LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BH617

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: BG061347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.083	10	16	28	rVV	274098	429381	40.78%	3.253%
2	3.171	28	31	40	rVB7	7271	15673	1.49%	0.119%
3	3.341	56	60	65	rBV2	5901	9380	0.89%	0.071%
4	3.611	102	106	113	rVB	6414	11579	1.10%	0.088%
5	3.747	122	129	144	rBV	98691	170571	16.20%	1.292%
6	7.060	686	693	704	rVB	155230	262097	24.89%	1.986%
7	7.213	712	719	726	rBV	94621	152437	14.48%	1.155%
8	7.419	747	754	759	rBV	142735	234704	22.29%	1.778%
9	7.472	759	763	767	rVB2	14455	22399	2.13%	0.170%
10	7.883	826	833	840	rBV	92687	154720	14.69%	1.172%
11	8.594	948	954	965	rBV	177127	305691	29.03%	2.316%
12	9.040	1021	1030	1037	rBV	152109	268973	25.54%	2.038%
13	9.757	1144	1152	1160	rBV	144972	242995	23.08%	1.841%
14	10.309	1237	1246	1255	rBV	194183	349428	33.19%	2.647%
15	10.674	1297	1308	1315	rBV	140961	235678	22.38%	1.785%
16	10.809	1321	1331	1341	rBV	175631	306285	29.09%	2.320%
17	11.414	1429	1434	1439	rBV4	4478	7814	0.74%	0.059%
18	13.412	1767	1774	1781	rVV	145302	235125	22.33%	1.781%
19	13.923	1852	1861	1867	rBV	348996	512986	48.72%	3.886%
20	14.205	1903	1909	1919	rVV2	387389	613062	58.22%	4.644%
21	14.516	1955	1962	1969	rVB	216415	338934	32.19%	2.568%
22	14.740	1994	2000	2015	rBV	109819	209432	19.89%	1.587%
23	15.509	2124	2131	2137	rVV	502384	744637	70.72%	5.641%
24	15.644	2148	2154	2165	rBV	136136	210827	20.02%	1.597%
25	16.232	2250	2254	2261	rVV5	4248	8130	0.77%	0.062%
26	16.925	2365	2372	2375	rBV3	3370	6333	0.60%	0.048%
27	17.260	2423	2429	2434	rBV	274354	410156	38.95%	3.107%
28	17.301	2434	2436	2441	rVV	65731	85250	8.10%	0.646%
29	17.360	2441	2446	2458	rVB	519489	792815	75.30%	6.006%
30	17.454	2458	2462	2467	rBV4	3368	5094	0.48%	0.039%
31	17.671	2495	2499	2502	rVB3	3861	5484	0.52%	0.042%
32	17.930	2539	2543	2549	rBV4	15310	21010	2.00%	0.159%
33	18.059	2561	2565	2571	rVB3	2642	5527	0.52%	0.042%
34	18.141	2574	2579	2580	rVV	17885	21748	2.07%	0.165%
35	18.183	2580	2586	2591	rVV5	33582	86971	8.26%	0.659%
36	18.230	2591	2594	2598	rVV	9457	12904	1.23%	0.098%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BH617

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

37	18.265	2598	2600	2605	rVV5	4130	6543	0.62%	0.050%
38	18.335	2605	2612	2616	rVV3	24790	43872	4.17%	0.332%
39	18.371	2616	2618	2623	rVB2	13472	15545	1.48%	0.118%
40	18.447	2627	2631	2635	rBV4	4275	6210	0.59%	0.047%
41	18.488	2635	2638	2643	rVB4	4414	4819	0.46%	0.037%
42	18.635	2660	2663	2668	rBV	12568	17566	1.67%	0.133%
43	18.682	2668	2671	2678	rVB4	13582	20211	1.92%	0.153%
44	18.852	2696	2700	2703	rBV5	2450	4901	0.47%	0.037%
45	18.929	2710	2713	2718	rVB3	6037	7996	0.76%	0.061%
46	18.976	2718	2721	2728	rVB4	5338	7330	0.70%	0.056%
47	19.052	2731	2734	2739	rBV2	17244	31458	2.99%	0.238%
48	19.105	2740	2743	2749	rVB7	15553	21315	2.02%	0.161%
49	19.317	2771	2779	2786	rVB	200725	293709	27.89%	2.225%
50	19.375	2786	2789	2792	rBV5	5481	8100	0.77%	0.061%
51	19.422	2792	2797	2798	rBV3	5476	6203	0.59%	0.047%
52	19.516	2810	2813	2817	rBV4	7173	8435	0.80%	0.064%
53	19.569	2817	2822	2830	rVB7	8323	15966	1.52%	0.121%
54	19.657	2830	2837	2840	rBV	686968	1052945	100.00%	7.977%
55	19.751	2849	2853	2858	rBV3	12810	20768	1.97%	0.157%
56	19.863	2868	2872	2875	rVB	7583	11271	1.07%	0.085%
57	19.922	2878	2882	2887	rVB4	12377	18305	1.74%	0.139%
58	20.004	2890	2896	2898	rBV5	18179	33910	3.22%	0.257%
59	20.139	2914	2919	2921	rBV5	15286	25636	2.43%	0.194%
60	20.174	2922	2925	2932	rVB3	33908	66414	6.31%	0.503%
61	20.274	2938	2942	2946	rBV	18149	25383	2.41%	0.192%
62	20.333	2947	2952	2957	rBV2	22331	36019	3.42%	0.273%
63	20.409	2963	2965	2970	rVB6	5527	6347	0.60%	0.048%
64	20.474	2972	2976	2979	rBV	17842	23270	2.21%	0.176%
65	20.521	2980	2984	2987	rVV2	27893	37503	3.56%	0.284%
66	20.568	2989	2992	2998	rVB5	20268	28421	2.70%	0.215%
67	20.627	3000	3002	3008	rVB7	11298	15968	1.52%	0.121%
68	20.686	3008	3012	3016	rBV2	25687	31456	2.99%	0.238%
69	20.727	3016	3019	3023	rBV6	8467	15620	1.48%	0.118%
70	20.926	3049	3053	3060	rVB	23337	39970	3.80%	0.303%
71	21.109	3077	3084	3087	rBV2	22917	46819	4.45%	0.355%
72	21.144	3087	3090	3092	rVV2	21484	29903	2.84%	0.227%
73	21.179	3092	3096	3104	rVV4	81487	207111	19.67%	1.569%
74	21.255	3106	3109	3117	rVB	35279	65288	6.20%	0.495%
75	21.379	3128	3130	3131	rBV2	6601	5181	0.49%	0.039%
76	21.408	3132	3135	3140	rVB	42103	50293	4.78%	0.381%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

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

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Peak separation: 5

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

77	21.514	3145	3153	3157	rVV2	343673	695130	66.02%	5.266%
78	21.555	3157	3160	3167	rVB	106025	169328	16.08%	1.283%
79	21.708	3181	3186	3191	rBV	31914	49669	4.72%	0.376%
80	21.908	3215	3220	3224	rBV5	19250	36384	3.46%	0.276%
81	22.225	3270	3274	3277	rVB	23555	37518	3.56%	0.284%
82	22.290	3280	3285	3288	rBV3	34555	56950	5.41%	0.431%
83	22.483	3313	3318	3321	rBV4	12658	20206	1.92%	0.153%
84	22.613	3338	3340	3347	rVB7	11509	17406	1.65%	0.132%
85	22.930	3388	3394	3404	rVB8	27757	76823	7.30%	0.582%
86	23.623	3505	3512	3520	rBV2	82931	247749	23.53%	1.877%
87	23.864	3549	3553	3555	rBV4	13640	21322	2.02%	0.162%
88	24.311	3622	3629	3633	rBV2	45905	108201	10.28%	0.820%
89	24.387	3634	3642	3650	rVV2	345550	904742	85.92%	6.854%
90	24.599	3668	3678	3687	rBV	198412	569659	54.10%	4.315%
91	25.686	3856	3863	3873	rVB2	34768	101993	9.69%	0.773%
92	26.966	4077	4081	4089	rVB10	10938	26293	2.50%	0.199%
93	28.053	4263	4266	4267	rBV3	9927	9828	0.93%	0.074%
94	28.089	4267	4272	4273	rBV2	14304	24460	2.32%	0.185%
95	28.512	4337	4344	4345	rBV6	17425	29688	2.82%	0.225%
96	28.858	4402	4403	4406	rBV3	4845	5638	0.54%	0.043%
97	29.181	4448	4458	4460	rBV2	20411	53048	5.04%	0.402%
98	29.499	4507	4512	4513	rBV3	3640	5987	0.57%	0.045%
99	30.345	4652	4656	4657	rBV4	4984	7103	0.67%	0.054%
100	30.885	4745	4748	4749	rBV3	4644	5021	0.48%	0.038%

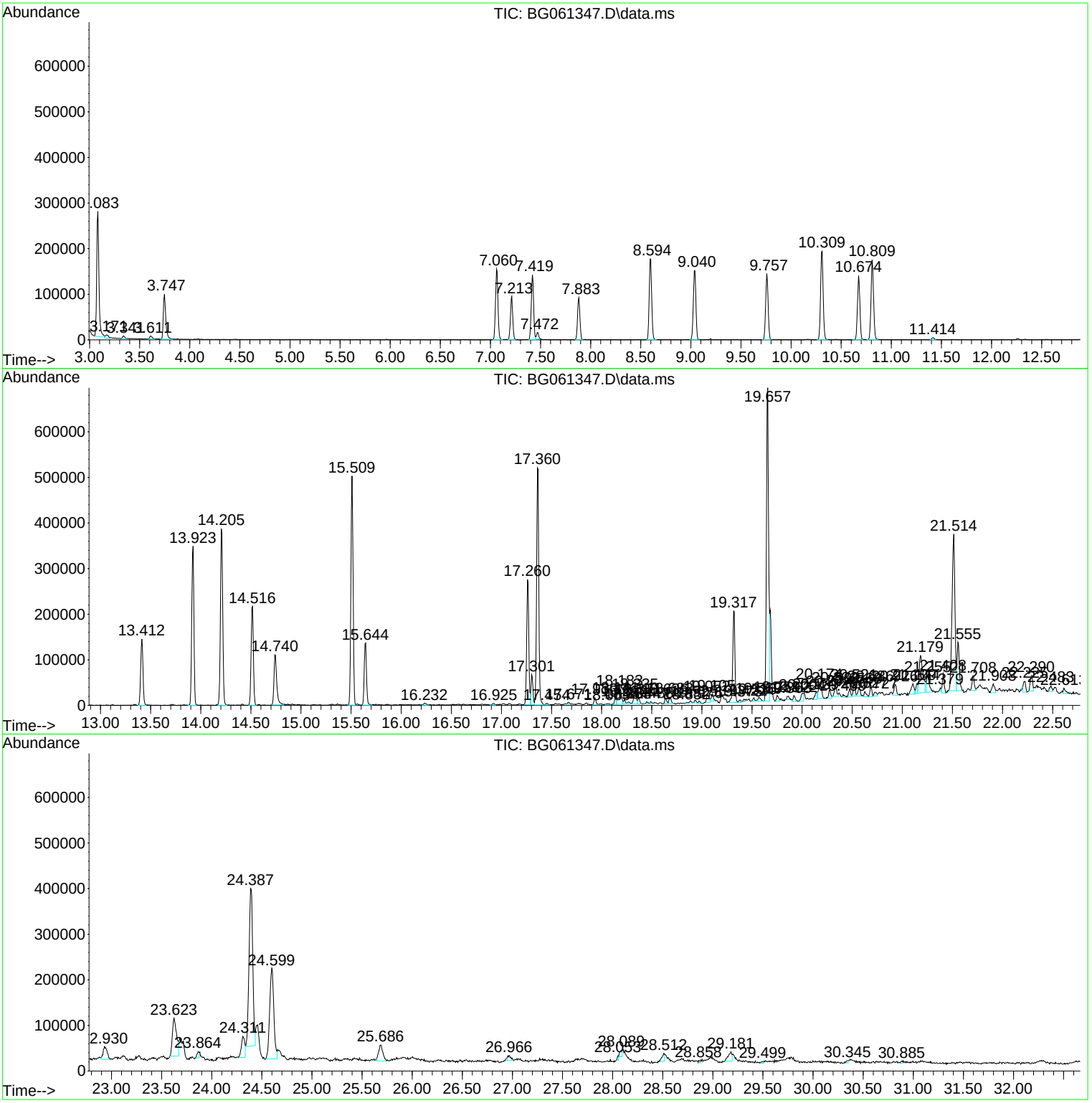
Sum of corrected areas: 13200356

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

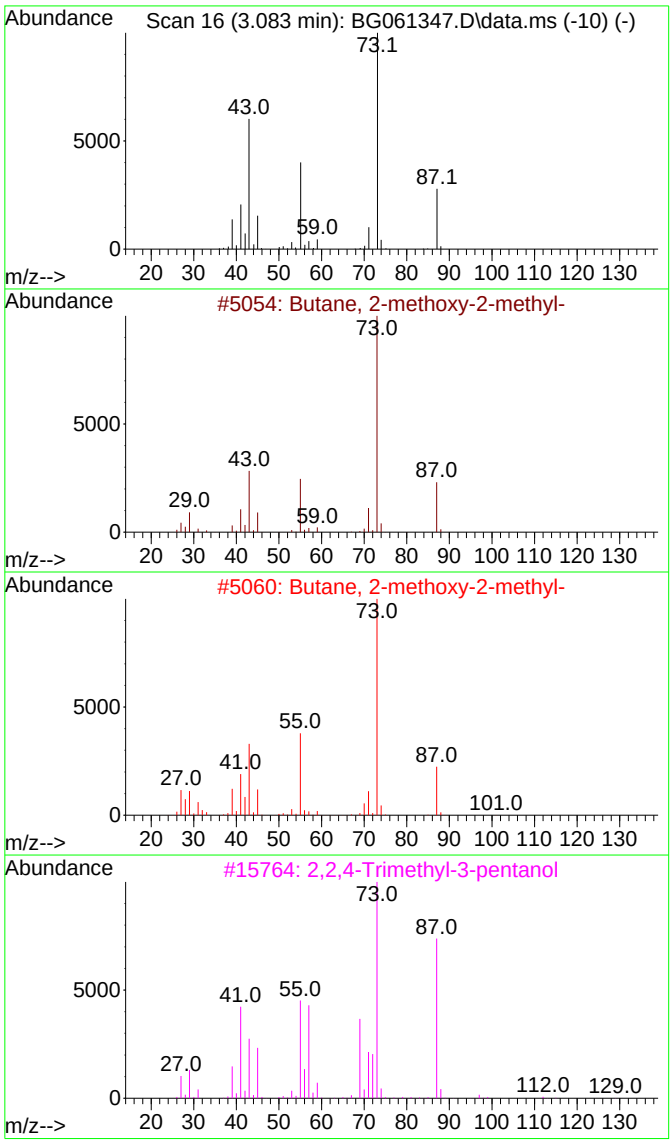
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

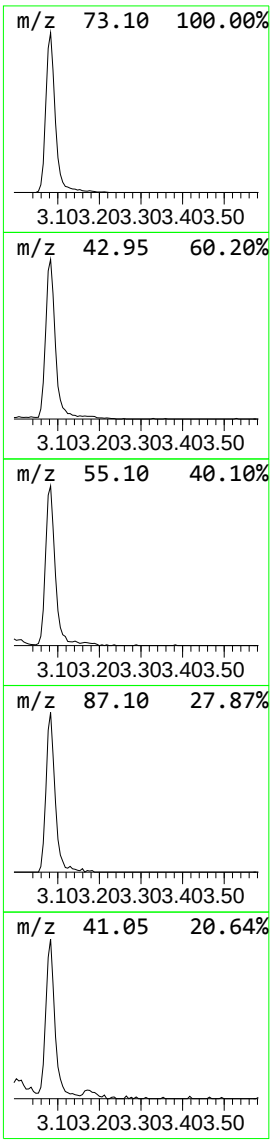
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.083	55.50 ng/ul	429381	1,4-Dichlorobenzene-d4	7.883

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	78
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
5	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

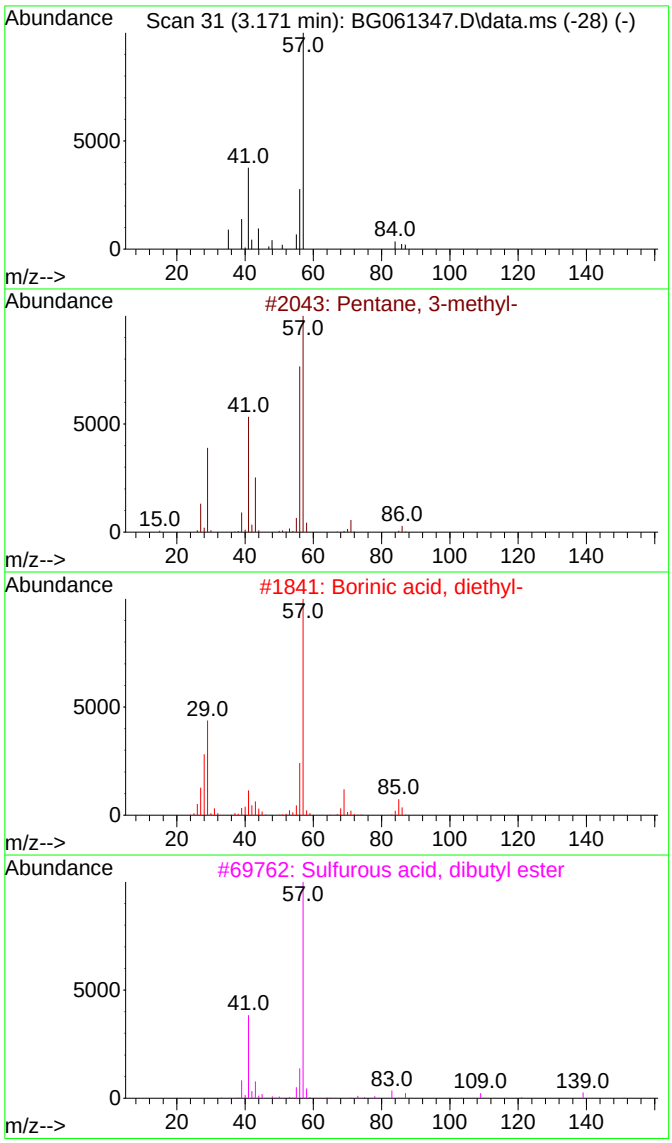
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

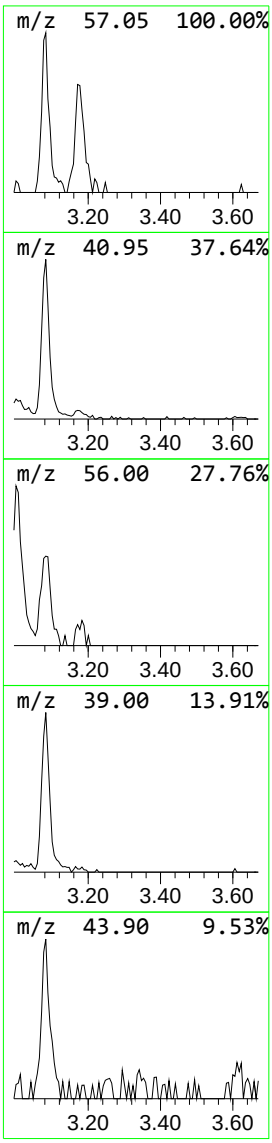
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.171	2.03 ng/ul	15673	1,4-Dichlorobenzene-d4	7.883

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	9
2	Borinic acid, diethyl-	86	C4H11BO	004426-31-7	9
3	Sulfurous acid, dibutyl ester	194	C8H18O3S	000626-85-7	9
4	Oxalic acid, ethyl isobutyl ester	174	C8H14O4	1000309-36-7	9
5	1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

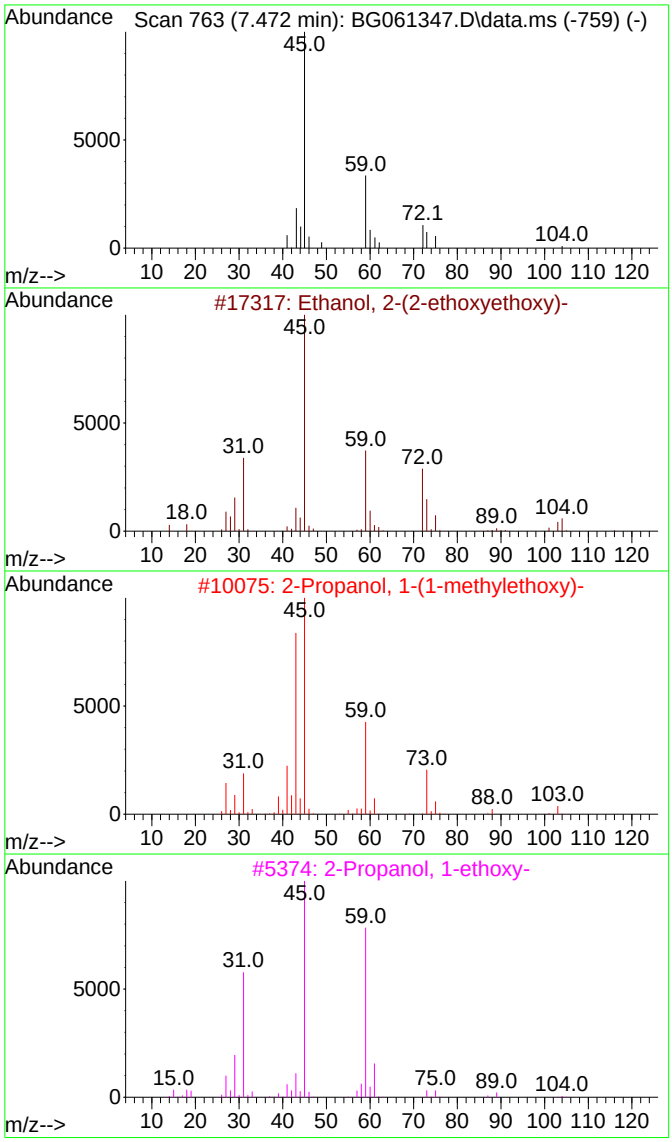
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

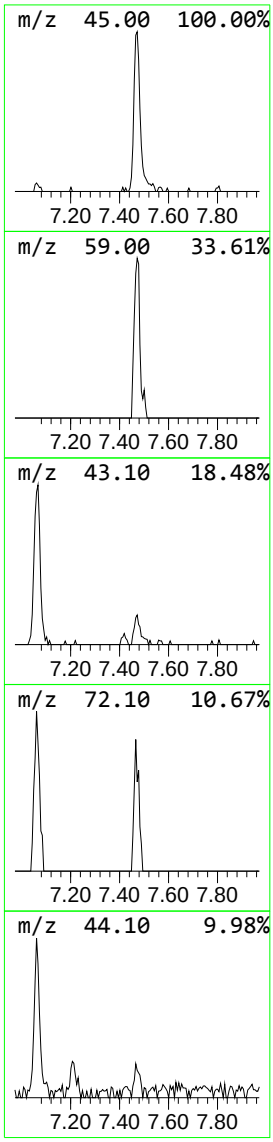
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.472	2.90 ng/ul	22399	1,4-Dichlorobenzene-d4	7.883

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	45
2	2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	40
3	2-Propanol, 1-ethoxy-	104	C5H12O2	001569-02-4	9
4	2-Hydroxyethyl vinyl sulfide	104	C4H8OS	003090-56-0	9
5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

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

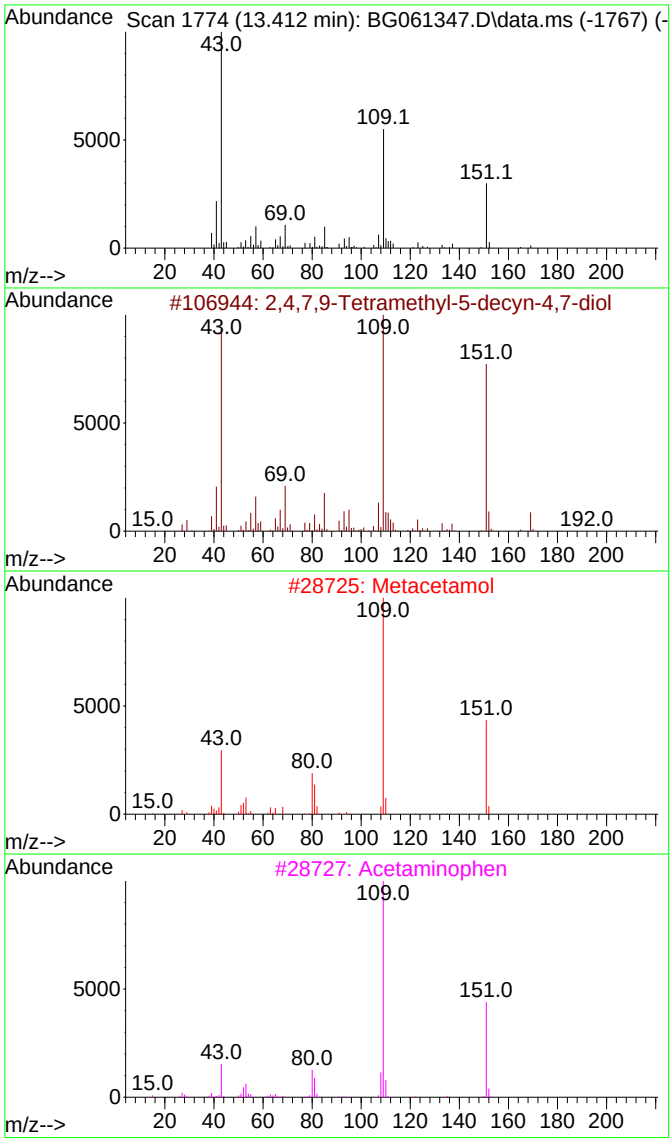
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

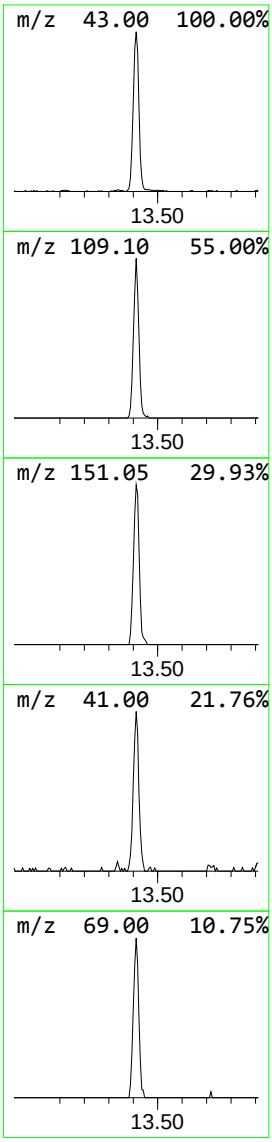
****

Peak Number 4 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.412	13.87 ng/ul	235125	Acenaphthene-d10	14.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	46
2	Metacetamol	151	C8H9NO2	000621-42-1	38
3	Acetaminophen	151	C8H9NO2	000103-90-2	38
4	Metacetamol	151	C8H9NO2	000621-42-1	38
5	2-Thiophenecarbonitrile	109	C5H3NS	001003-31-2	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

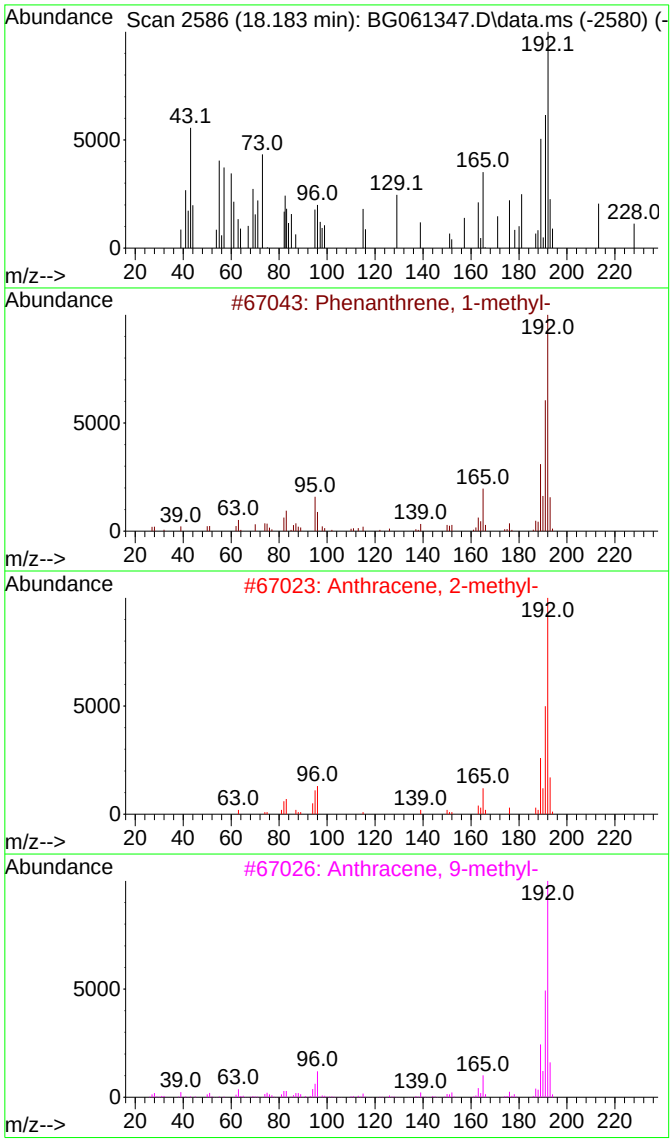
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

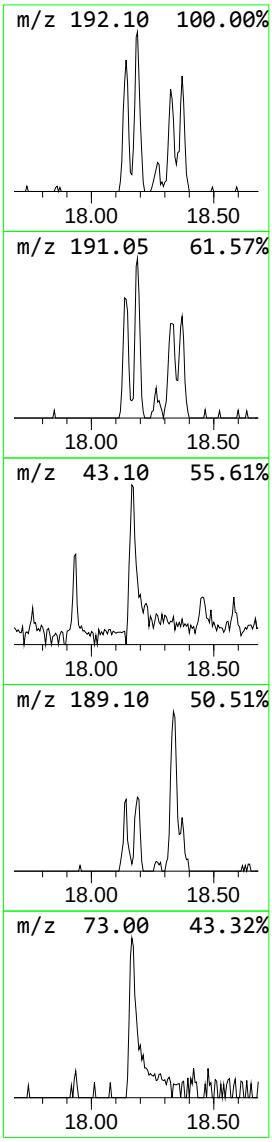
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.183	4.24 ng/ul	86971	Phenanthrene-d10	17.260

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	53
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	49
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	46
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	46





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Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

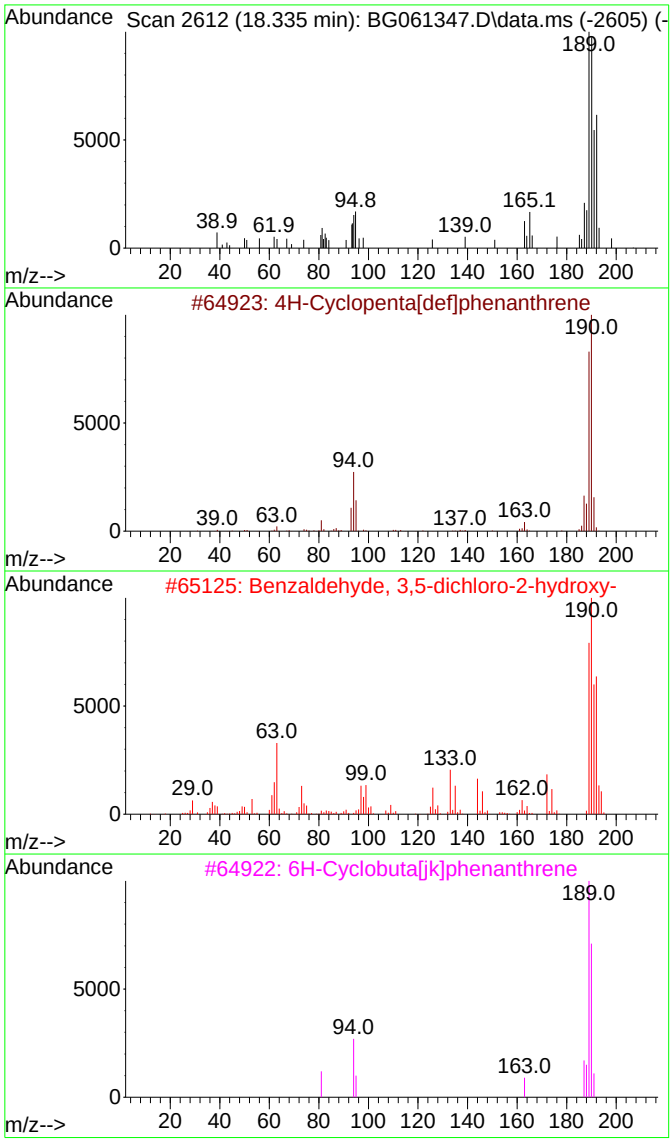
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

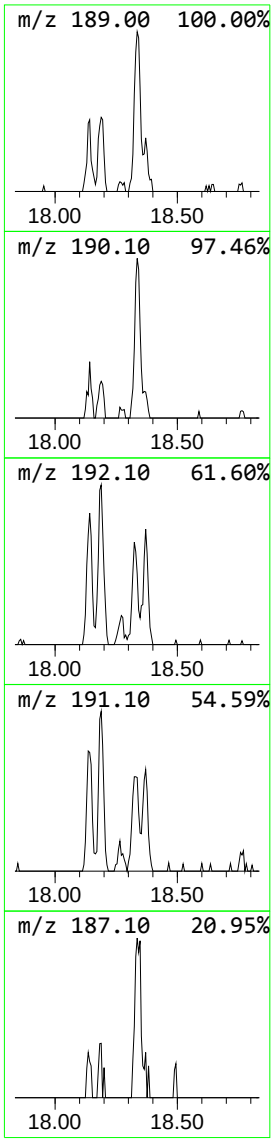
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.335	2.14 ng/ul	43872	Phenanthrene-d10	17.260

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
2	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	53
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	52
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	38





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Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

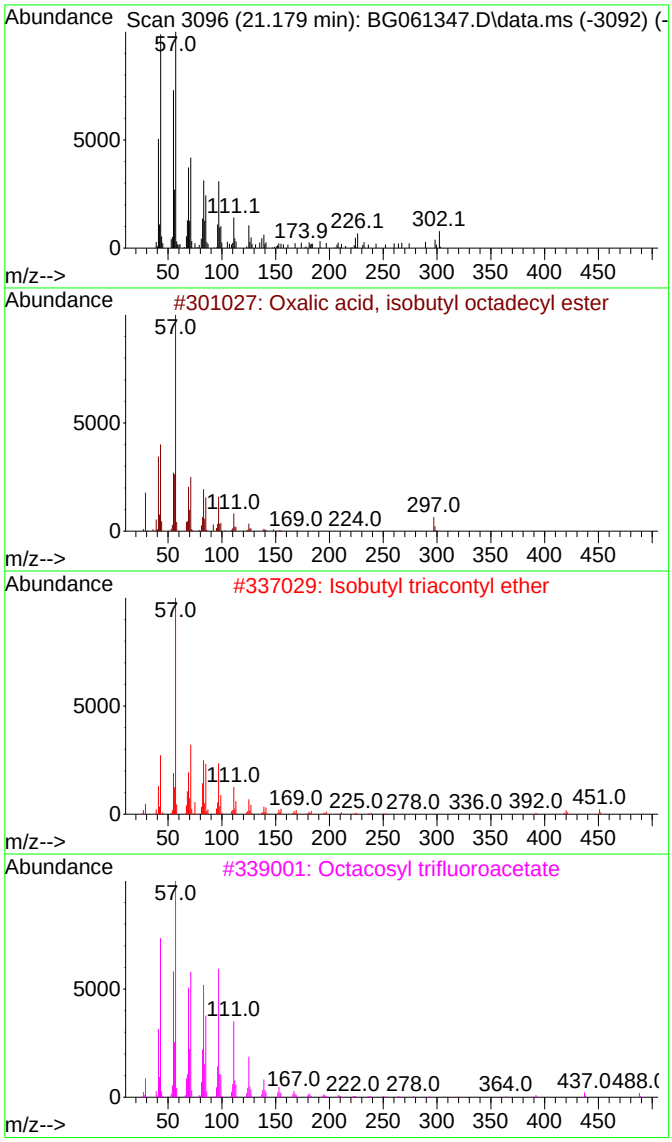
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

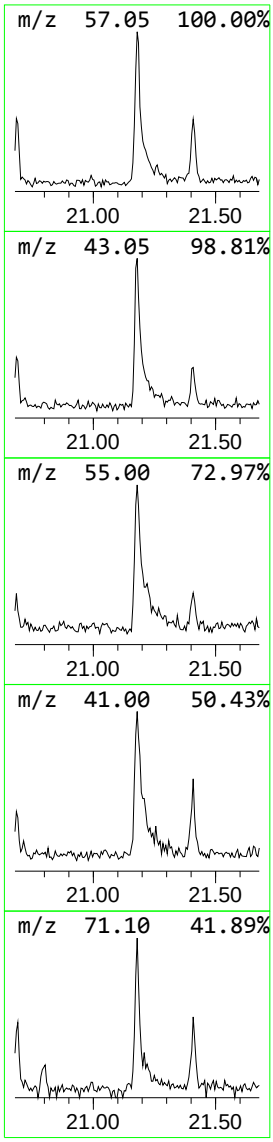
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Oxalic acid, isobutyl octad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.179	5.96 ng/ul	207111	Chrysene-d12	21.514

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	86
2	Isobutyl triacontyl ether	495	C34H70O	1000406-33-5	83
3	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	80
4	Isobutyl octacosyl ether	467	C32H66O	1000406-33-4	74
5	Dotriacontyl isobutyl ether	523	C36H74O	1010406-33-6	74





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Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

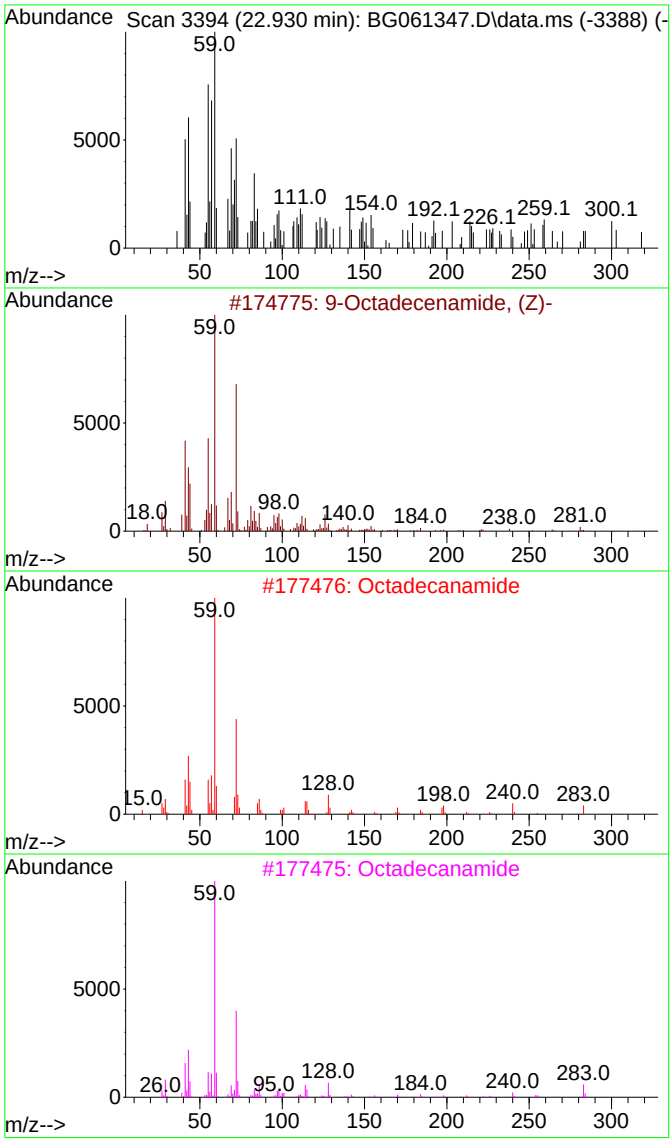
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

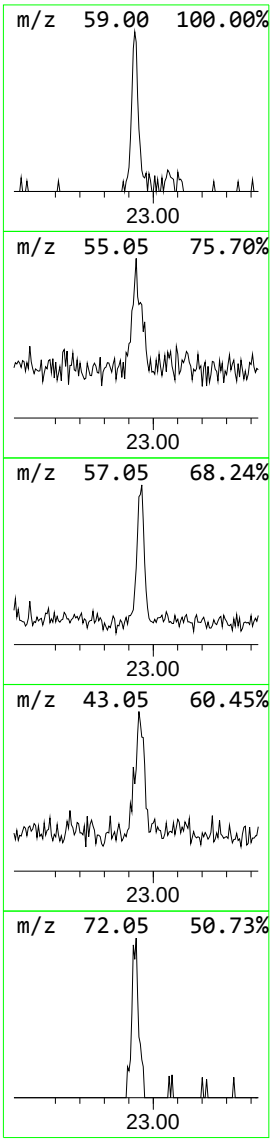
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 9-Octadecenamide, (Z)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.930	2.21 ng/ul	76823	Chrysene-d12	21.514

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58
2	Octadecanamide	283	C18H37NO	000124-26-5	52
3	Octadecanamide	283	C18H37NO	000124-26-5	50
4	Tetradecanamide	227	C14H29NO	000638-58-4	50
5	7-Nonenamide	155	C9H17NO	090949-53-4	50





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Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

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

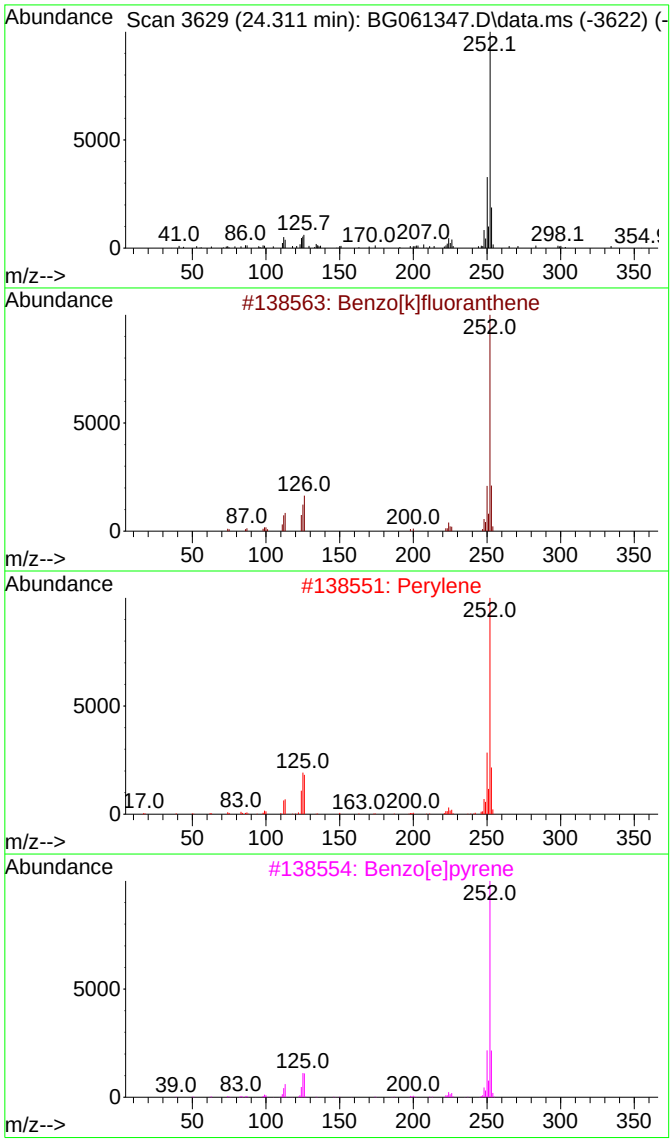
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

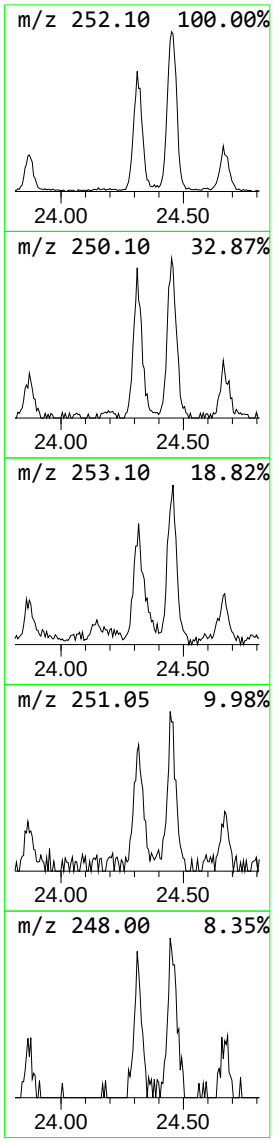
****

Peak Number 9 Perylene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.311	3.80 ng/ul	108201	Perylene-d12	24.599

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
2	Perylene	252	C20H12	000198-55-0	89
3	Benzo[e]pyrene	252	C20H12	000192-97-2	86
4	Benzo[k]fluoranthene	252	C20H12	000207-08-9	81
5	Benzo[b]fluoranthene	252	C20H12	000205-99-2	81





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Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

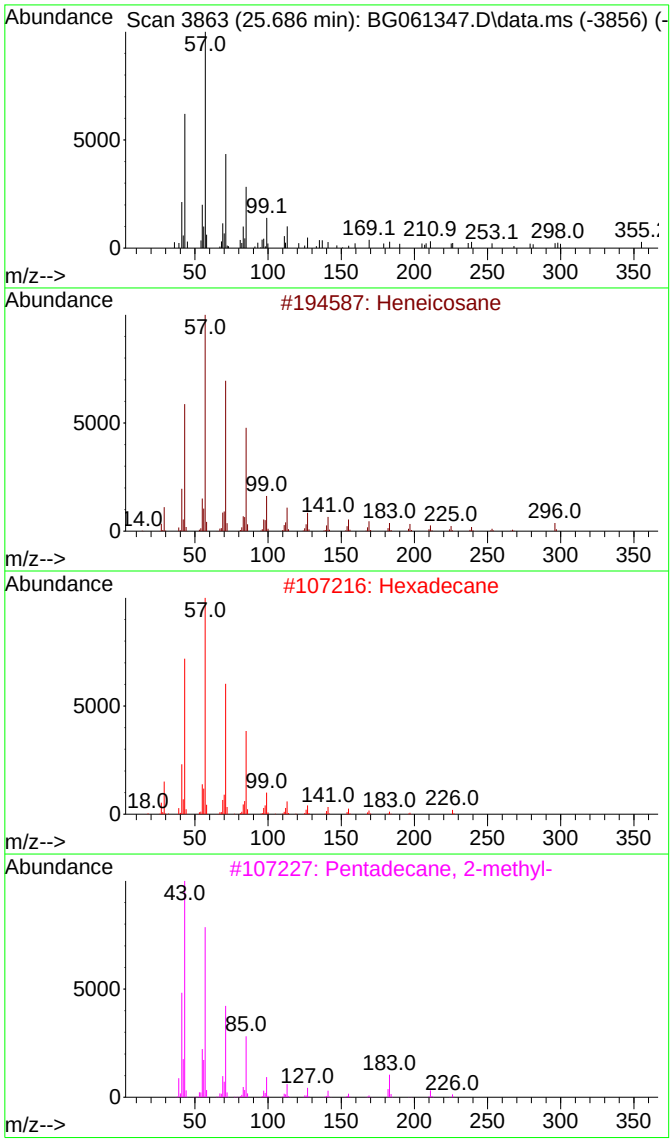
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

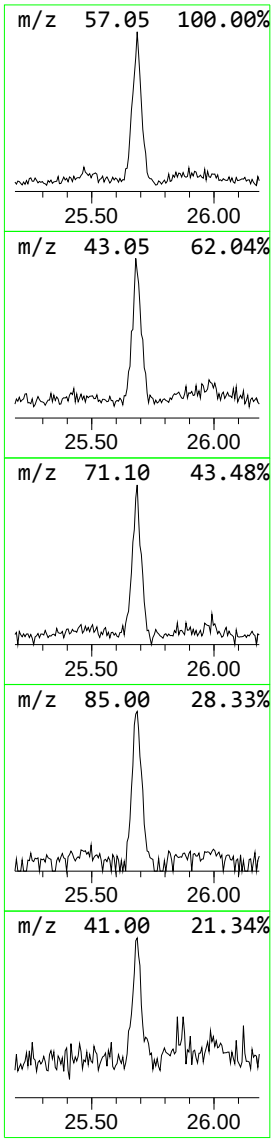
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.686	3.58 ng/ul	101993	Perylene-d12	24.599

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Hexadecane	226	C16H34	000544-76-3	87
3	Pentadecane, 2-methyl-	226	C16H34	001560-93-6	87
4	Eicosane	282	C20H42	000112-95-8	80
5	Hentriacontane	437	C31H64	000630-04-6	80





Tentatively Identified Compound (LSC) summary

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Data File : BG061347.D
Acq On : 30 May 2024 4:19
Operator : MA/JU
Sample : P2548-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH617

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-metho...	3.083	55.5	ng/ul	429381	1	7.883	154720	20.0
(DEL) Alkane: S...	3.171	2.0	ng/ul	15673	1	7.883	154720	20.0
unknown-01	7.472	2.9	ng/ul	22399	1	7.883	154720	20.0
unknown-02	13.412	13.9	ng/ul	235125	3	14.516	338934	20.0
Phenanthrene, 1...	18.183	4.2	ng/ul	86971	4	17.260	410156	20.0
4H-Cyclopenta[d...	18.335	2.1	ng/ul	43872	4	17.260	410156	20.0
Oxalic acid, is...	21.179	6.0	ng/ul	207111	5	21.514	695130	20.0
9-Octadecenamid...	22.930	2.2	ng/ul	76823	5	21.514	695130	20.0
Perylene	24.311	3.8	ng/ul	108201	6	24.599	569659	20.0
(DEL) Alkane: S...	25.686	3.6	ng/ul	101993	6	24.599	569659	20.0