LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

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-BG030723.M
Title : SVOA CALIBRATION

Signal : TIC: BG056904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.690	19	26	31	rBV3	3166	5423	0.69%	0.058%
2	4.131	99	101	112	rBV	18886	32055	4.10%	0.342%
3	7.539	675	681	688	rBB2	16146	25914	3.31%	0.277%
4	7.715	705	711	719	rBB	57996	95433	12.19%	1.019%
5	7.938	743	749	757	rBB	57840	95509	12.20%	1.020%
6	8.414	824	830	838	rBB	54645	92409	11.81%	0.987%
7	9.101	940	947	955	rBB2	46978	80957	10.34%	0.865%
8	9.266	969	975	981	rBB2	24600	40504	5.17%	0.433%
9	9.589	1023	1030	1041	rVV	80832	143372	18.32%	1.531%
10	9.677	1041	1045	1053	rVB4	4716	9029	1.15%	0.096%
11	9.889	1077	1081	1087	rBB2	6565	10189	1.30%	0.109%
12	10.324	1148	1155	1161	rVB	67937	119043	15.21%	1.271%
13	10.418	1164	1171	1176	rBB3	4706	7027	0.90%	0.075%
14	10.864	1240	1247	1255	rVB	99280	173912	22.22%	1.857%
15	11.258	1306	1314	1320	rVV	78273	138892	17.74%	1.483%
16	11.317	1320	1324	1328	rVV4	3604	5456	0.70%	0.058%
17	11.381	1328	1335	1340	rVV	67069	122174	15.61%	1.305%
18	11.434	1340	1344	1350	rVB4	7537	12322	1.57%	0.132%
19	11.616	1373	1375	1380	rVB3	7129	8848	1.13%	0.095%
20	12.239	1477	1481	1485	rBV3	4052	5174	0.66%	0.055%
21	12.292	1485	1490	1494	rVV3	4422	6679	0.85%	0.071%
22	13.085	1620	1625	1632	rVB4	6035	11241	1.44%	0.120%
23	13.173	1634	1640	1646	rBV2	4952	7890	1.01%	0.084%
24	13.238	1646	1651	1656	rBV3	7591	12015	1.54%	0.128%
25	13.520	1688	1699	1700	rBV4	5405	9971	1.27%	0.106%
26	13.714	1726	1732	1735	rBV4	9087	14238	1.82%	0.152%
27	13.749	1735	1738	1747	rVB5	6977	13245	1.69%	0.141%
28	14.031	1781	1786	1791	rVV6	4473	9559	1.22%	0.102%
29	14.195	1808	1814	1823	rVB4	19184	35116	4.49%	0.375%
30	14.354	1835	1841	1846	rBV3	12783	22489	2.87%	0.240%
31	14.413	1846	1851	1858	rVB	238703	353908	45.22%	3.780%
32	14.530	1868	1871	1876	rVB3	3891	5906	0.75%	0.063%
33	14.589	1876	1881	1891	rVB3	5541	9631	1.23%	0.103%
34	14.730	1897	1905	1913	rVB	235981	368847	47.12%	3.939%
35	14.936	1933	1940	1946	rBV5	5816	11060	1.41%	0.118%
36	15.030	1950	1956	1962	rVV	148750	234868	30.01%	2.508%

LSC Area Percent Report

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Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DCAE5

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-BG030723.M
Title : SVOA CALIBRATION

37	15.094	1962	1967	1972	rVV	91456	141251	18.05%	1.509%
38	15.153	1972	1977	1981	rVV	63401	101346	12.95%	1.082%
39	15.218	1981	1988	1994	rVV3	38180	102573	13.10%	1.096%
40	15.288	1996	2000	2005	rVV2	21121	31245	3.99%	0.334%
41	15.359	2005	2012	2016	rVV6	10974	21884	2.80%	0.234%
42	15.423	2016	2023	2031	rVB	139418	214634	27.42%	2.292%
43	15.559	2041	2046	2052	rBV	62552	95042	12.14%	1.015%
44	15.641	2056	2060	2065	rVB2	22013	30959	3.96%	0.331%
45	15.940	2100	2111	2117	rBV3	100907	186018	23.77%	1.987%
46	16.017	2117	2124	2129	rVV	333209	548618	70.09%	5.859%
47	16.070	2129	2133	2137	rVV	106600	165701	21.17%	1.770%
48	16.117	2137	2141	2147	rVV2	155861	236856	30.26%	2.530%
49	16.181	2147	2152	2153	rVV4	4357	6027	0.77%	0.064%
50	16.205	2154	2156	2164	rVV6	6153	11779	1.50%	0.126%
51	16.281	2164	2169	2172	rVV3	8117	11697	1.49%	0.125%
52	16.364	2178	2183	2188	rVB3	11667	17613	2.25%	0.188%
53	16.428	2190	2194	2197	rBV3	3457	5217	0.67%	0.056%
54	16.499	2199	2206	2217	rVB6	13215	28973	3.70%	0.309%
55	16.734	2233	2246	2259	rVB4	45025	96939	12.38%	1.035%
56	16.928	2272	2279	2287	rBV2	11006	19708	2.52%	0.210%
57	17.004	2287	2292	2301	rBV	63578	101549	12.97%	1.085%
58	17.133	2307	2314	2320	rBV5	2700	6376	0.81%	0.068%
59	17.233	2327	2331	2337	rBV4	9006	16409	2.10%	0.175%
60	17.380	2351	2356	2357	rVV	21093	23597	3.01%	0.252%
61	17.415	2357	2362	2370	rVB2	136315	219212	28.01%	2.341%
62	17.539	2378	2383	2387	rBV3	4094	6357	0.81%	0.068%
63	17.586	2387	2391	2396	rVV	10329	14590	1.86%	0.156%
64	17.639	2396	2400	2404	rBV2	6738	9158	1.17%	0.098%
65	17.697	2406	2410	2414	rVV3	16271	22046	2.82%	0.235%
66	17.774	2415	2423	2426	rVV	216347	338564	43.26%	3.616%
67	17.815	2426	2430	2434	rVV	108319	172230	22.00%	1.839%
68	17.868	2434	2439	2450	rVB	400457	631009	80.62%	6.739%
69	18.120	2476	2482	2484	rVV2	8992	12807	1.64%	0.137%
70	18.167	2484	2490	2497	rVB	341723	520820	66.54%	5.563%
71	18.314	2509	2515	2522	rBV	85946	124778	15.94%	1.333%
72	18.385	2524	2527	2532	rVB4	9320	15500	1.98%	0.166%
73	18.443	2532	2537	2538	rBV3	8567	11716	1.50%	0.125%
74	18.502	2545	2547	2551	rVB3	7589	8871	1.13%	0.095%
75	18.602	2559	2564	2572	rVB8	12590	22740	2.91%	0.243%
76	18.678	2572	2577	2582	rBV4	14488	25772	3.29%	0.275%

LSC Area Percent Report

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Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

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-BG030723.M
Title : SVOA CALIBRATION

77	18.743	2582	2588	2597	rVB3	24180	50996	6.52%	0.545%
78	18.819	2597	2601	2602	rBV2	6127	6458	0.83%	0.069%
79	18.931	2617	2620	2623	rBV2	4000	5615	0.72%	0.060%
80	18.966	2623	2626	2629	rBV4	4410	4851	0.62%	0.052%
81	19.060	2638	2642	2646	rBV3	10530	14682	1.88%	0.157%
82	19.107	2646	2650	2656	rVV2	11608	14940	1.91%	0.160%
83	19.166	2656	2660	2665	rVB3	13322	18438	2.36%	0.197%
84	19.466	2705	2711	2714	rBV5	2719	4875	0.62%	0.052%
85	19.536	2719	2723	2728	rVB5	4421	6625	0.85%	0.071%
86	19.619	2732	2737	2743	rVB3	9741	15848	2.02%	0.169%
87	19.765	2758	2762	2765	rBV2	6421	8472	1.08%	0.090%
88	19.801	2765	2768	2771	rVV3	6221	9031	1.15%	0.096%
89	19.877	2774	2781	2788	rVB8	10815	26571	3.39%	0.284%
90	20.136	2816	2825	2838	rBV	533759	782714	100.00%	8.360%
91	20.582	2896	2901	2907	rBV	42451	60658	7.75%	0.648%
92	21.211	3002	3008	3011	rBV3	7538	13592	1.74%	0.145%
93	21.258	3012	3016	3019	rVB3	12219	19004	2.43%	0.203%
94	21.663	3079	3085	3090	rBV8	9812	17931	2.29%	0.192%
95	22.092	3151	3158	3167	rVB2	214993	377338	48.21%	4.030%
96	22.756	3267	3271	3272	rBV4	4905	5998	0.77%	0.064%
97	23.896	3460	3465	3471	rVB3	16658	30689	3.92%	0.328%
98	24.560	3574	3578	3580	rBV3	3394	4704	0.60%	0.050%
99	25.400	3709	3721	3736	rVB	257483	759047	96.98%	8.107%
100	25.641	3752	3762	3775	rVB2	121632	375362	47.96%	4.009%

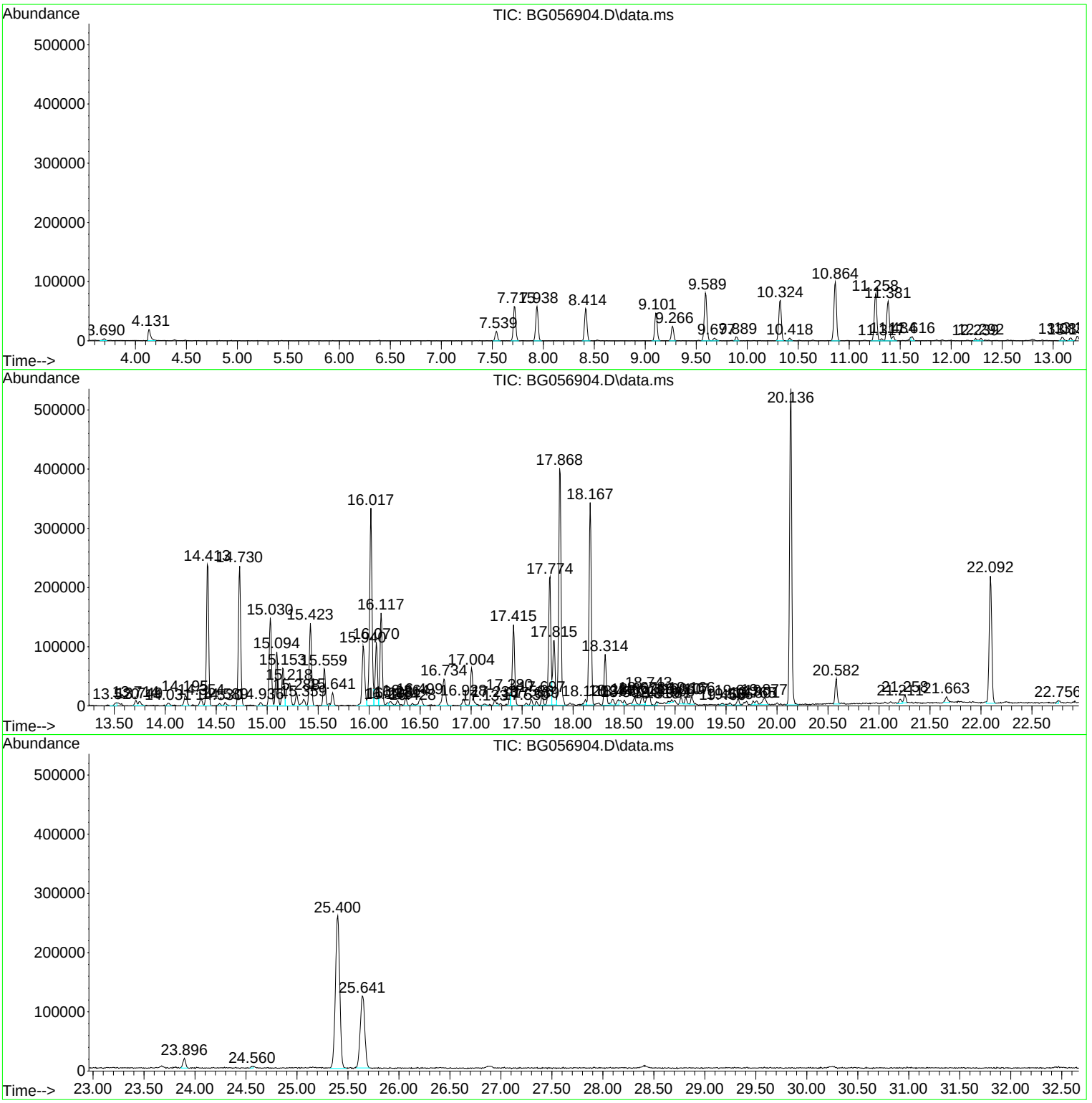
Sum of corrected areas: 9362925

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

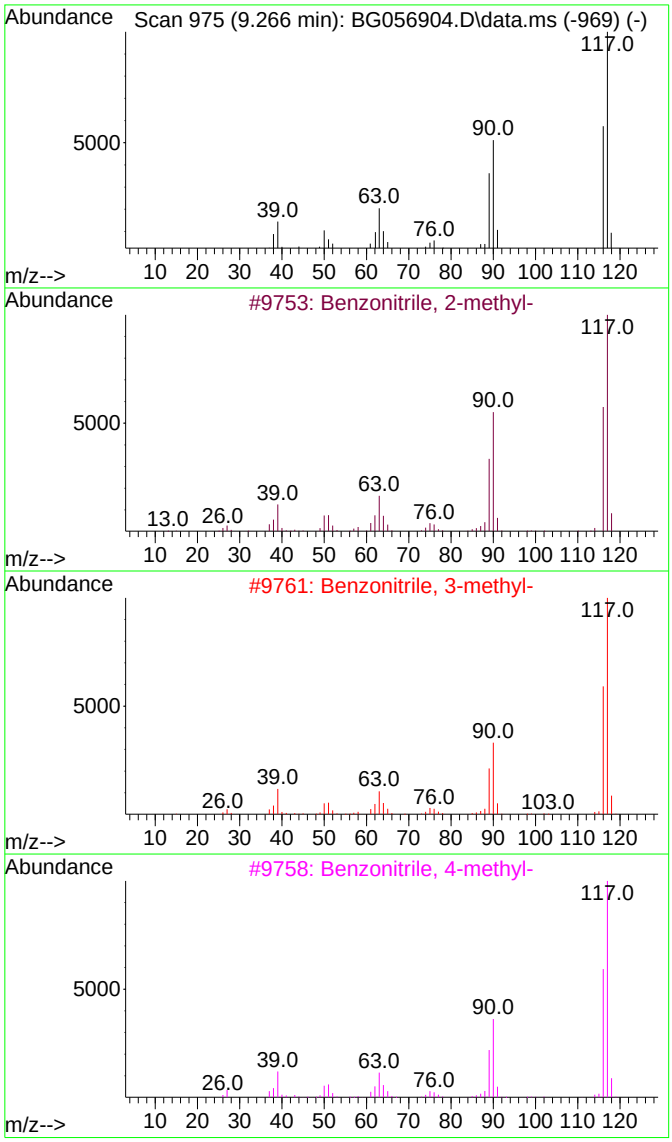
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

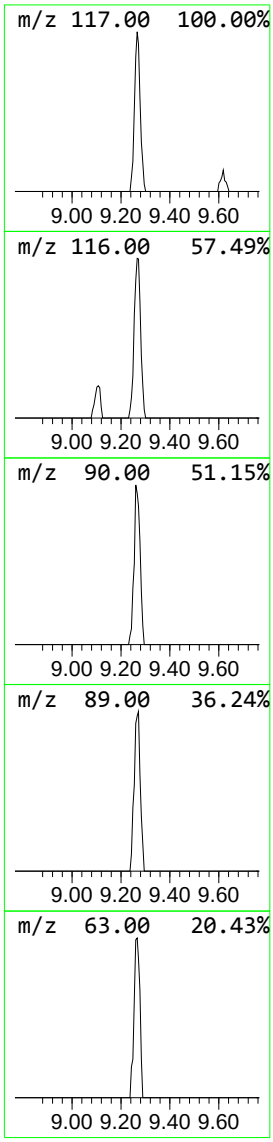
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Benzonitrile, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.266	8.77 ng/ul	40504	1,4-Dichlorobenzene-d4	8.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97
2	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	96
3	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	95
4	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	95
5	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

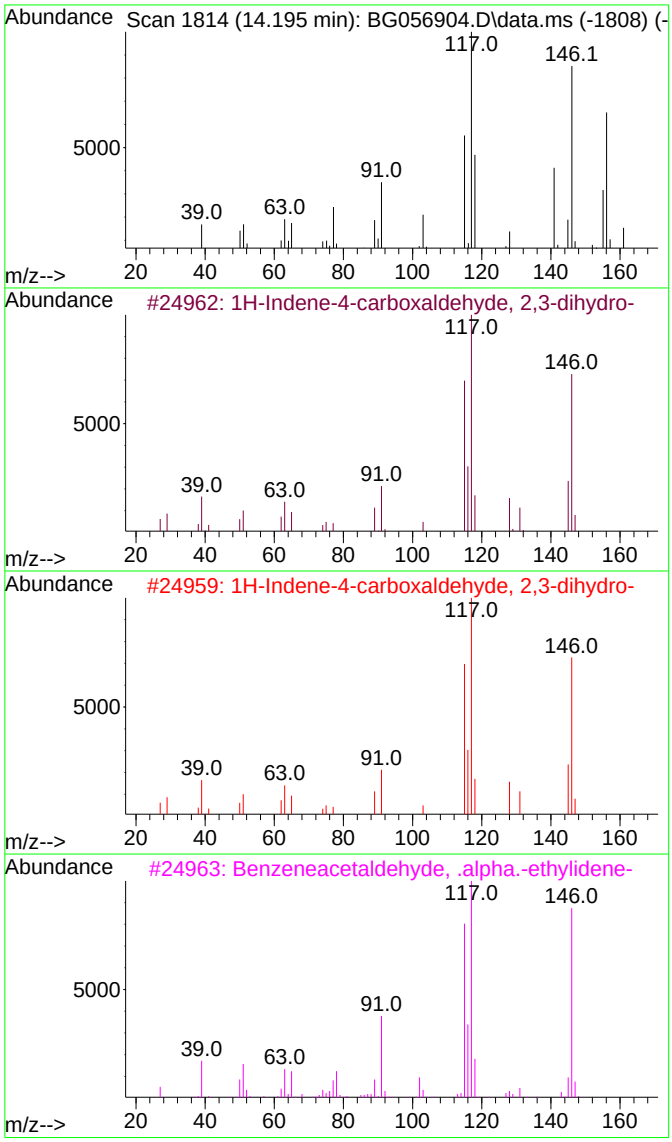
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

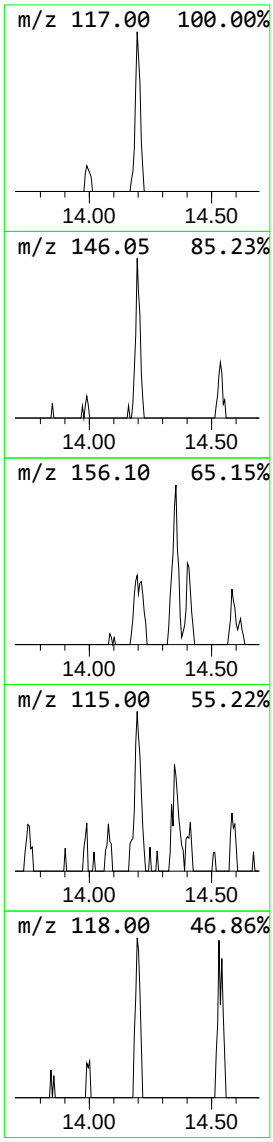
****

Peak Number 2 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.195	2.99 ng/ul	35116	Acenaphthene-d10	15.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	45
2	1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	45
3	Benzeneacetaldehyde, .alpha.-eth...	146	C10H10O	004411-89-6	43
4	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	42
5	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	41





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

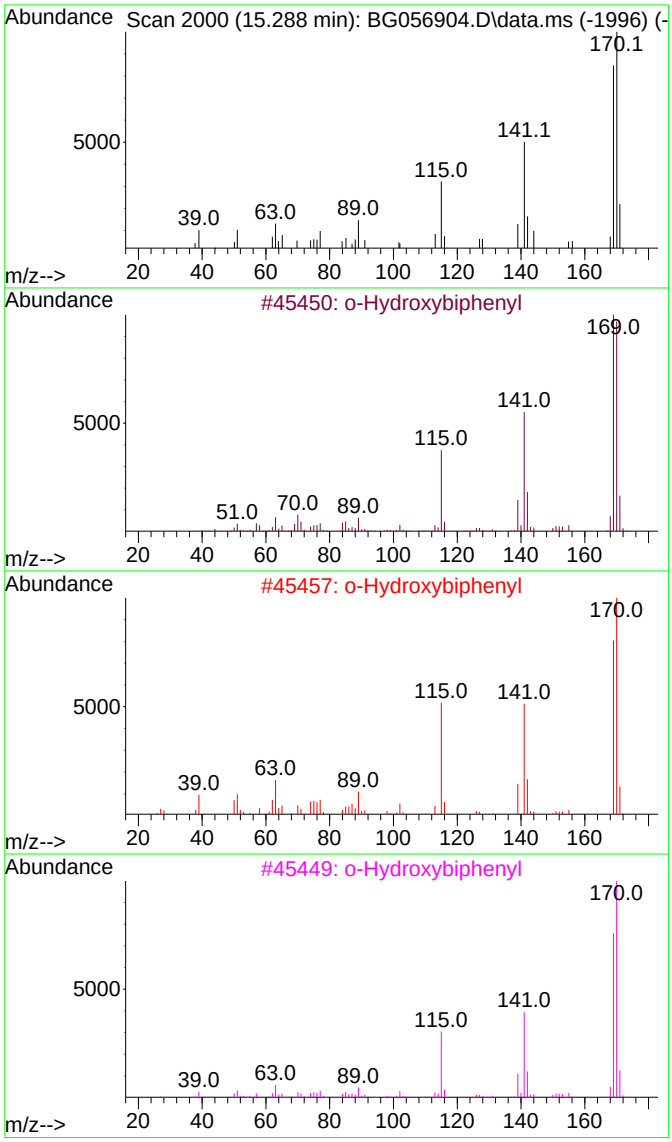
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

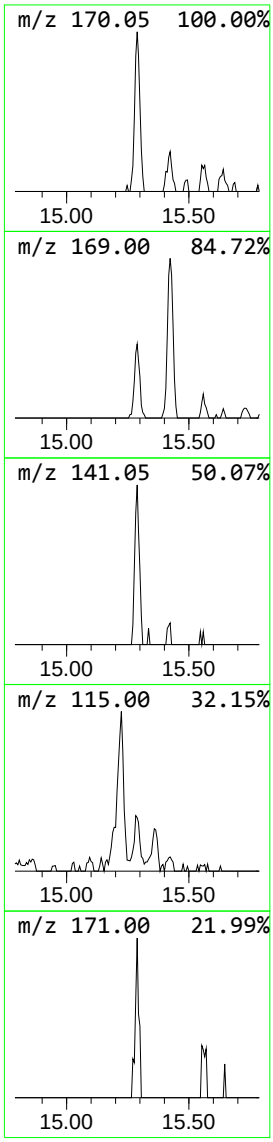
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 o-Hydroxybiphenyl Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.288	2.66 ng/ul	31245	Acenaphthene-d10	15.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	94
2	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	90
3	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	90
4	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	87
5	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

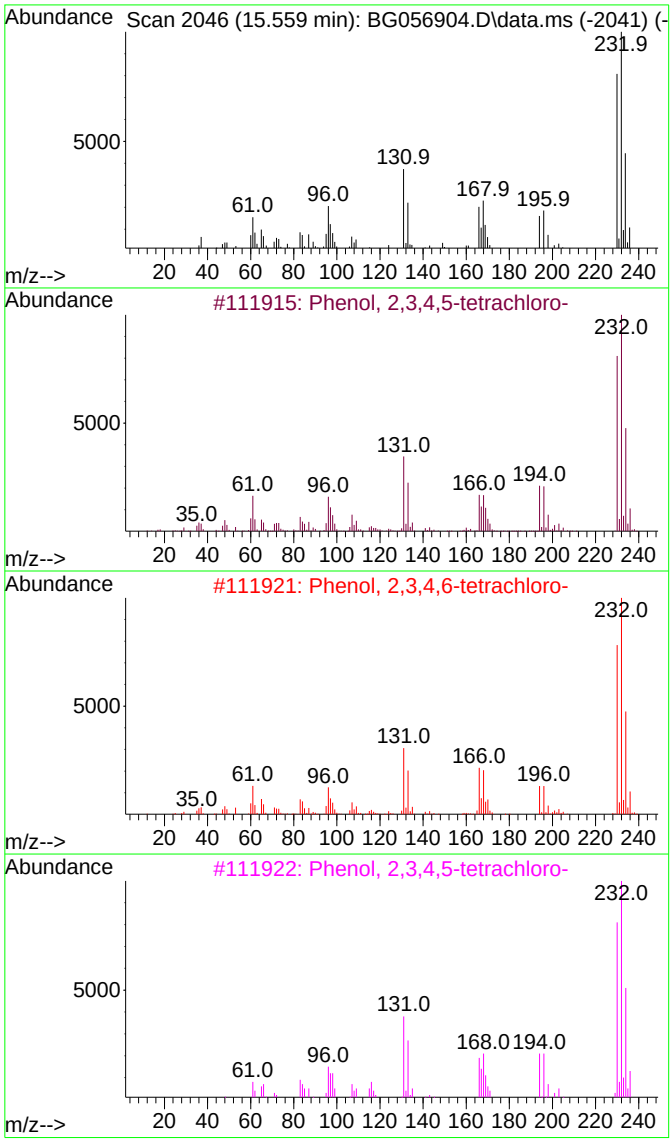
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

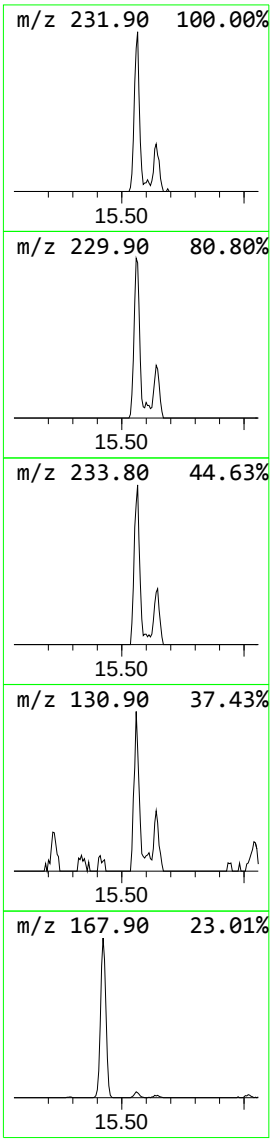
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Phenol, 2,3,4,5-tetrachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.559	8.09 ng/ul	95042	Acenaphthene-d10	15.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
2	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3	Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
4	Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
5	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

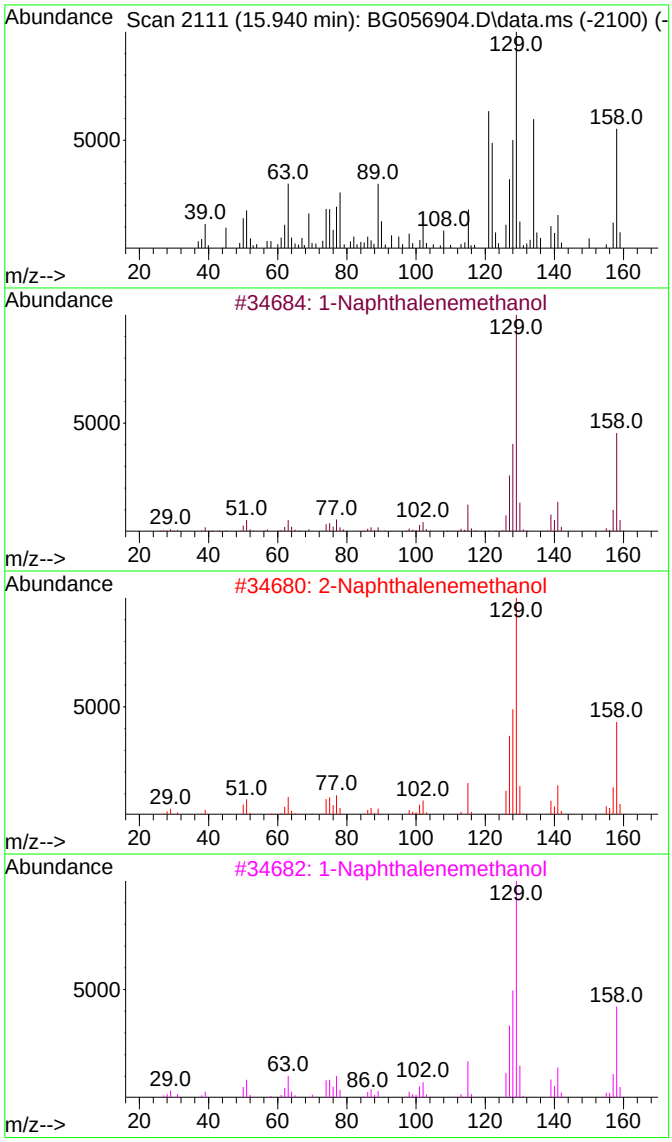
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

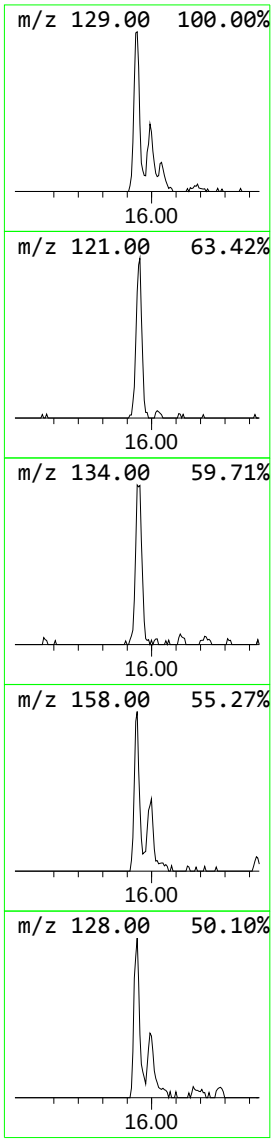
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1-Naphthalenemethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.941	15.84 ng/ul	186018	Acenaphthene-d10	15.030

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenemethanol	158	C11H10O	004780-79-4	95
2	2-Naphthalenemethanol	158	C11H10O	001592-38-7	89
3	1-Naphthalenemethanol	158	C11H10O	004780-79-4	70
4	1-Naphthalenemethanol	158	C11H10O	004780-79-4	50
5	1-Naphthalenemethanol	158	C11H10O	004780-79-4	50





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Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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

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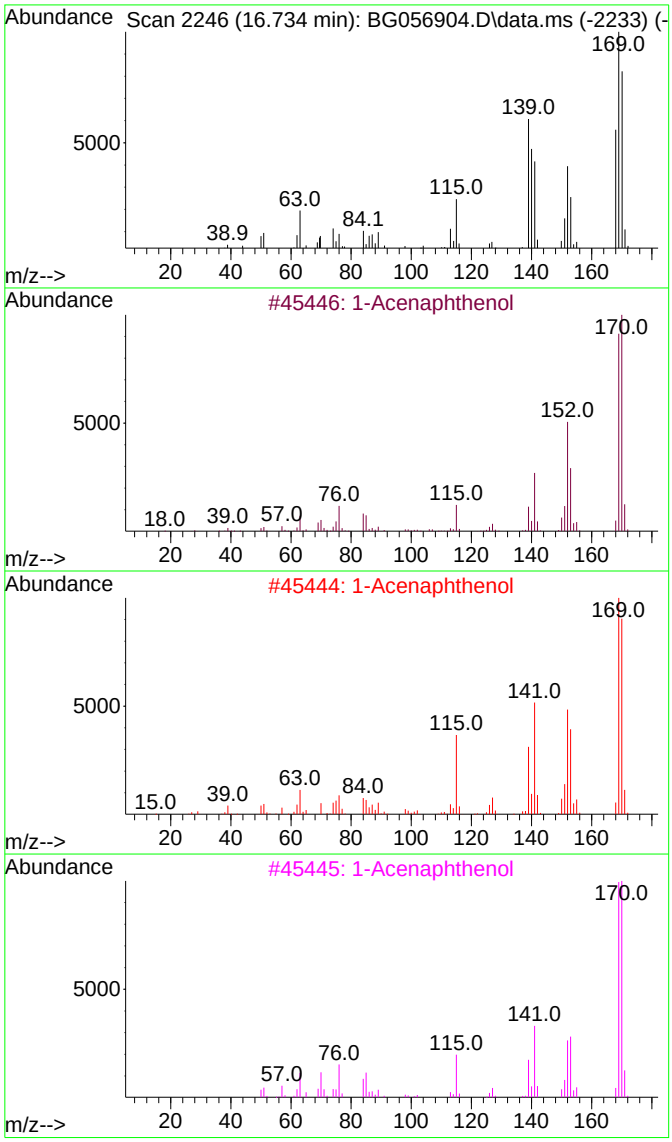
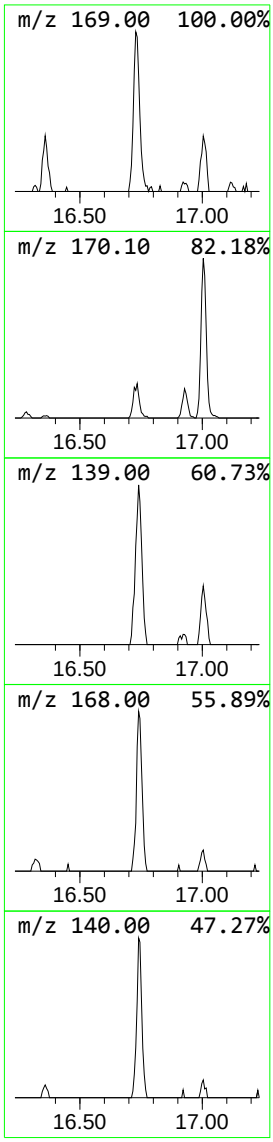
Peak Number 6 1-Acenaphthenol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.734	5.73 ng/ul	96939	Phenanthrene-d10	17.774

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Acenaphthenol	170	C12H10O	006306-07-6	92
2	1-Acenaphthenol	170	C12H10O	006306-07-6	91
3	1-Acenaphthenol	170	C12H10O	006306-07-6	83
4	1-Naphthalen-1-yl-ethylideneamine	169	C12H11N	1000187-76-0	43
5	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	38





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Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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

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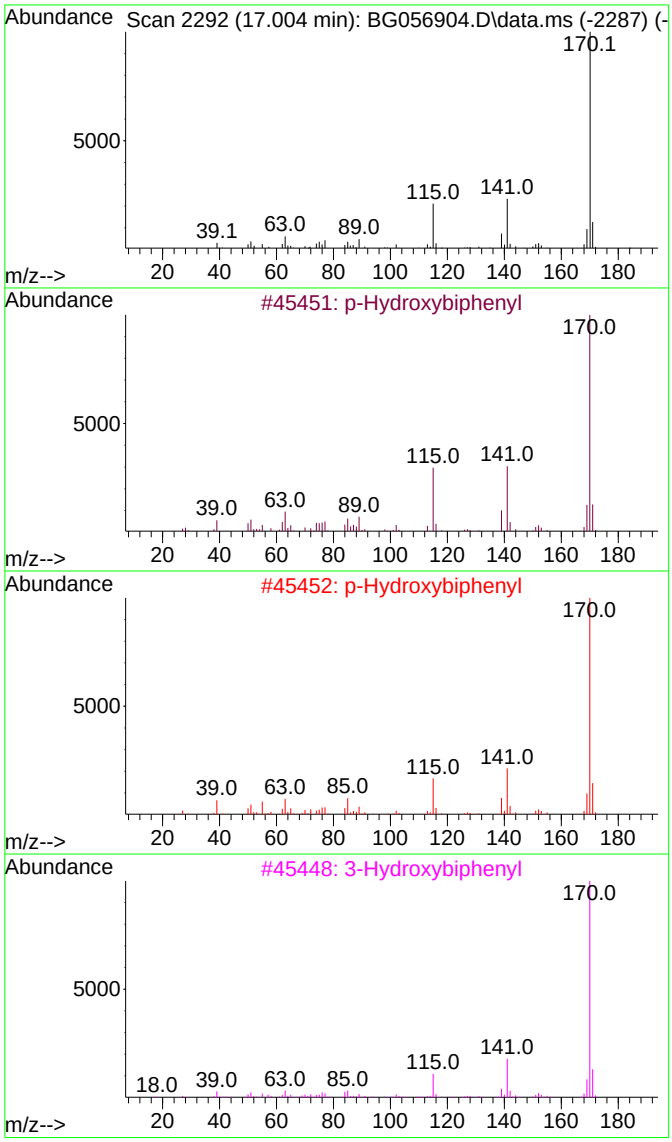
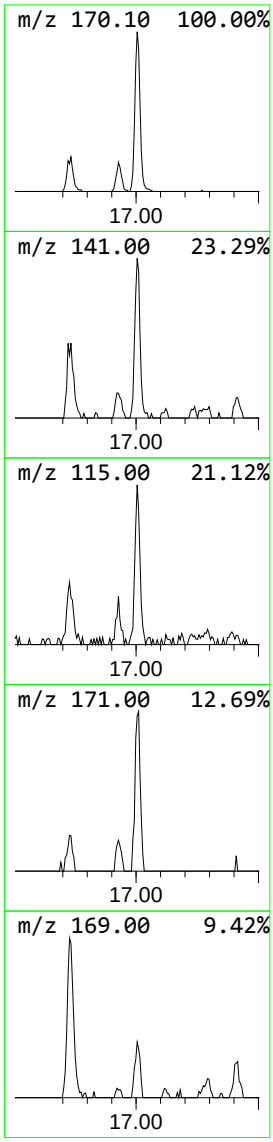
Peak Number 7 p-Hydroxybiphenyl Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.004	6.00 ng/ul	101549	Phenanthrene-d10	17.774

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
2	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
3	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	90
4	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	90
5	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	87





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Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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

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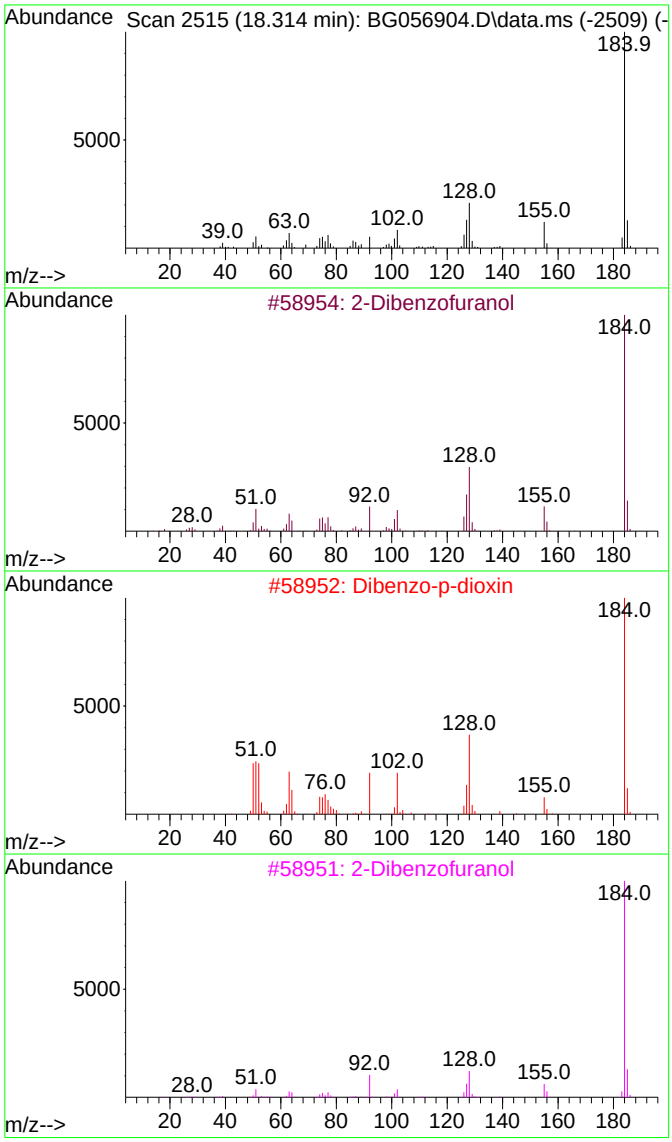
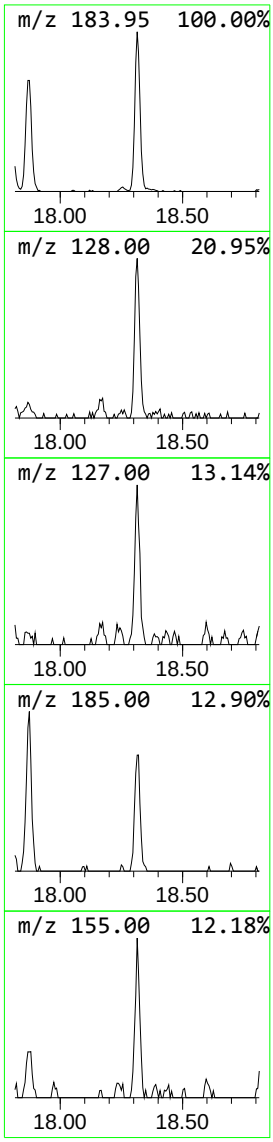
Peak Number 8 2-Dibenzofuranol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.314	7.37 ng/ul	124778	Phenanthrene-d10	17.774

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dibenzofuranol	184	C12H8O2	000086-77-1	94
2	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	91
3	2-Dibenzofuranol	184	C12H8O2	000086-77-1	91
4	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	90
5	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	87





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Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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

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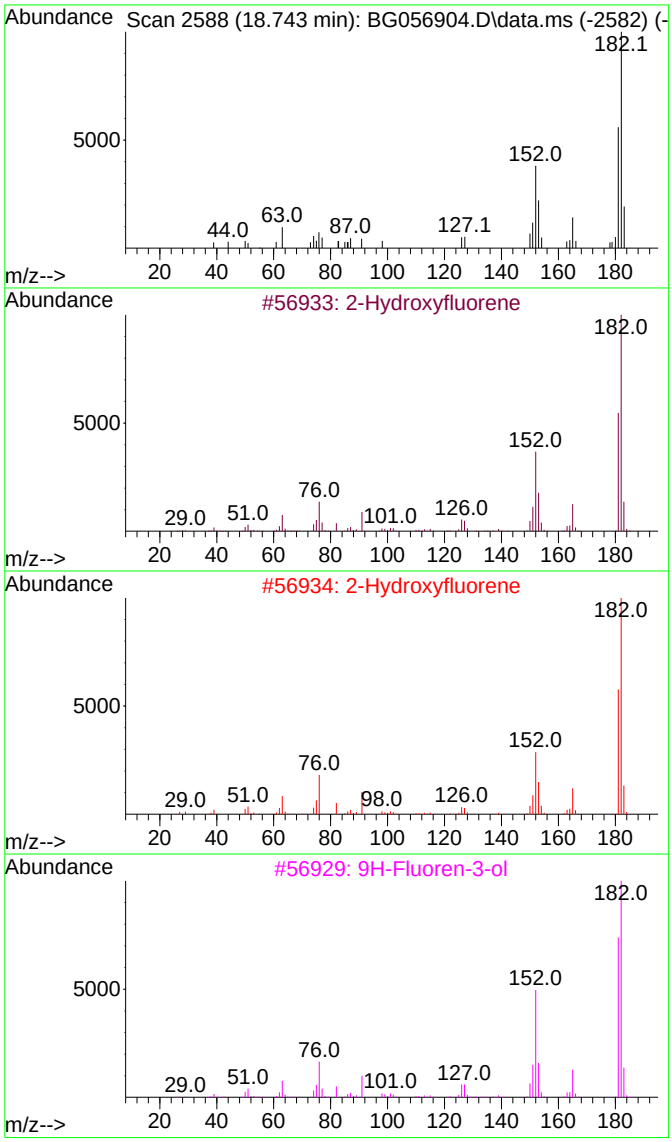
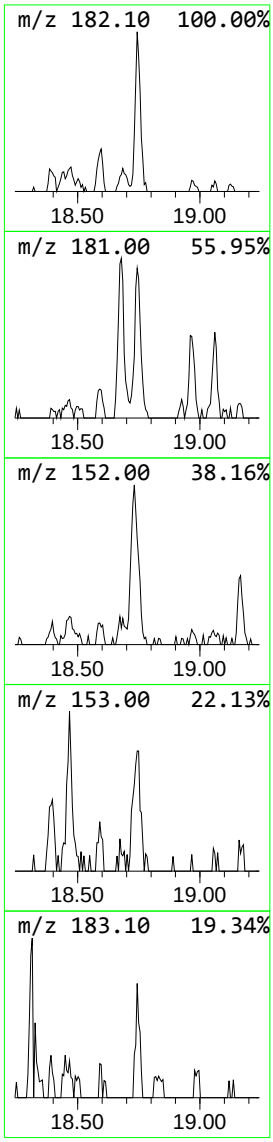
Peak Number 9 2-Hydroxyfluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.743	3.01 ng/ul	50996	Phenanthrene-d10	17.774

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hydroxyfluorene	182	C13H10O	002443-58-5	94
2	2-Hydroxyfluorene	182	C13H10O	002443-58-5	94
3	9H-Fluoren-3-ol	182	C13H10O	006344-67-8	87
4	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	68
5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION

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

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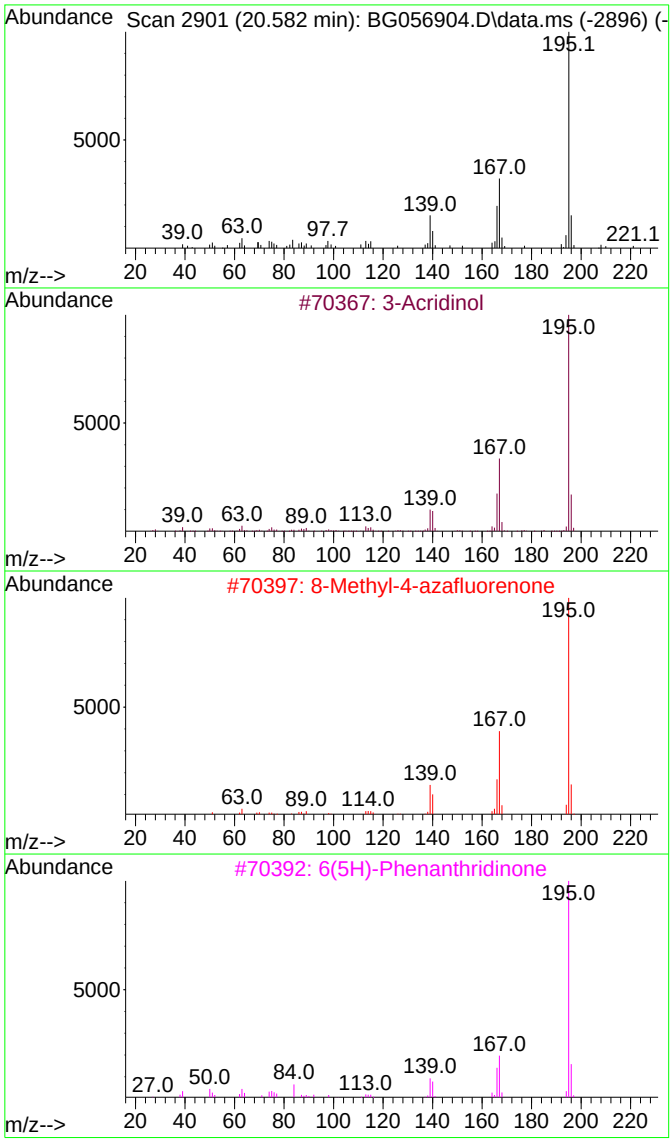
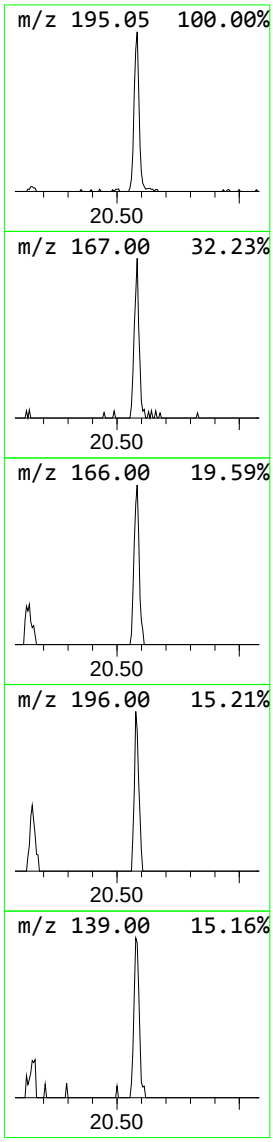
Peak Number 10 3-Acridinol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.582	3.22 ng/ul	60658	Chrysene-d12	22.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Acridinol	195	C13H9NO	007132-70-9	97
2	8-Methyl-4-azafluorenone	195	C13H9NO	064292-03-1	96
3	6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	94
4	6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	94
5	9(10H)-Acridinone	195	C13H9NO	000578-95-0	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056904.D
Acq On : 9 Mar 2023 7:33
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCAE5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.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
Benzonitrile, 2...	9.266	8.8	ng/ul	40504	1	8.420	92409	20.0
unknown-01	14.195	3.0	ng/ul	35116	3	15.030	234868	20.0
o-Hydroxybiphenyl	15.288	2.7	ng/ul	31245	3	15.030	234868	20.0
Phenol, 2,3,4,5...	15.559	8.1	ng/ul	95042	3	15.030	234868	20.0
1-Naphthaleneme...	15.941	15.8	ng/ul	186018	3	15.030	234868	20.0
1-Acenaphthenol	16.734	5.7	ng/ul	96939	4	17.774	338564	20.0
p-Hydroxybiphenyl	17.004	6.0	ng/ul	101549	4	17.774	338564	20.0
2-Dibenzofuranol	18.314	7.4	ng/ul	124778	4	17.774	338564	20.0
2-Hydroxyfluorene	18.743	3.0	ng/ul	50996	4	17.774	338564	20.0
3-Acridinol	20.582	3.2	ng/ul	60658	5	22.092	377338	20.0