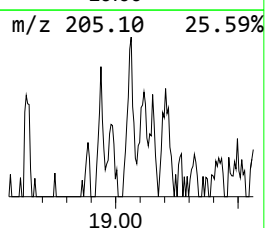
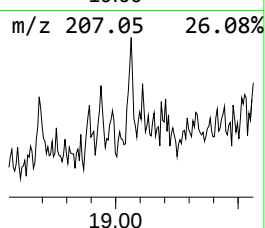
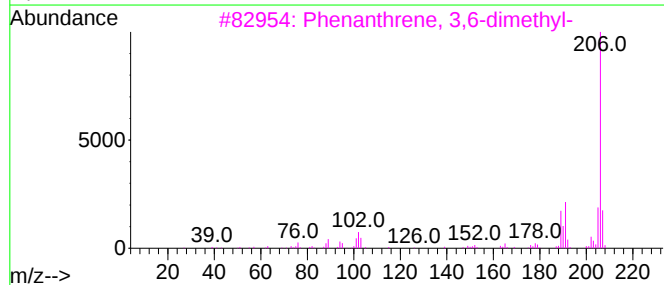
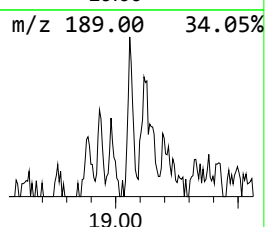
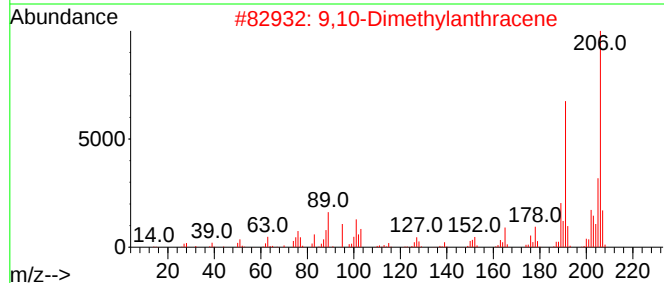
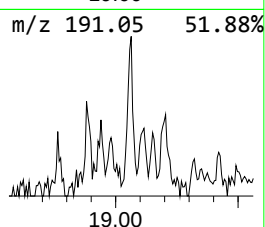
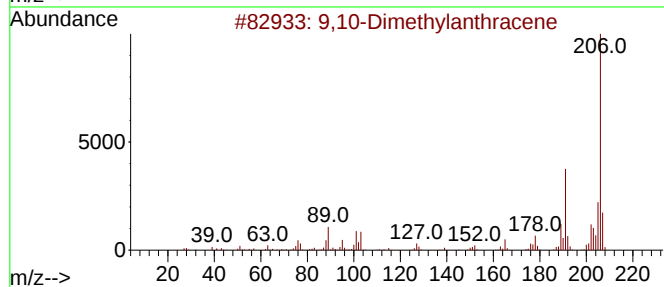
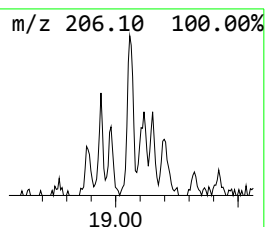
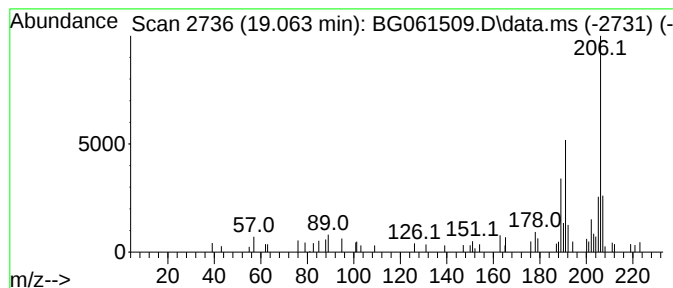
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,10-Dimethylantracene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.063	2.05 ng/ul	43721	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylantracene	206	C16H14	000781-43-1	91		
2	9,10-Dimethylantracene	206	C16H14	000781-43-1	90		
3	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	83		
4	Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	83		
5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	81		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
Operator : MA/JU
Sample : P2635-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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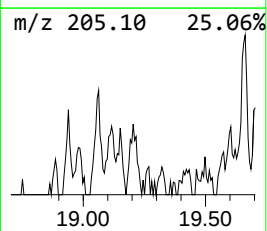
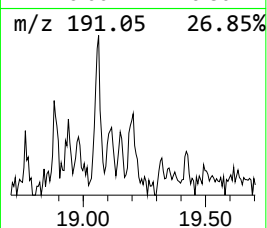
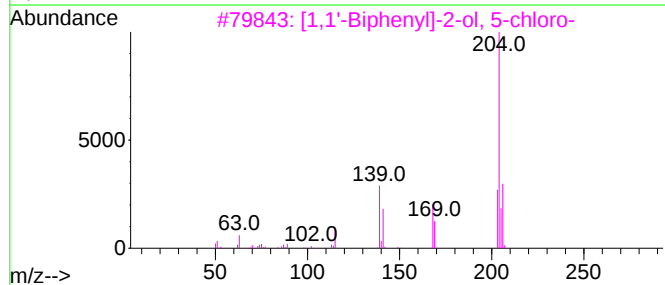
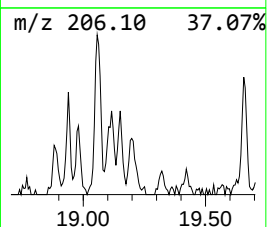
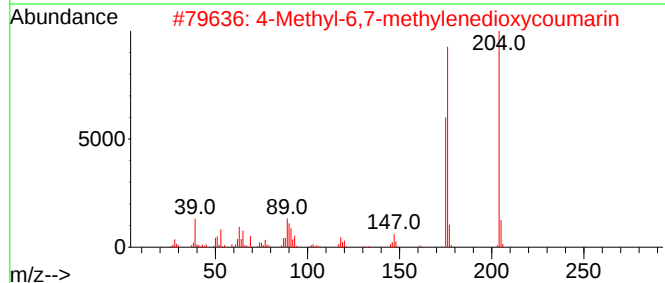
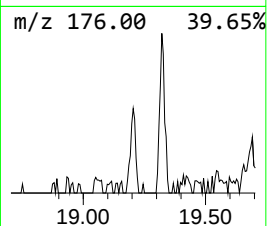
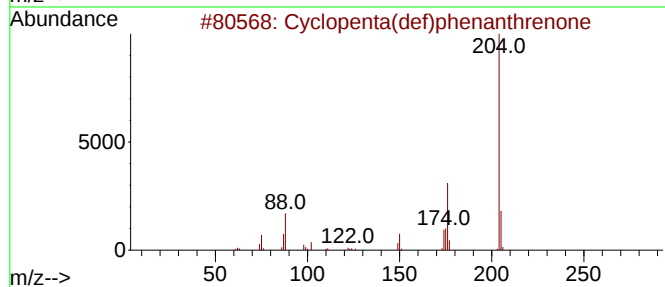
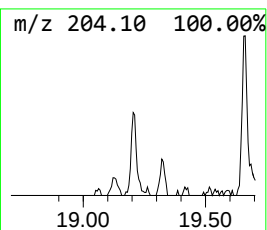
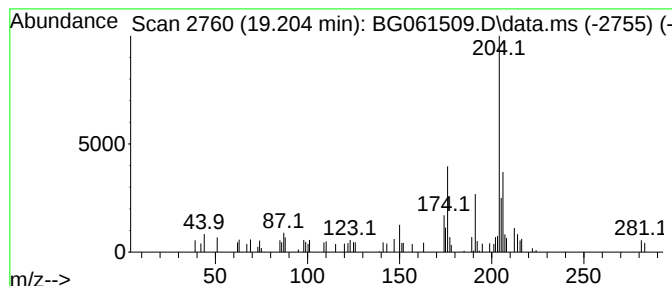
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclopenta(def)phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.204	2.33 ng/ul	49695	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	52
2			4-Methyl-6,7-methylenedioxycoumarin	204	C11H8O4	015071-04-2	47
3			[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	46
4			5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	38
5			6-Chloro[1,2,4]triazolo[3,4-a]ph...	204	C9H5ClN4	052494-53-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
Operator : MA/JU
Sample : P2635-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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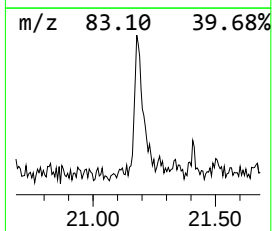
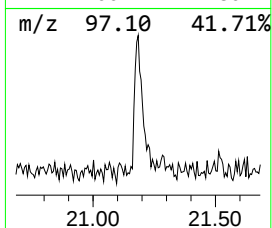
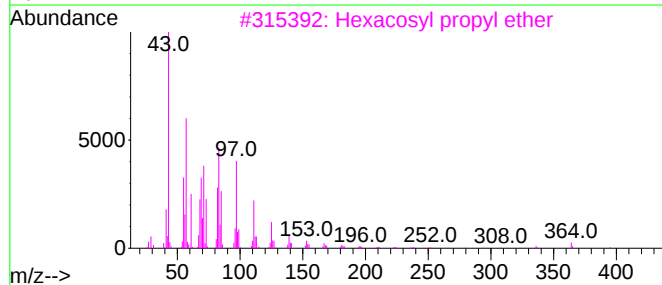
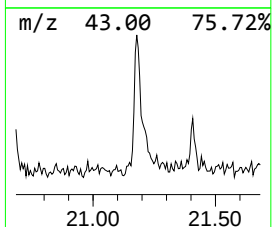
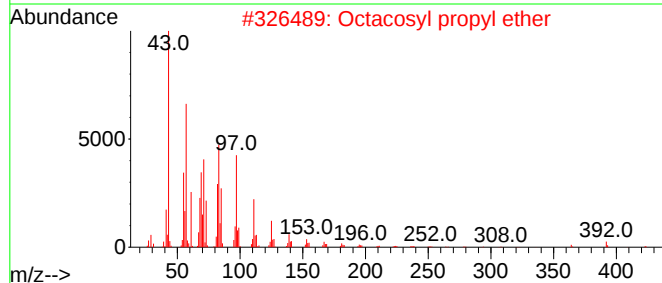
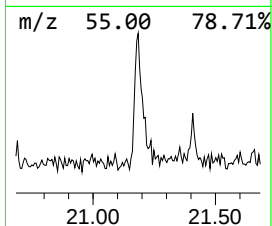
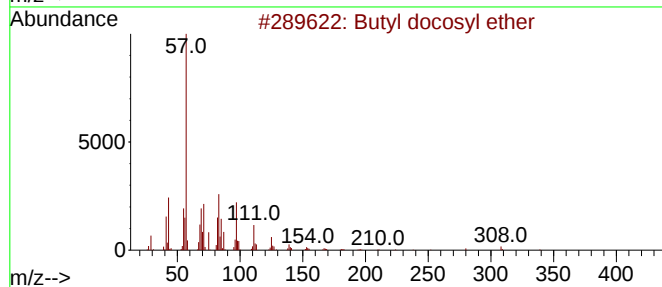
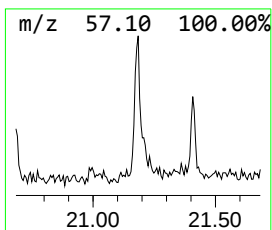
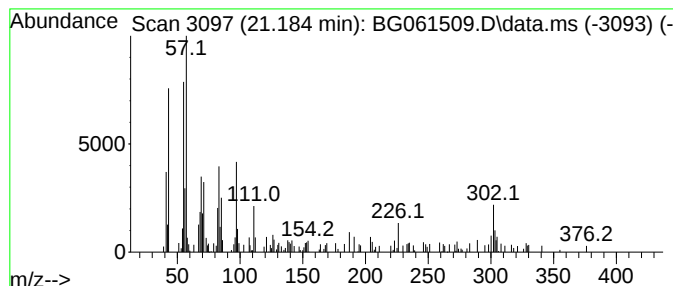
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Butyl docosyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.184	3.66 ng/ul	143246	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl docosyl ether	382	C26H54O	1000406-40-8	68
2			Octacosyl propyl ether	452	C31H64O	1000406-28-5	62
3			Hexacosyl propyl ether	424	C29H60O	1000406-28-4	62
4			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	62
5			Propyl triacontyl ether	481	C33H68O	1000406-28-6	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
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Sample : P2635-03
Misc :
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Instrument :
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ClientSampleId :
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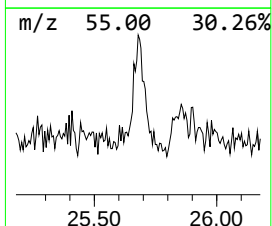
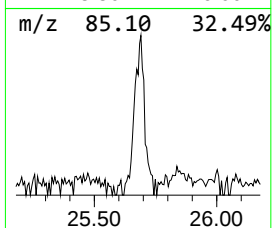
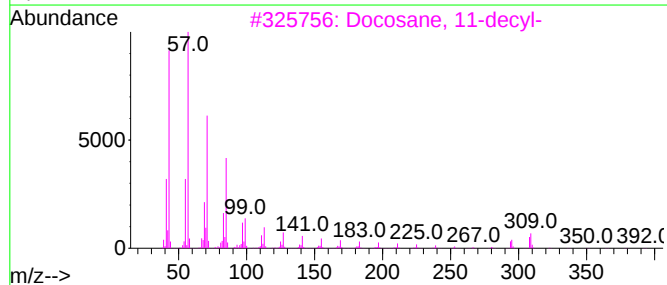
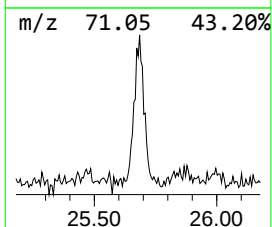
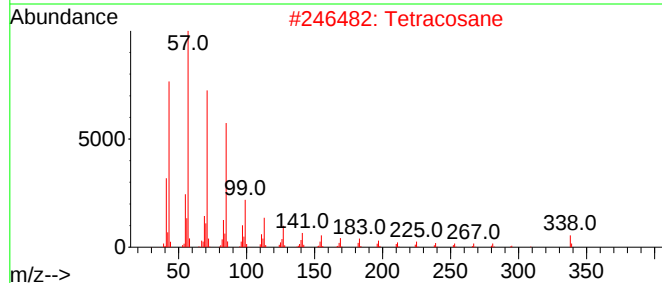
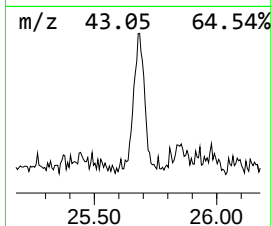
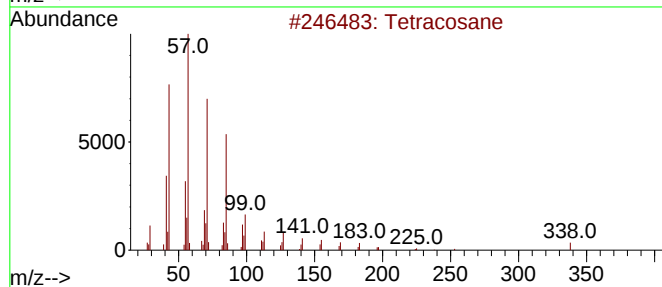
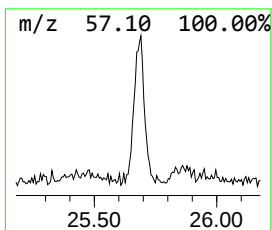
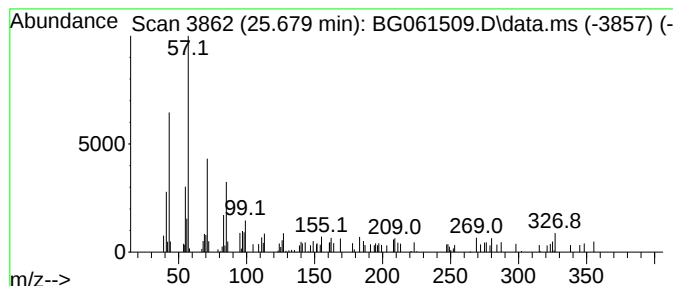
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.679	2.87 ng/ul	84660	Perylene-d12	24.615

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	60
2		Tetracosane	338	C24H50	000646-31-1	60
3		Docosane, 11-decyl-	451	C32H66	055401-55-3	49
4		Eicosane, 2-methyl-	296	C21H44	001560-84-5	49
5		Tetracosane	338	C24H50	000646-31-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061509.D
Acq On : 6 Jun 2024 14:16
Operator : MA/JU
Sample : P2635-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-01	18.158	2.6	ng/ul	56144	4	17.265	426161	20.0
Anthracene, 1-m...	18.188	2.4	ng/ul	52057	4	17.265	426161	20.0
5-Bromo-2-thiop...	18.334	2.5	ng/ul	52629	4	17.265	426161	20.0
9,10-Dimethylan...	19.063	2.0	ng/ul	43721	4	17.265	426161	20.0
Cyclopenta(def)...	19.204	2.3	ng/ul	49695	4	17.265	426161	20.0
Butyl docosyl e...	21.184	3.7	ng/ul	143246	5	21.519	783686	20.0
(DEL) Alkane: S...	25.679	2.9	ng/ul	84660	6	24.615	589676	20.0