LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

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-BG081921.M
Title : SVOA CALIBRATION

Signal : TIC: BG050085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.986	155	161	164	rBV6	5291	8742	1.22%	0.102%
2	4.080	174	177	182	rBV5	6355	10544	1.47%	0.123%
3	4.315	213	217	223	rBV5	4807	9427	1.31%	0.110%
4	5.566	425	430	438	rBV4	10111	20341	2.83%	0.237%
5	5.948	489	495	501	rVB4	15985	26126	3.64%	0.305%
6	6.429	573	577	583	rVB5	4795	10435	1.45%	0.122%
7	7.134	685	697	708	rVB3	54441	109298	15.23%	1.276%
8	7.281	717	722	728	rBV	41812	73612	10.26%	0.859%
9	7.334	728	731	735	rVV5	5331	7670	1.07%	0.090%
10	7.493	752	758	766	rVB2	58598	105173	14.65%	1.227%
11	7.563	766	770	773	rBV3	5879	8040	1.12%	0.094%
12	7.604	773	777	782	rVB3	9719	14784	2.06%	0.173%
13	7.957	827	837	845	rBV	129791	224897	31.33%	2.625%
14	8.074	850	857	864	rBV5	4911	11024	1.54%	0.129%
15	8.685	955	961	969	rVV	60062	104852	14.61%	1.224%
16	9.132	1030	1037	1044	rBV2	63687	120066	16.73%	1.401%
17	9.860	1151	1161	1169	rBV2	51568	99180	13.82%	1.157%
18	10.412	1249	1255	1263	rBV	73918	134873	18.79%	1.574%
19	10.553	1274	1279	1284	rBV3	5897	11523	1.61%	0.134%
20	10.782	1306	1318	1323	rBV	173949	325313	45.32%	3.797%
21	10.829	1323	1326	1333	rVB	26667	43123	6.01%	0.503%
22	10.923	1335	1342	1351	rVB3	19974	36391	5.07%	0.425%
23	11.793	1486	1490	1496	rVB4	5870	9829	1.37%	0.115%
24	12.186	1553	1557	1562	rVV2	11692	17428	2.43%	0.203%
25	12.445	1595	1601	1610	rVB	41262	66362	9.25%	0.774%
26	12.662	1631	1638	1645	rVB2	32582	54975	7.66%	0.642%
27	13.138	1713	1719	1723	rBV4	5295	8500	1.18%	0.099%
28	13.432	1763	1769	1776	rVV6	13340	26205	3.65%	0.306%
29	13.502	1777	1781	1787	rVB4	10755	16833	2.35%	0.196%
30	13.655	1802	1807	1809	rVV2	5676	9451	1.32%	0.110%
31	13.790	1824	1830	1839	rVB4	11927	28898	4.03%	0.337%
32	13.943	1850	1856	1861	rVV2	22578	42321	5.90%	0.494%
33	14.019	1861	1869	1877	rVV	124858	218327	30.42%	2.548%
34	14.084	1877	1880	1885	rVV5	10288	16570	2.31%	0.193%
35	14.178	1891	1896	1900	rVV4	16307	25666	3.58%	0.300%
36	14.313	1912	1919	1934	rVB	172246	303077	42.23%	3.537%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

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-BG081921.M
Title : SVOA CALIBRATION

37	14.501	1947	1951	1956	rVB	12253	17754	2.47%	0.207%
38	14.624	1959	1972	1978	rBV	268818	445177	62.02%	5.195%
39	14.824	2000	2006	2008	rBV3	6672	9592	1.34%	0.112%
40	14.865	2009	2013	2016	rBV5	7828	9624	1.34%	0.112%
41	15.018	2033	2039	2046	rBV2	21522	35854	5.00%	0.418%
42	15.094	2046	2052	2057	rVV2	8619	14086	1.96%	0.164%
43	15.241	2070	2077	2082	rBV5	10983	20357	2.84%	0.238%
44	15.294	2082	2086	2091	rVV3	6415	10192	1.42%	0.119%
45	15.359	2093	2097	2100	rVV2	5560	7544	1.05%	0.088%
46	15.406	2100	2105	2109	rVV5	12441	22468	3.13%	0.262%
47	15.453	2109	2113	2117	rVB3	17765	26686	3.72%	0.311%
48	15.617	2135	2141	2146	rVV	213833	325040	45.29%	3.793%
49	15.658	2146	2148	2154	rVB3	23222	30834	4.30%	0.360%
50	15.758	2161	2165	2170	rBV4	11166	19605	2.73%	0.229%
51	15.864	2179	2183	2187	rVV4	9717	16706	2.33%	0.195%
52	15.970	2191	2201	2206	rBV5	15491	34981	4.87%	0.408%
53	16.116	2222	2226	2231	rVB	15674	25057	3.49%	0.292%
54	16.269	2248	2252	2255	rBV4	4328	8270	1.15%	0.097%
55	16.340	2257	2264	2272	rVV3	42745	91131	12.70%	1.064%
56	16.481	2284	2288	2294	rVV6	5511	11803	1.64%	0.138%
57	16.528	2294	2296	2302	rVB4	4502	7375	1.03%	0.086%
58	16.674	2316	2321	2323	rBV5	5555	9187	1.28%	0.107%
59	16.909	2355	2361	2366	rBV6	16848	41295	5.75%	0.482%
60	17.033	2378	2382	2387	rBV4	11609	16058	2.24%	0.187%
61	17.109	2390	2395	2400	rVV6	23739	44353	6.18%	0.518%
62	17.156	2401	2403	2407	rVV5	9399	13908	1.94%	0.162%
63	17.197	2408	2410	2417	rVB6	7866	12002	1.67%	0.140%
64	17.373	2434	2440	2445	rBV	304906	489541	68.20%	5.713%
65	17.415	2445	2447	2452	rVV	93605	124671	17.37%	1.455%
66	17.473	2452	2457	2467	rVB	218853	337848	47.07%	3.943%
67	17.779	2504	2509	2512	rBV4	11375	18580	2.59%	0.217%
68	17.849	2518	2521	2525	rVB3	23710	31039	4.32%	0.362%
69	17.890	2525	2528	2532	rVB4	7248	9060	1.26%	0.106%
70	17.955	2536	2539	2543	rBV3	7125	10942	1.52%	0.128%
71	18.026	2548	2551	2555	rVB2	14615	18597	2.59%	0.217%
72	18.255	2585	2590	2594	rVV	41861	67797	9.45%	0.791%
73	18.302	2594	2598	2604	rVB2	58856	91330	12.72%	1.066%
74	18.384	2609	2612	2616	rVV	12936	18773	2.62%	0.219%
75	18.443	2617	2622	2626	rVV3	52859	97082	13.53%	1.133%
76	18.484	2626	2629	2634	rVB2	36785	55689	7.76%	0.650%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

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-BG081921.M
Title : SVOA CALIBRATION

77	18.548	2635	2640	2646	rVV6	22830	33558	4.68%	0.392%
78	18.607	2647	2650	2652	rVV4	6723	7268	1.01%	0.085%
79	18.648	2653	2657	2661	rVB7	9289	14917	2.08%	0.174%
80	18.748	2670	2674	2679	rBV	26745	43716	6.09%	0.510%
81	18.801	2680	2683	2690	rVB8	15950	24766	3.45%	0.289%
82	19.048	2721	2725	2728	rBV2	18166	22121	3.08%	0.258%
83	19.171	2740	2746	2749	rBV2	78406	127311	17.74%	1.486%
84	19.324	2765	2772	2778	rBV8	30989	70582	9.83%	0.824%
85	19.435	2785	2791	2797	rVB	200367	295825	41.22%	3.452%
86	19.494	2797	2801	2804	rBV5	13275	17970	2.50%	0.210%
87	19.529	2804	2807	2811	rVB7	16634	21464	2.99%	0.250%
88	19.582	2813	2816	2821	rBV	18429	26319	3.67%	0.307%
89	19.764	2842	2847	2850	rBV	283006	450974	62.83%	5.263%
90	19.794	2850	2852	2860	rVB	207805	292869	40.80%	3.418%
91	19.864	2860	2864	2870	rVB4	30875	48892	6.81%	0.571%
92	20.123	2902	2908	2915	rBV4	36349	90467	12.60%	1.056%
93	20.281	2933	2935	2940	rVB2	70007	91493	12.75%	1.068%
94	20.387	2950	2953	2957	rVB	25689	30205	4.21%	0.353%
95	20.587	2983	2987	2990	rBV2	39937	50107	6.98%	0.585%
96	21.650	3160	3168	3173	rBV3	333683	717759	100.00%	8.377%
97	21.697	3173	3176	3183	rVB	111613	174483	24.31%	2.036%
98	23.853	3538	3543	3549	rBV3	57865	151773	21.15%	1.771%
99	24.652	3674	3679	3687	rVB2	101037	229214	31.93%	2.675%
100	24.881	3709	3718	3726	rVB	169795	476757	66.42%	5.564%

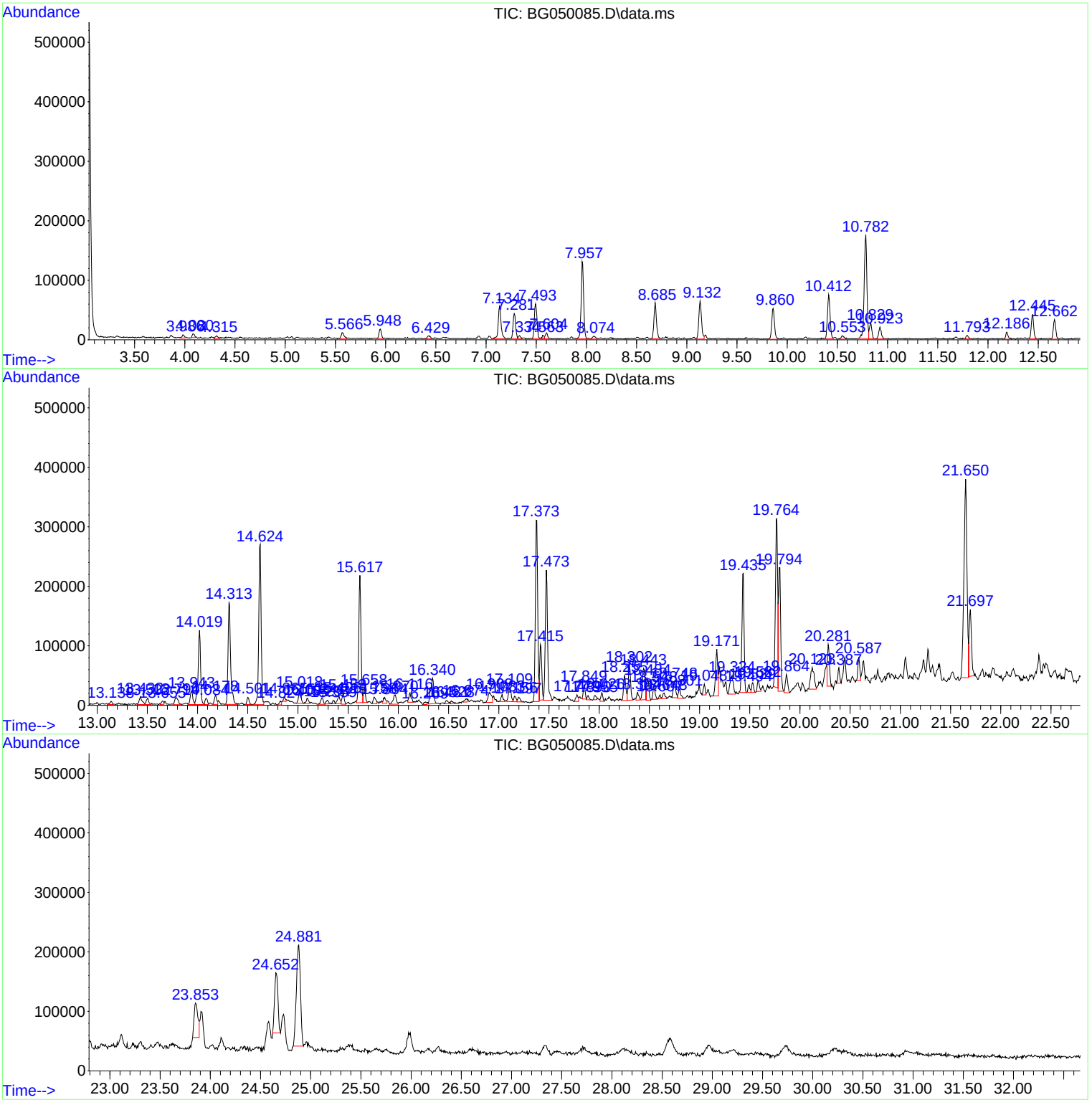
Sum of corrected areas: 8568574

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

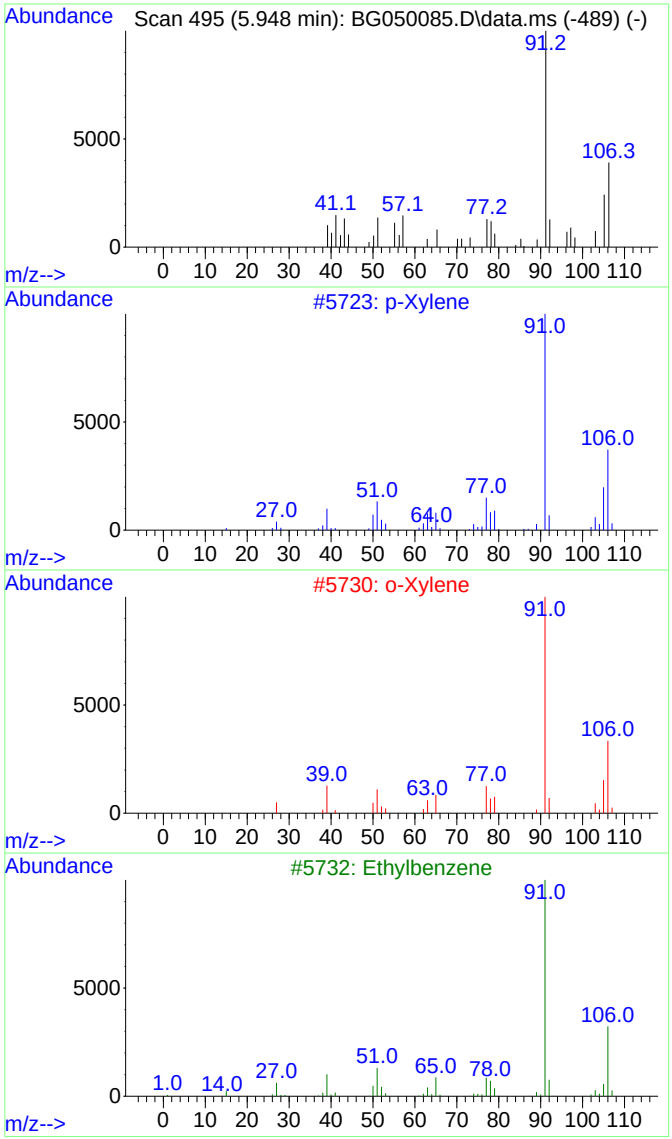
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

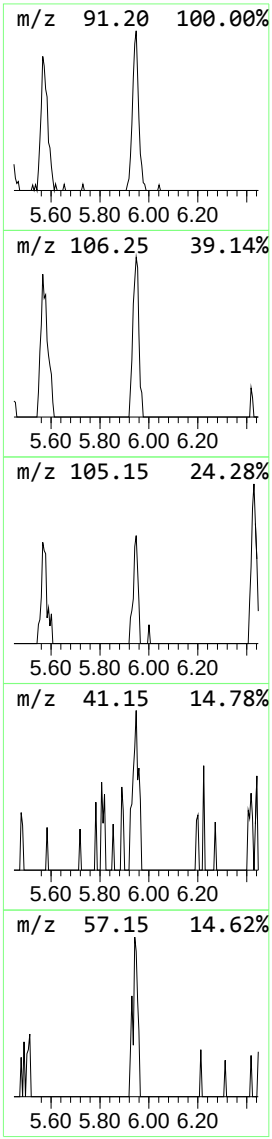
****

Peak Number 1 p-Xylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.948	2.32 ng/ul	26126	1,4-Dichlorobenzene-d4	7.957

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene	106	C8H10	000106-42-3	64
2	o-Xylene	106	C8H10	000095-47-6	58
3	Ethylbenzene	106	C8H10	000100-41-4	52
4	Ethylbenzene	106	C8H10	000100-41-4	52
5	Ethylbenzene	106	C8H10	000100-41-4	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B30

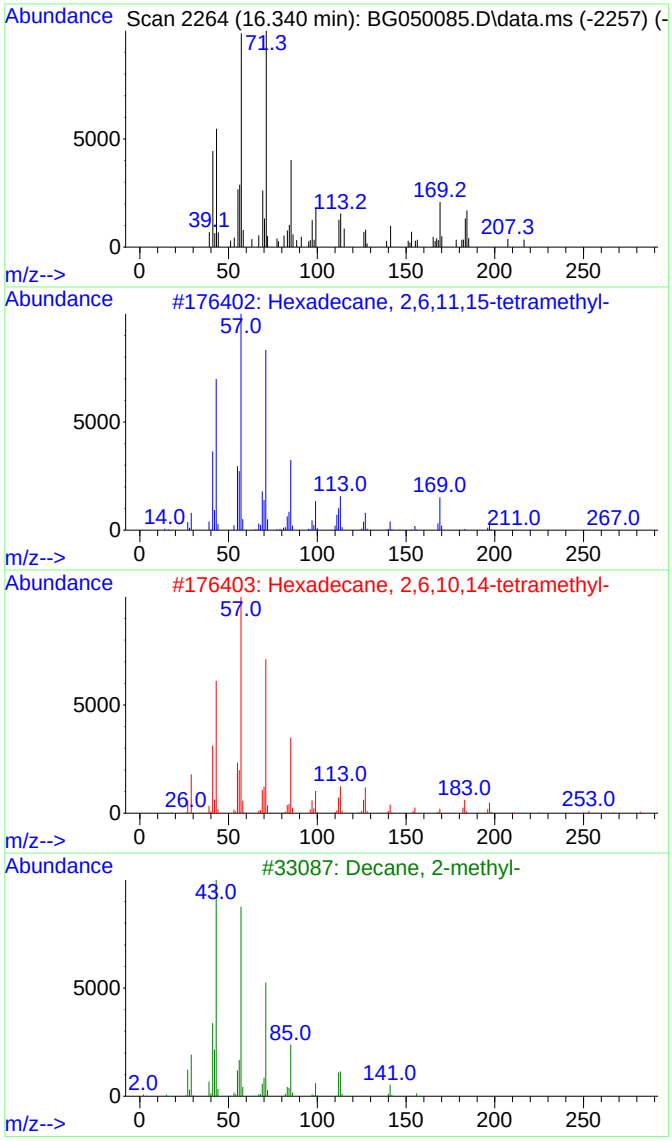
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

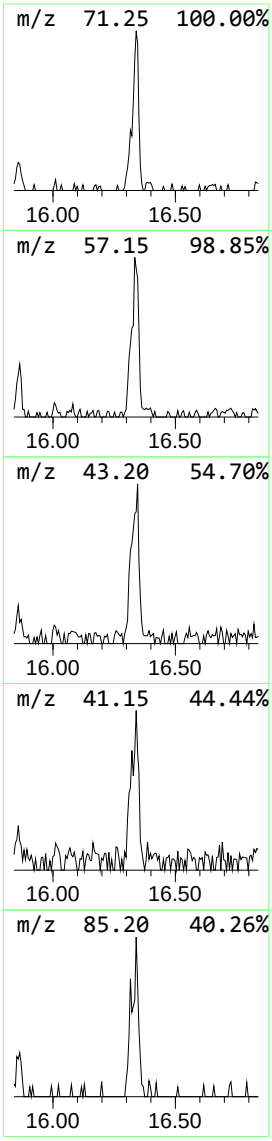
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.340	3.72 ng/ul	91131	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	74
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
3	Decane, 2-methyl-	156	C11H24	006975-98-0	58
4	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
5	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

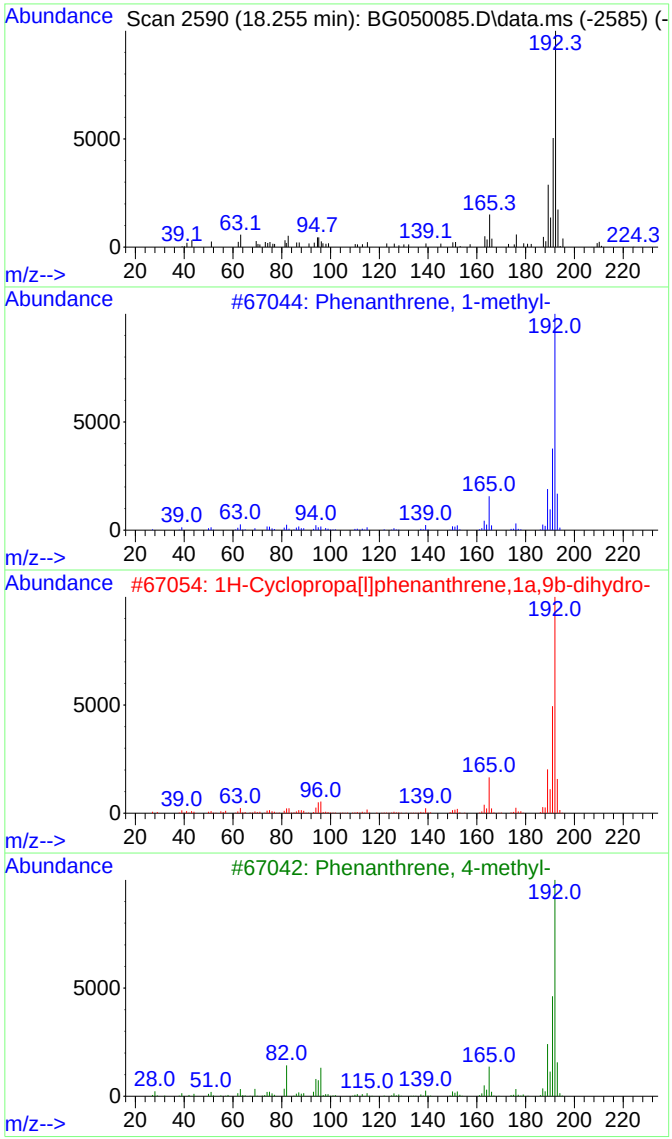
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

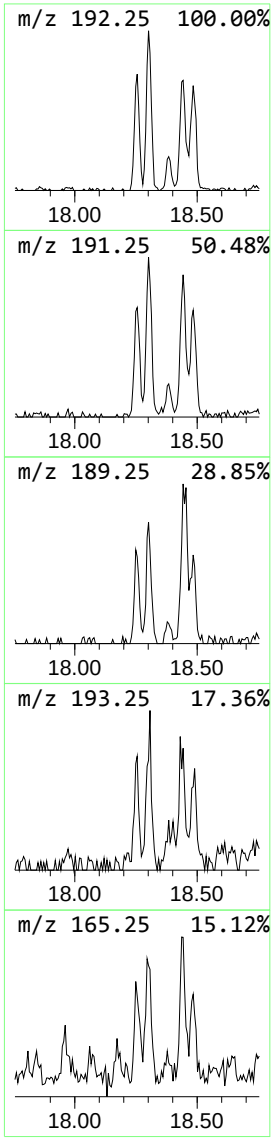
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.255	2.77 ng/ul	67797	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	91
3	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

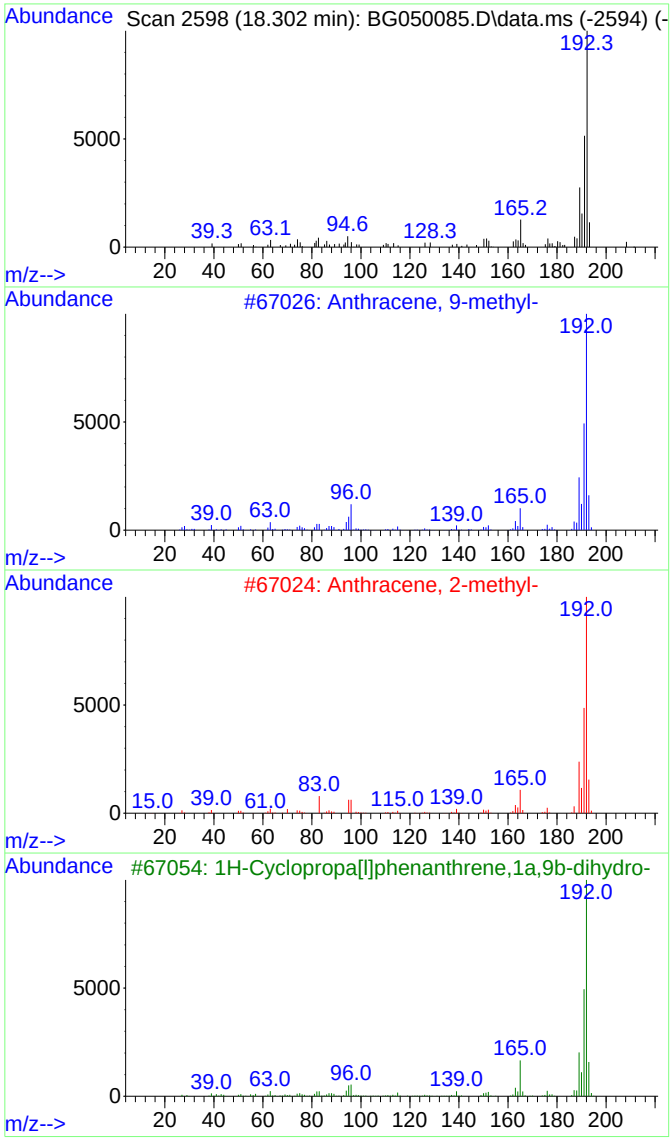
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

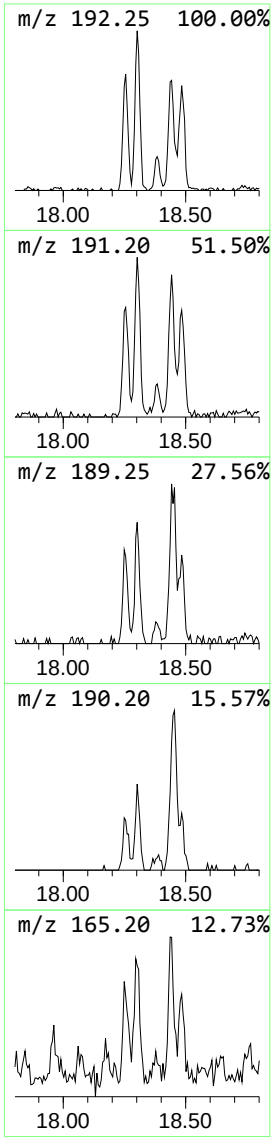
****

Peak Number 4 Anthracene, 9-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.302	3.73 ng/ul	91330	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	87
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	87
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

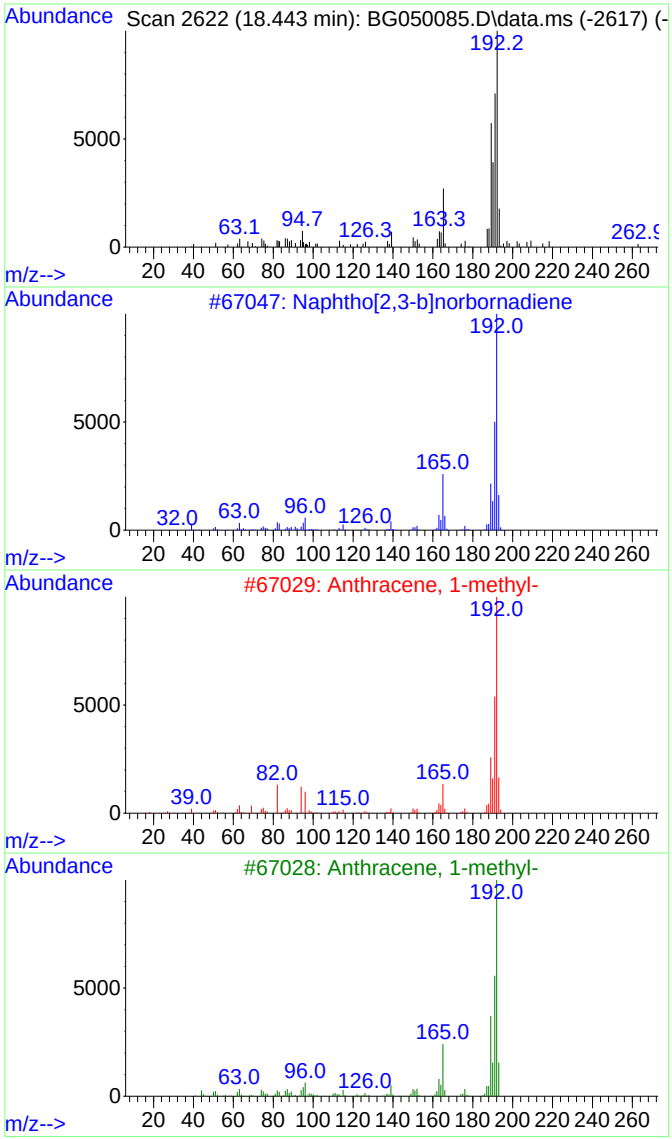
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

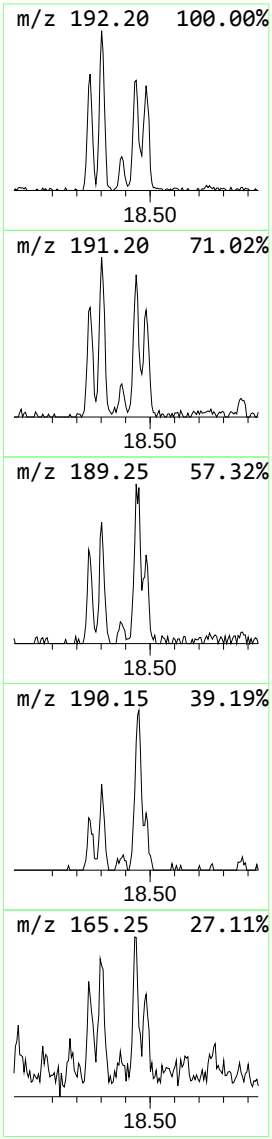
****

Peak Number 5 Naphtho[2,3-b]norbornadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.443	3.97 ng/ul	97082	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	64
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
4	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	58
5	Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	58





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Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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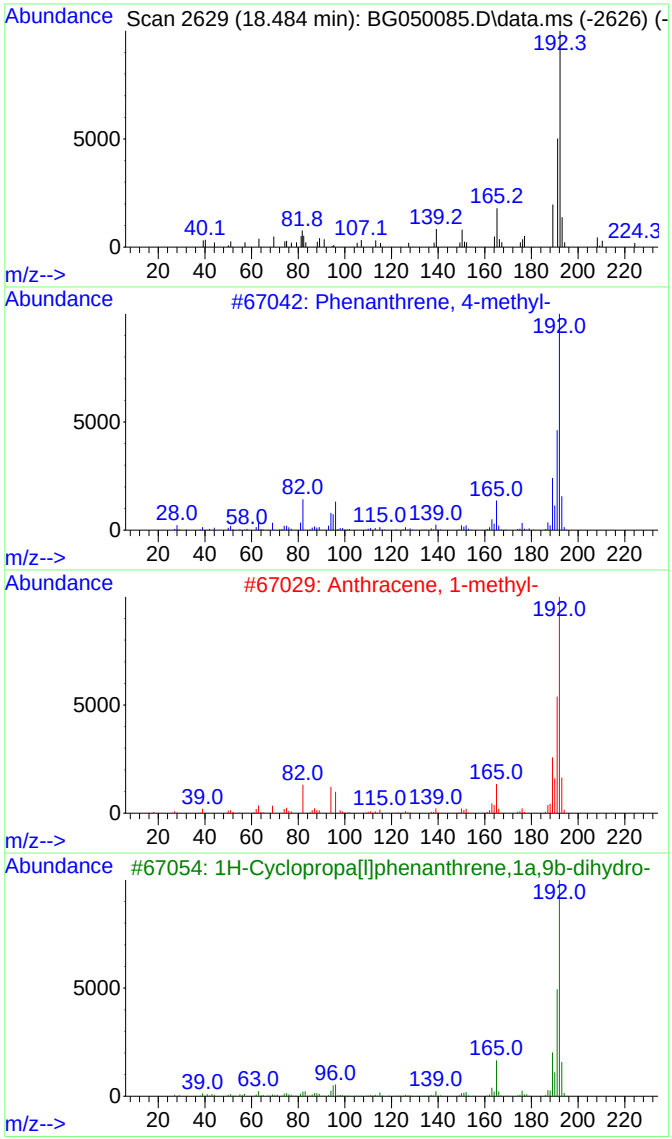
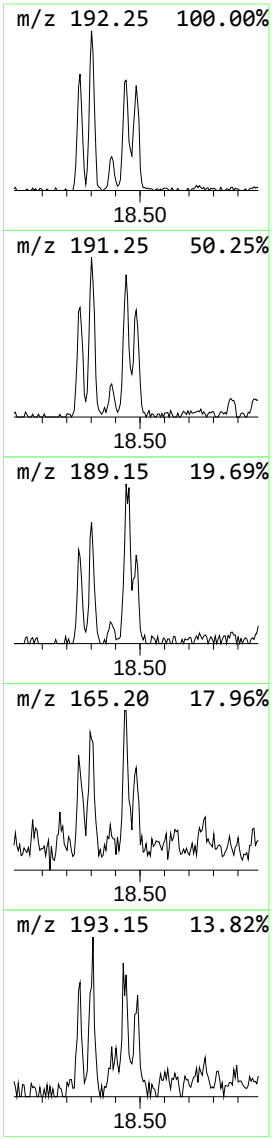
Peak Number 6 Phenanthrene, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.484	2.28 ng/ul	55689	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	81
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	81
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	74
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	74
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	74





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Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

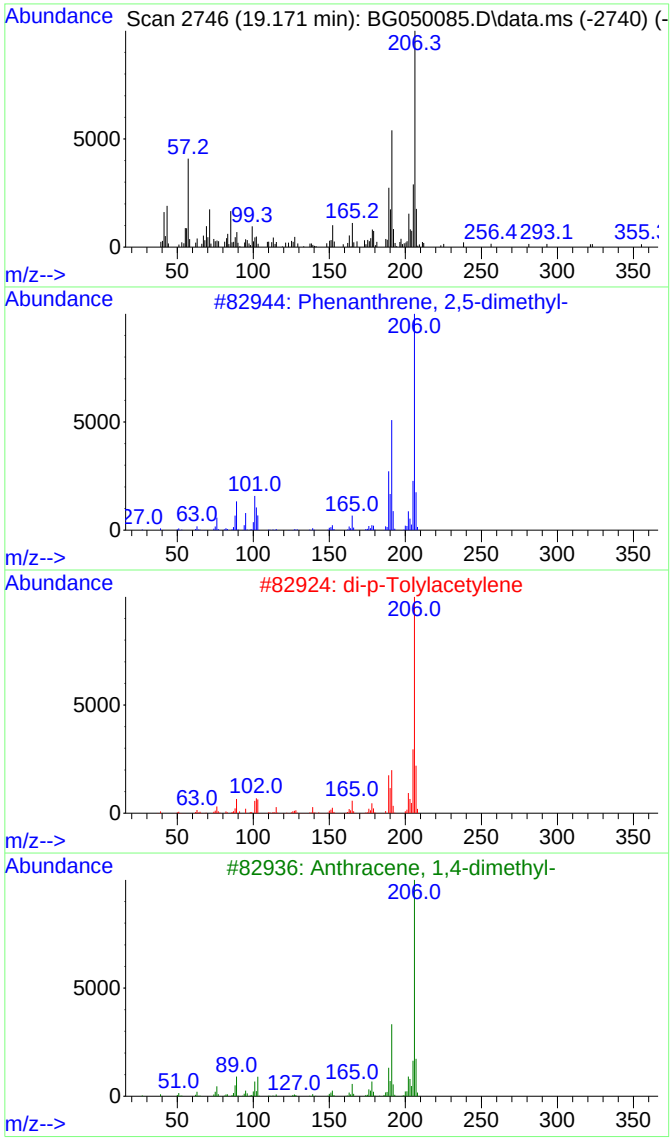
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

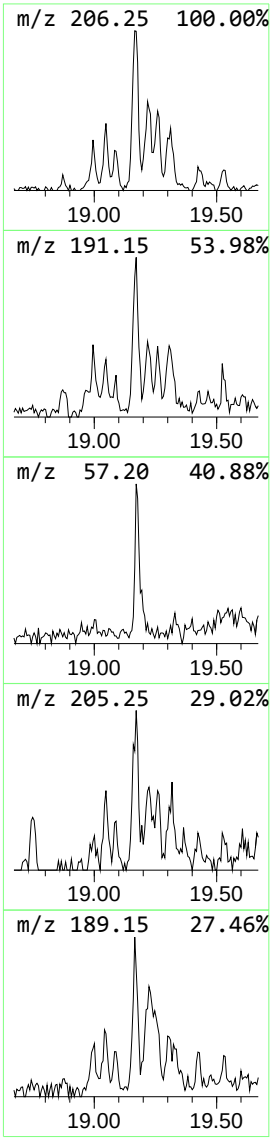
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.171	5.20 ng/ul	127311	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
2	di-p-Tolylacetylene	206	C16H14	002789-88-0	90
3	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	87
4	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	83
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	83





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Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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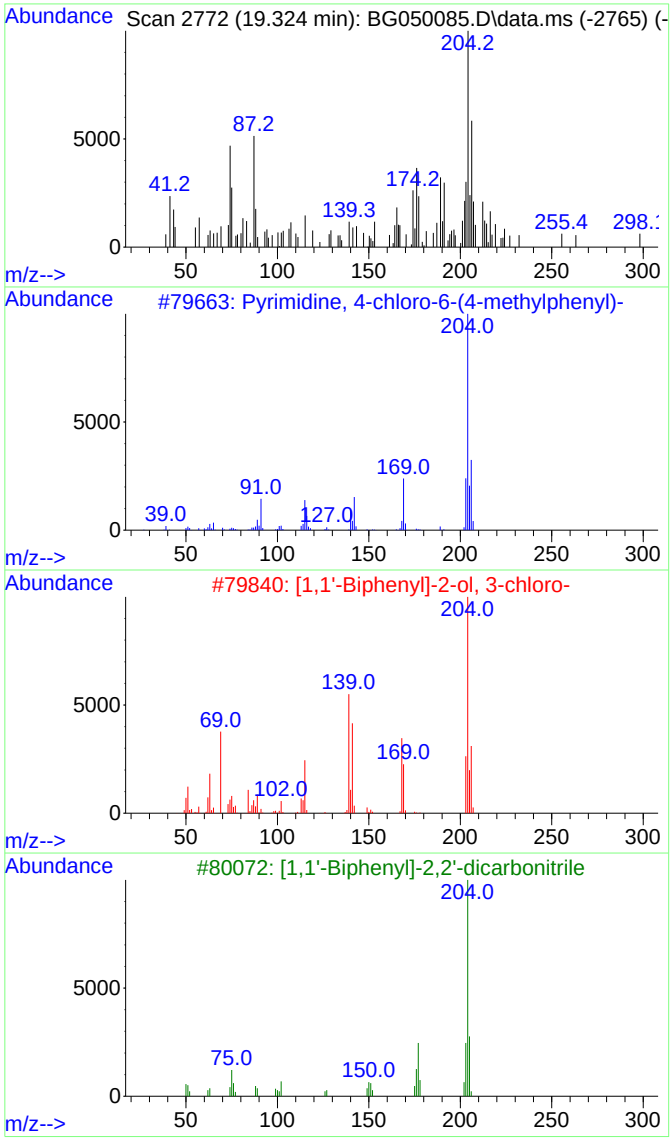
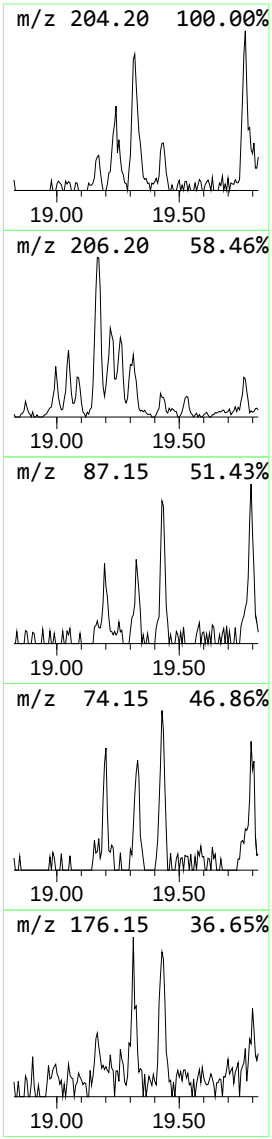
Peak Number 8 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.324	2.88 ng/ul	70582	Phenanthrene-d10	17.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrimidine, 4-chloro-6-(4-methyl...	204	C11H9ClN2	1000380-55-8	43
2	[1,1'-Biphenyl]-2-ol, 3-chloro-	204	C12H9ClO	000085-97-2	43
3	[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	38
4	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	38
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	35





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Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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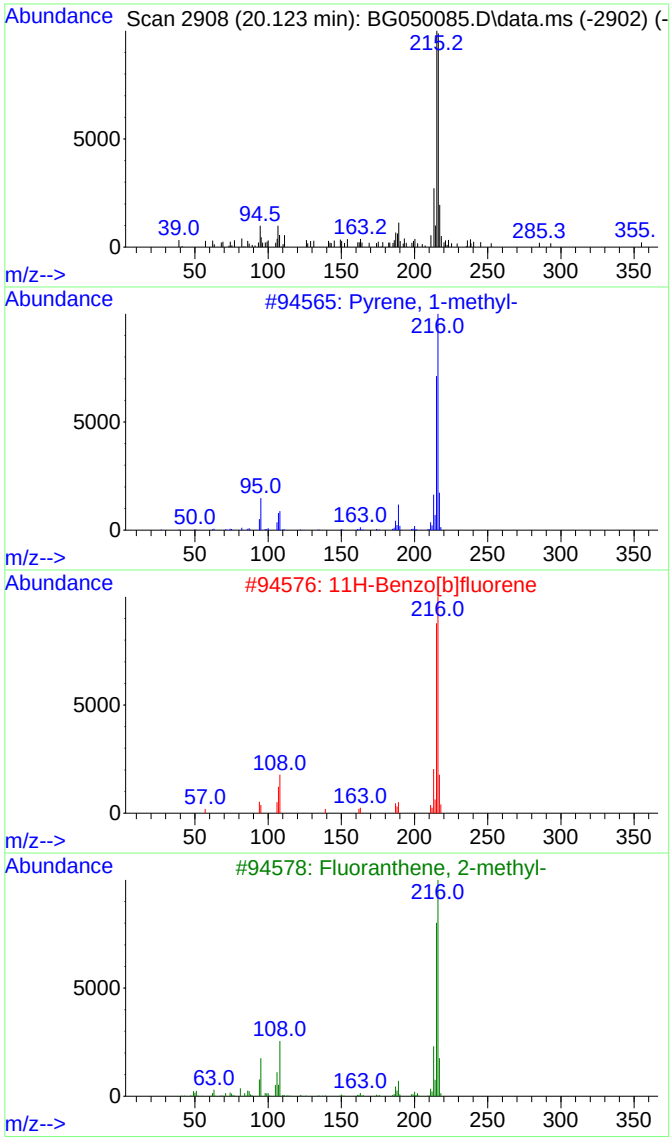
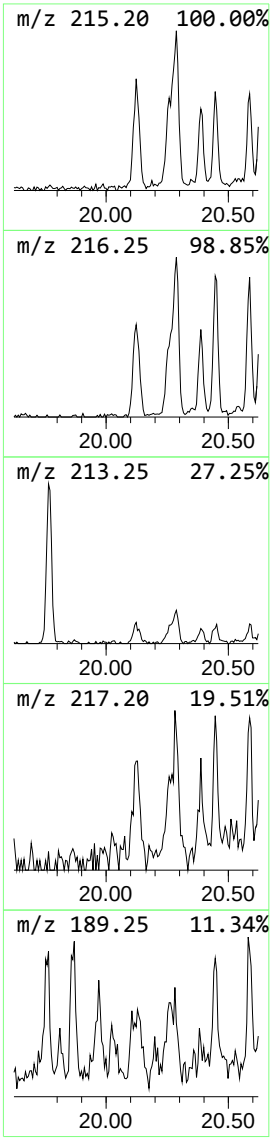
Peak Number 9 Pyrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.123	2.52 ng/ul	90467	Chrysene-d12	21.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	76
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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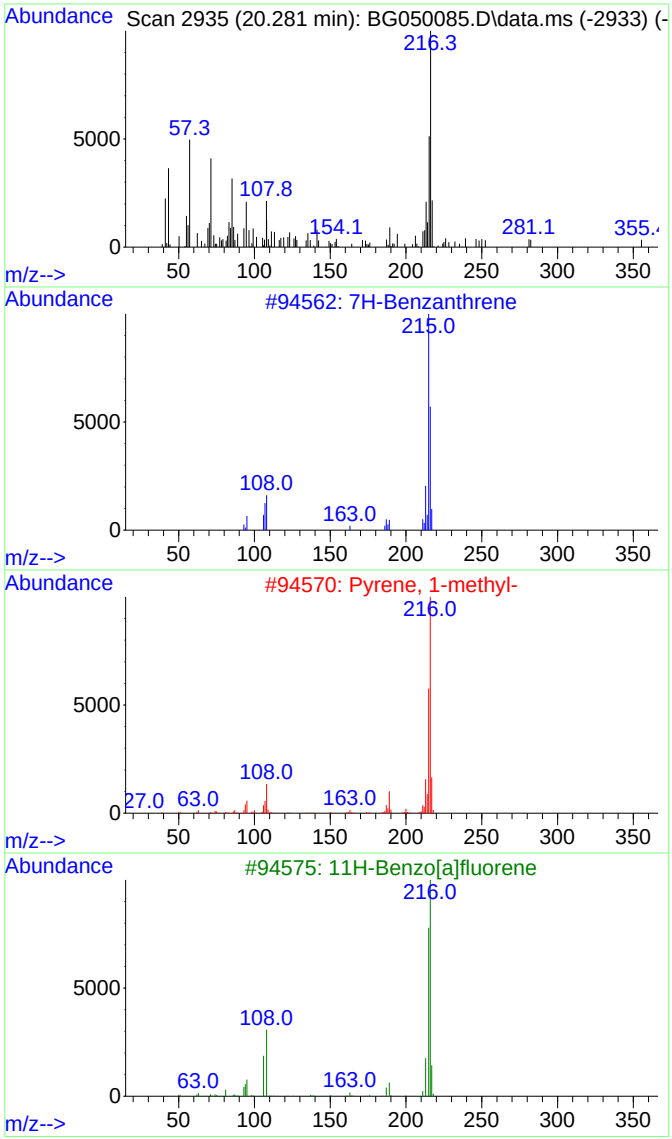
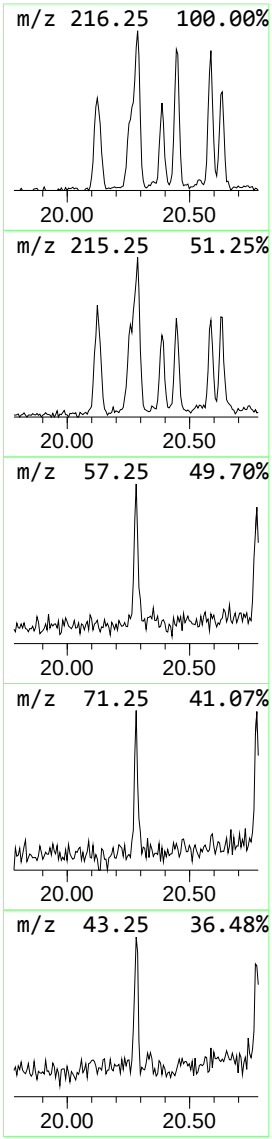
Peak Number 10 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.281	2.55 ng/ul	91493	Chrysene-d12	21.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7H-Benzanthrene	216	C17H12	000199-94-0	47
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	47
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	38
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	38
5	Pyrene, 4-methyl-	216	C17H12	003353-12-6	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050085.D
Acq On : 1 Sep 2021 5:29
Operator : CG/JU
Sample : M3486-18
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0B30

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.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
p-Xylene	5.948	2.3	ng/ul	26126	1	7.957	224897	20.0
(DEL) Alkane: S...	16.340	3.7	ng/ul	91131	4	17.374	489541	20.0
Phenanthrene, 1...	18.255	2.8	ng/ul	67797	4	17.374	489541	20.0
Anthracene, 9-m...	18.302	3.7	ng/ul	91330	4	17.374	489541	20.0
Naphtho[2,3-b]n...	18.443	4.0	ng/ul	97082	4	17.374	489541	20.0
Phenanthrene, 4...	18.484	2.3	ng/ul	55689	4	17.374	489541	20.0
Phenanthrene, 2...	19.171	5.2	ng/ul	127311	4	17.374	489541	20.0
unknown-01	19.324	2.9	ng/ul	70582	4	17.374	489541	20.0
Pyrene, 1-methyl-	20.123	2.5	ng/ul	90467	5	21.650	717759	20.0
unknown-02	20.281	2.5	ng/ul	91493	5	21.650	717759	20.0