LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBTD8

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_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	57	rVB	36279	68812	0.51%	0.084%
2	3.770	112	116	130	rBV	143763	299823	2.24%	0.367%
3	5.264	364	370	377	rVB2	50208	79587	0.59%	0.097%
4	5.905	470	479	489	rBV	32101	58394	0.44%	0.072%
5	7.058	668	675	685	rBV	150492	268865	2.01%	0.329%
6	7.222	696	703	712	rBV	553623	910966	6.80%	1.116%
7	7.422	728	737	750	rBV	538932	913388	6.81%	1.119%
8	7.546	752	758	764	rVV	36565	63885	0.48%	0.078%
9	7.616	764	770	778	rVB	111544	180199	1.34%	0.221%
10	7.893	809	817	825	rBV	527229	868281	6.48%	1.064%
11	8.434	903	909	917	rBV	68557	117232	0.87%	0.144%
12	8.599	931	937	952	rVV	470316	813757	6.07%	0.997%
13	8.740	955	961	973	rVV	159335	266317	1.99%	0.326%
14	9.052	1008	1014	1028	rVB	770684	1331751	9.93%	1.631%
15	9.252	1041	1048	1054	rBV	40355	69027	0.51%	0.085%
16	9.375	1062	1069	1075	rVV	88787	187690	1.40%	0.230%
17	9.440	1075	1080	1085	rVB	27857	44753	0.33%	0.055%
18	9.775	1130	1137	1152	rBV	604287	1043643	7.79%	1.278%
19	10.099	1187	1192	1202	rVB5	21799	47996	0.36%	0.059%
20	10.316	1222	1229	1240	rBV	819428	1425904	10.64%	1.747%
21	10.693	1286	1293	1297	rBV	727592	1353029	10.09%	1.657%
22	10.752	1297	1303	1310	rVV	7858919	13404925	100.00%	16.420%
23	10.834	1310	1317	1319	rVV	658614	1197719	8.93%	1.467%
24	10.863	1319	1322	1333	rVB	645684	1073526	8.01%	1.315%
25	11.081	1349	1359	1363	rBV7	28268	65399	0.49%	0.080%
26	11.734	1461	1470	1477	rBV4	19465	50018	0.37%	0.061%
27	11.810	1477	1483	1491	rVB4	27608	75708	0.56%	0.093%
28	12.246	1547	1557	1564	rBV2	55066	123340	0.92%	0.151%
29	12.351	1569	1575	1590	rVV	626792	1073040	8.00%	1.314%
30	12.469	1590	1595	1602	rVV	24741	47158	0.35%	0.058%
31	12.569	1602	1612	1620	rVV	409550	705333	5.26%	0.864%
32	12.681	1627	1631	1635	rBV	34843	50288	0.38%	0.062%
33	12.728	1635	1639	1648	rVB4	31683	55306	0.41%	0.068%
34	12.998	1680	1685	1690	rBV6	24152	60257	0.45%	0.074%
35	13.057	1690	1695	1701	rVB5	56365	108559	0.81%	0.133%
36	13.240	1722	1726	1731	rBV3	31957	58681	0.44%	0.072%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

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_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

37	13.363	1741	1747	1757	rVB	345572	540269	4.03%	0.662%
38	13.557	1774	1780	1782	rVV6	24870	51628	0.39%	0.063%
39	13.581	1782	1784	1794	rVB4	32647	50723	0.38%	0.062%
40	13.698	1794	1804	1811	rBV5	75517	156730	1.17%	0.192%
41	13.845	1824	1829	1834	rBV2	36225	70749	0.53%	0.087%
42	13.934	1835	1844	1854	rVB	1889922	2630978	19.63%	3.223%
43	14.022	1854	1859	1864	rVB3	27139	38051	0.28%	0.047%
44	14.216	1886	1892	1906	rBV	1891585	3350426	24.99%	4.104%
45	14.528	1933	1945	1950	rVV	1241346	1926120	14.37%	2.359%
46	14.592	1950	1956	1962	rVV	811723	1246608	9.30%	1.527%
47	14.657	1962	1967	1973	rVV	400063	646745	4.82%	0.792%
48	14.728	1974	1979	1987	rVV2	124876	247396	1.85%	0.303%
49	14.798	1987	1991	1997	rVV2	50290	90141	0.67%	0.110%
50	14.869	2000	2003	2007	rVV2	38249	65298	0.49%	0.080%
51	14.922	2007	2012	2022	rVB	1221757	1787882	13.34%	2.190%
52	15.075	2032	2038	2043	rBV	126439	197349	1.47%	0.242%
53	15.151	2048	2051	2056	rVV3	45997	70930	0.53%	0.087%
54	15.240	2060	2066	2070	rVV	78584	123506	0.92%	0.151%
55	15.316	2074	2079	2088	rVB4	22134	49694	0.37%	0.061%
56	15.522	2107	2114	2118	rVV	2562676	3716886	27.73%	4.553%
57	15.575	2118	2123	2129	rVV	1017497	1485258	11.08%	1.819%
58	15.639	2129	2134	2141	rVV	1035725	1557693	11.62%	1.908%
59	15.698	2141	2144	2146	rVV4	40279	56958	0.42%	0.070%
60	15.728	2147	2149	2152	rVV2	44760	63903	0.48%	0.078%
61	15.781	2155	2158	2164	rVB2	90872	141480	1.06%	0.173%
62	15.869	2169	2173	2179	rVB	86922	133691	1.00%	0.164%
63	16.016	2193	2198	2208	rVB2	90783	191159	1.43%	0.234%
64	16.134	2209	2218	2223	rBV7	23950	55143	0.41%	0.068%
65	16.251	2227	2238	2243	rBV	132934	230915	1.72%	0.283%
66	16.457	2265	2273	2280	rBV	54151	98435	0.73%	0.121%
67	16.534	2281	2286	2292	rBV	186024	296508	2.21%	0.363%
68	16.645	2300	2305	2311	rVB2	30015	58896	0.44%	0.072%
69	16.875	2340	2344	2346	rBV2	48477	64157	0.48%	0.079%
70	16.928	2349	2353	2361	rVB	302087	469160	3.50%	0.575%
71	17.098	2371	2382	2387	rBV	174003	307147	2.29%	0.376%
72	17.233	2401	2405	2407	rVV2	70556	89706	0.67%	0.110%
73	17.281	2407	2413	2416	rVV	1582096	2322384	17.32%	2.845%
74	17.322	2416	2420	2425	rVV	1828374	2613442	19.50%	3.201%
75	17.375	2425	2429	2443	rVB2	2971143	4651632	34.70%	5.698%
76	17.681	2472	2481	2494	rBV	1921611	2745698	20.48%	3.363%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

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_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

77	17.839	2503	2508	2514	rBV	156965	237316	1.77%	0.291%
78	17.981	2529	2532	2536	rVB2	57803	70371	0.52%	0.086%
79	18.110	2550	2554	2558	rBV	40126	59916	0.45%	0.073%
80	18.163	2558	2563	2565	rBV2	104552	139836	1.04%	0.171%
81	18.263	2577	2580	2586	rVB	56987	83904	0.63%	0.103%
82	18.333	2586	2592	2596	rBV2	86095	135800	1.01%	0.166%
83	18.416	2602	2606	2609	rBV2	49086	76981	0.57%	0.094%
84	18.475	2614	2616	2620	rVV2	59595	82600	0.62%	0.101%
85	18.516	2620	2623	2627	rVV3	39513	56464	0.42%	0.069%
86	18.569	2628	2632	2638	rVV2	52800	97441	0.73%	0.119%
87	18.628	2638	2642	2646	rVV2	57095	87869	0.66%	0.108%
88	18.669	2646	2649	2653	rVB2	29588	38045	0.28%	0.047%
89	19.116	2721	2725	2731	rBV4	37527	68609	0.51%	0.084%
90	19.186	2734	2737	2744	rVV	50430	72410	0.54%	0.089%
91	19.257	2746	2749	2750	rVV	39267	42402	0.32%	0.052%
92	19.286	2750	2754	2759	rVB	94925	130209	0.97%	0.160%
93	19.392	2765	2772	2782	rBV5	63818	125285	0.93%	0.153%
94	19.610	2803	2809	2825	rBV	4137348	5768611	43.03%	7.066%
95	20.004	2873	2876	2882	rBV	36690	58379	0.44%	0.072%
96	20.069	2882	2887	2893	rBV	210296	339620	2.53%	0.416%
97	21.074	3054	3058	3068	rBV	334807	437408	3.26%	0.536%
98	21.363	3102	3107	3114	rBV	2056718	2620636	19.55%	3.210%
99	23.633	3485	3493	3511	rBV2	2442723	5189134	38.71%	6.356%
100	23.786	3512	3519	3530	rVB2	1131925	2362374	17.62%	2.894%

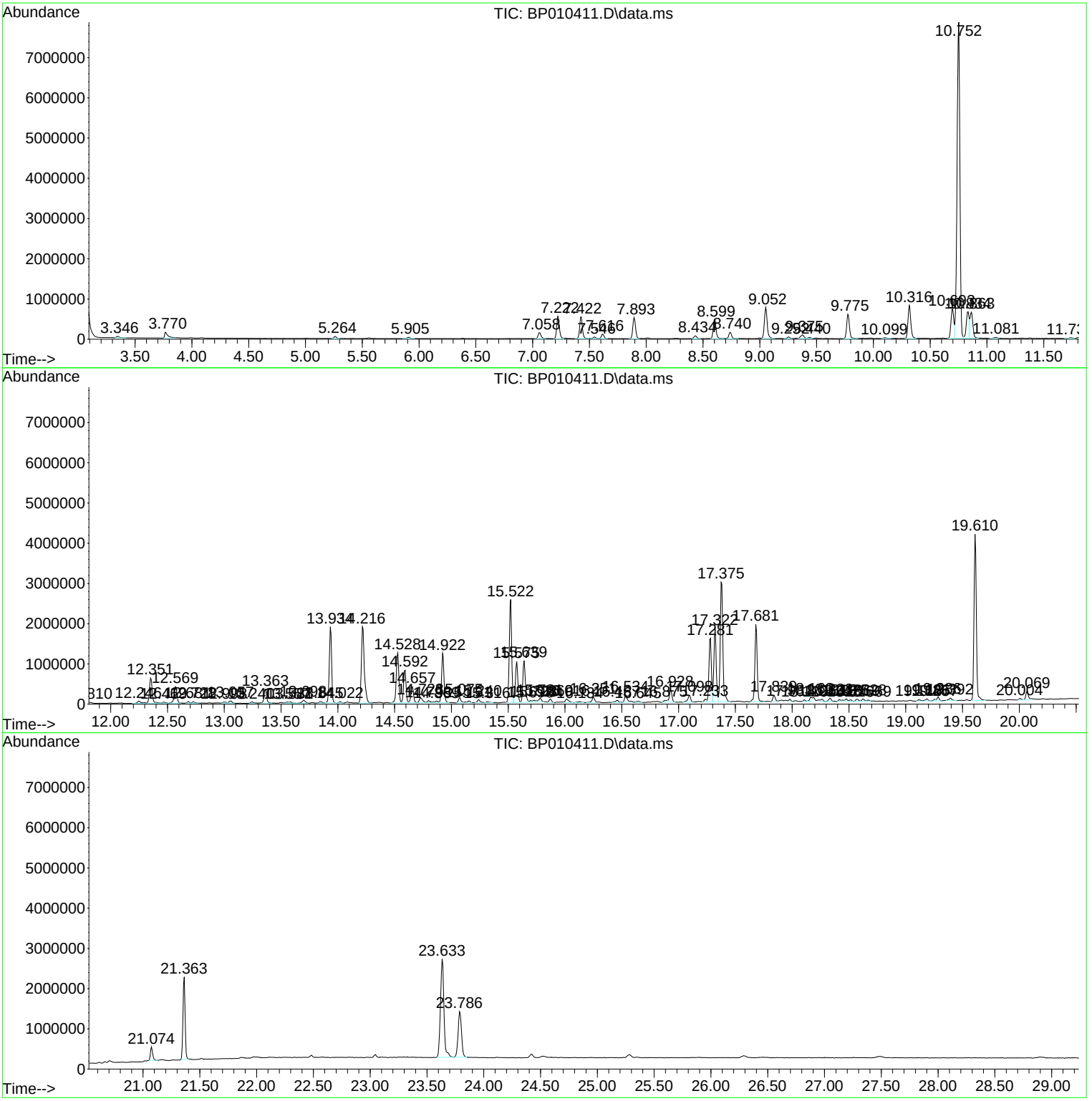
Sum of corrected areas: 81635650

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

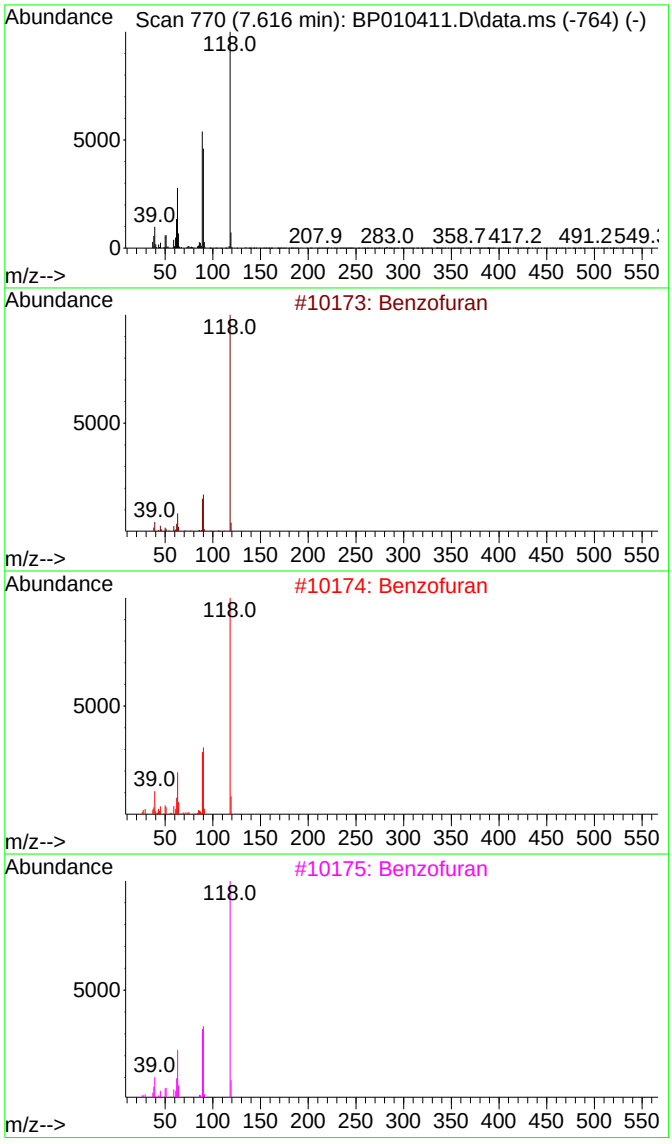
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

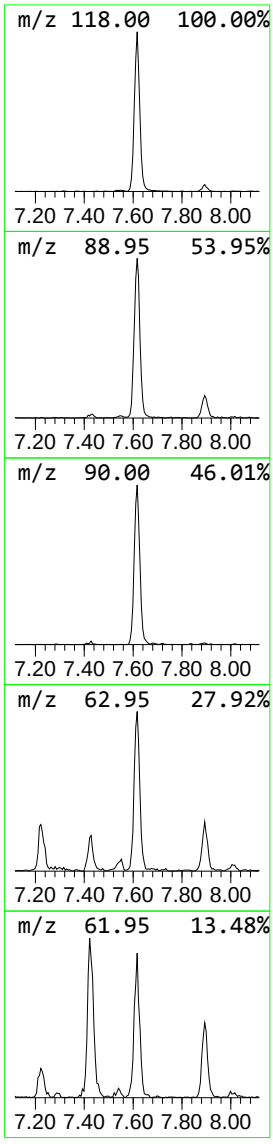
****

Peak Number 1 Benzofuran Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	4.15 ng/ul	180199	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran	118	C8H6O	000271-89-6	90
2	Benzofuran	118	C8H6O	000271-89-6	90
3	Benzofuran	118	C8H6O	000271-89-6	90
4	Benzofuran	118	C8H6O	000271-89-6	87
5	Coumarin	146	C9H6O2	000091-64-5	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

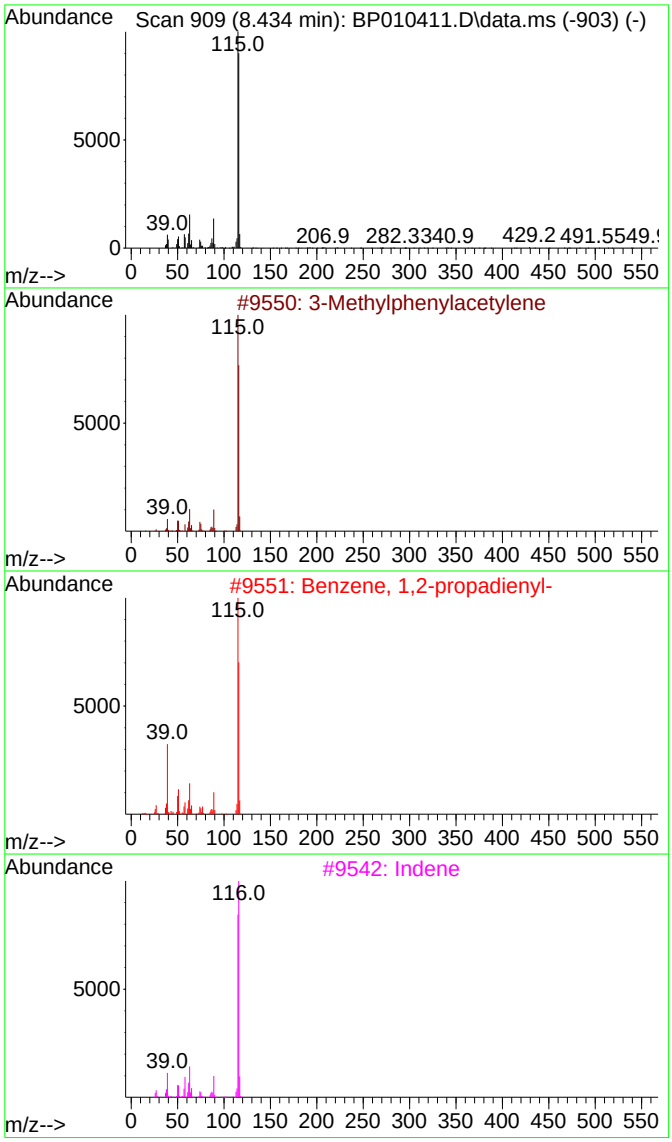
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

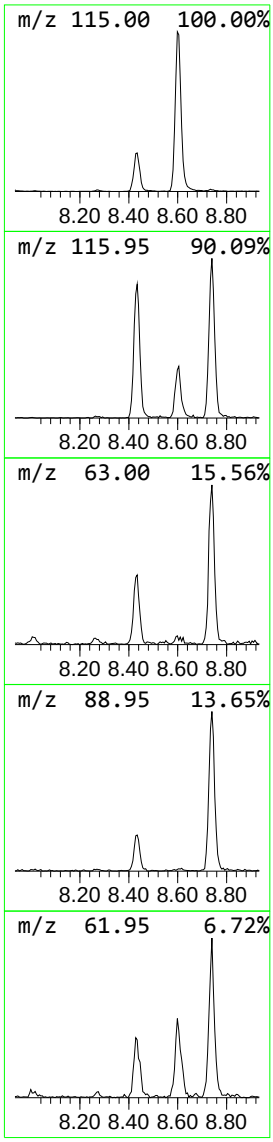
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 3-Methylphenylacetylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	2.70 ng/ul	117232	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylphenylacetylene	116	C9H8	000766-82-5	95
2	Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	94
3	Indene	116	C9H8	000095-13-6	94
4	Indene	116	C9H8	000095-13-6	93
5	1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

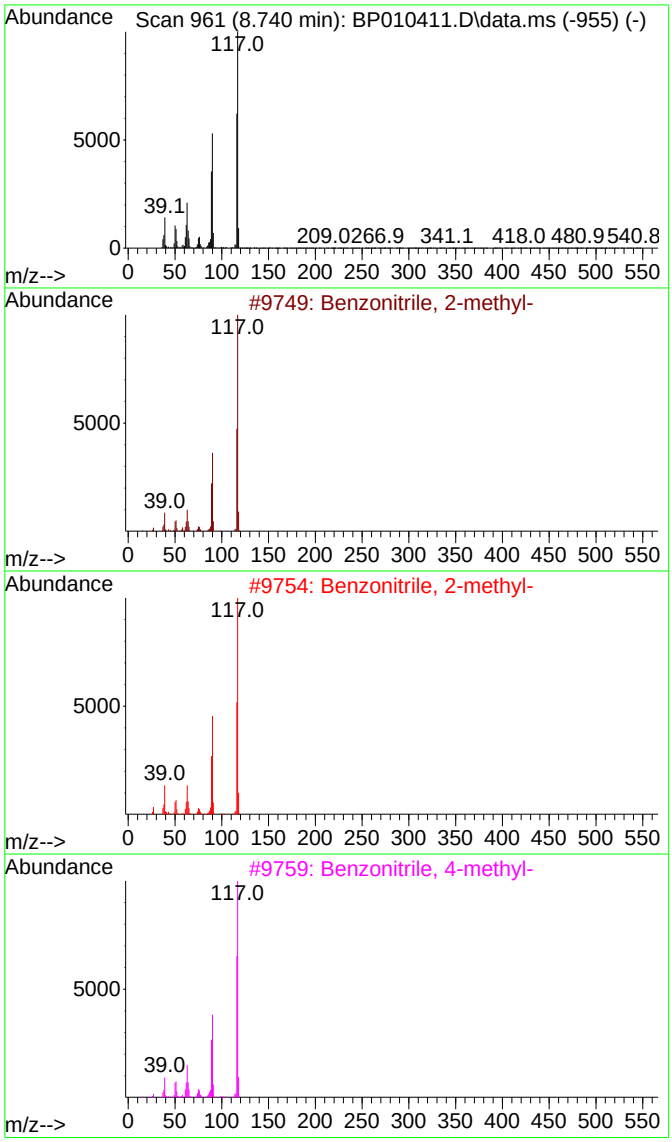
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

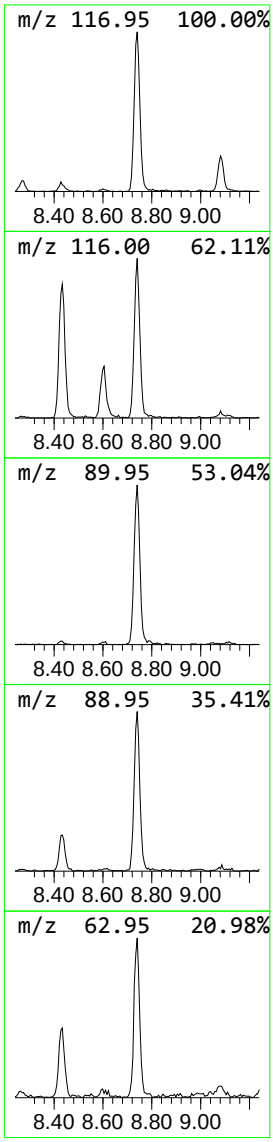
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzonitrile, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.740	6.13 ng/ul	266317	1,4-Dichlorobenzene-d4	7.893

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

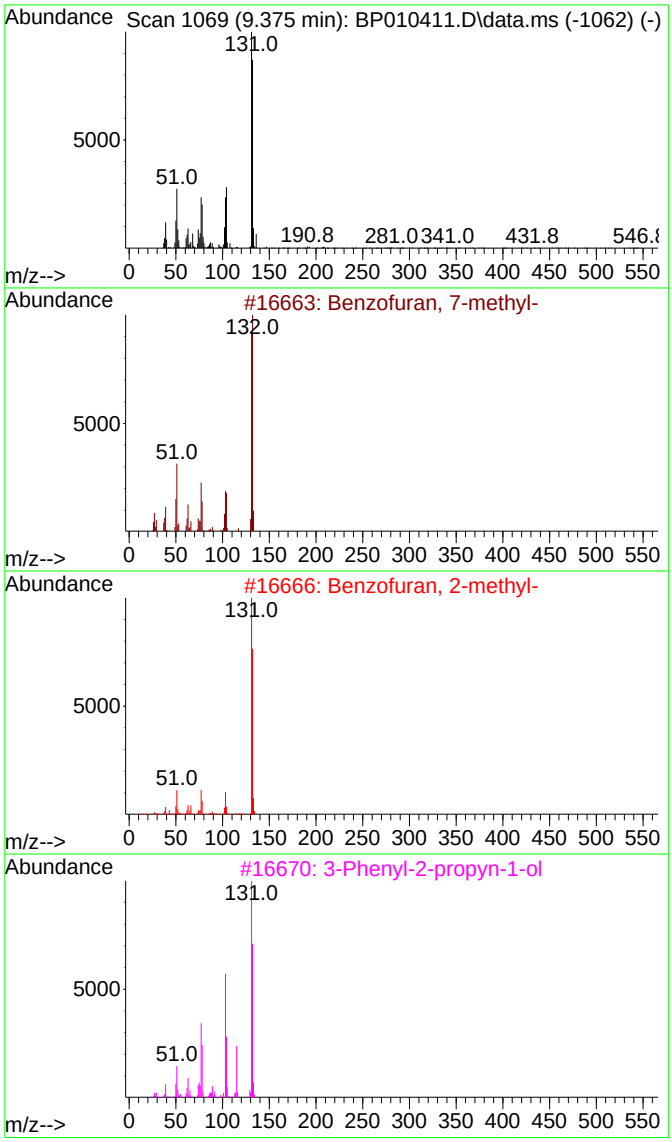
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

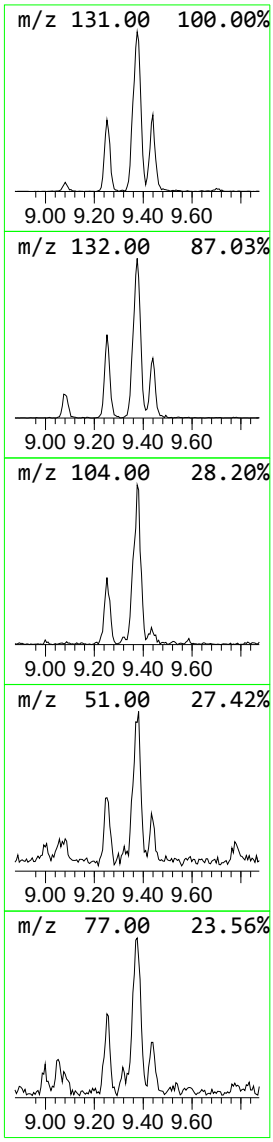
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzofuran, 7-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.375	2.77 ng/ul	187690	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	89





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

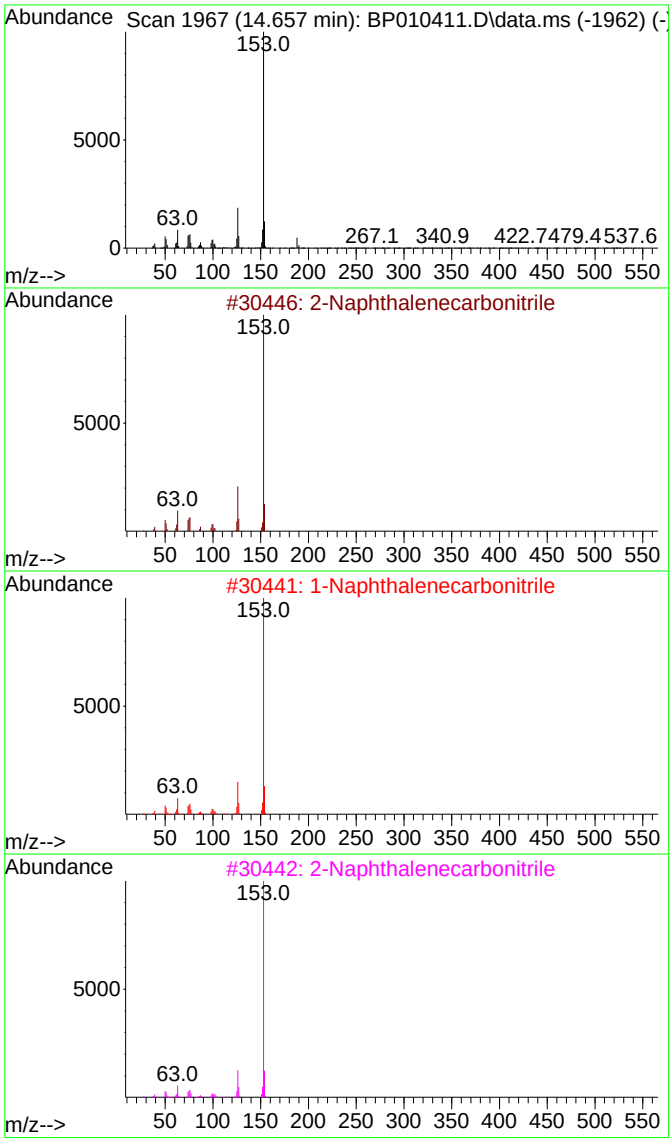
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

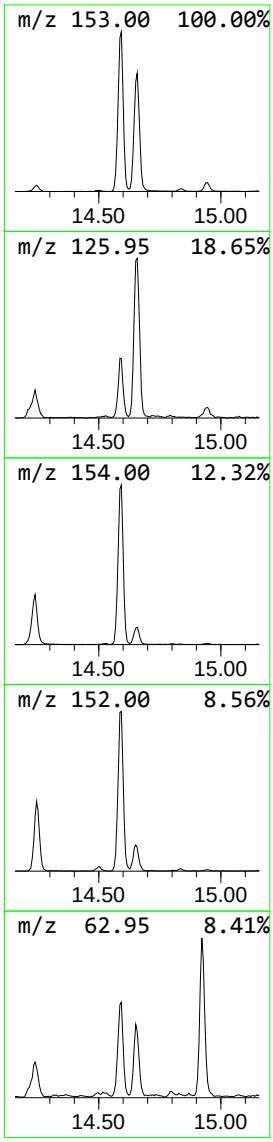
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Naphthalenecarbonitrile Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.657	6.72 ng/ul	646745	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	95
2	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	95
3	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	94
4	2-Naphthyl isocyanide	153	C11H7N	010124-78-4	94
5	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91





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Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

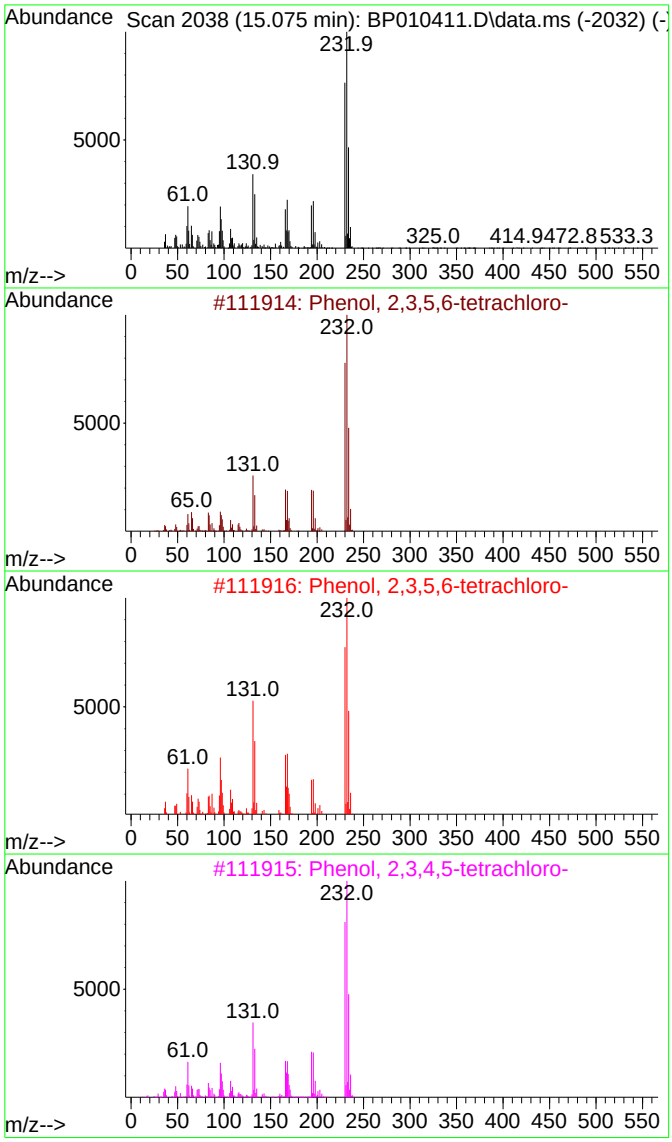
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

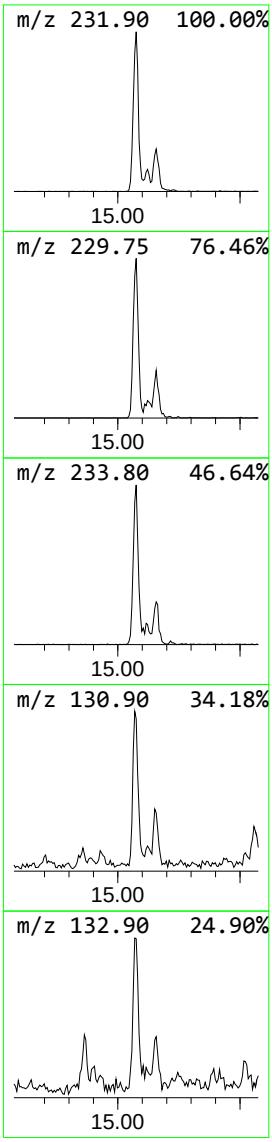
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.075	2.05 ng/ul	197349	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
2	Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3	Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
4	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98
5	Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	98





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Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

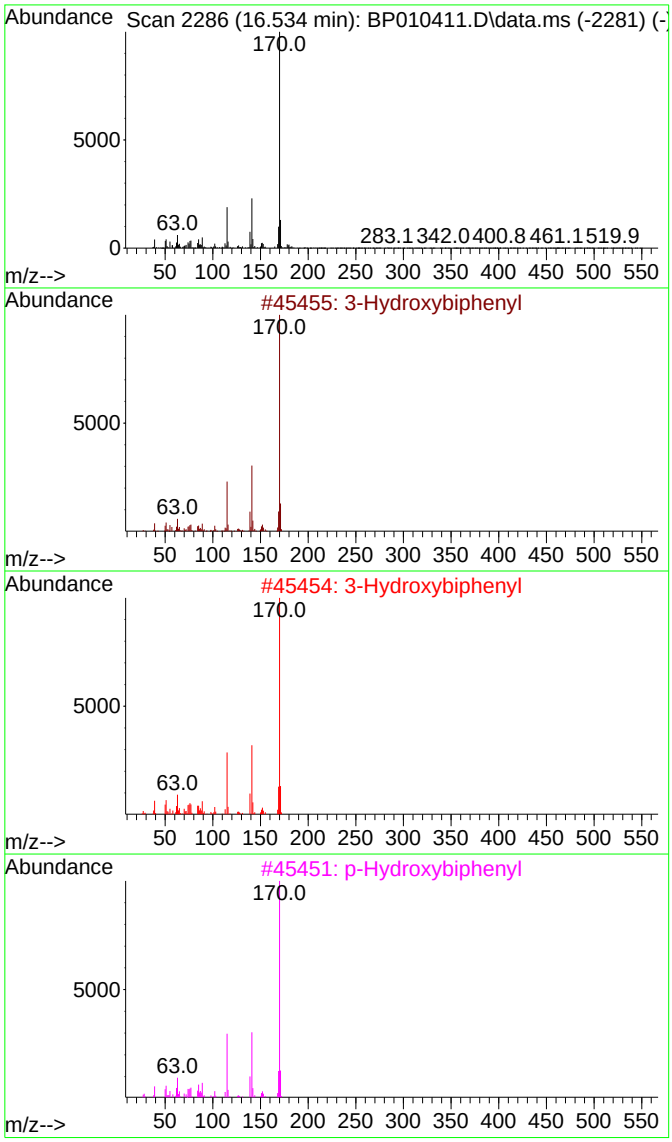
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

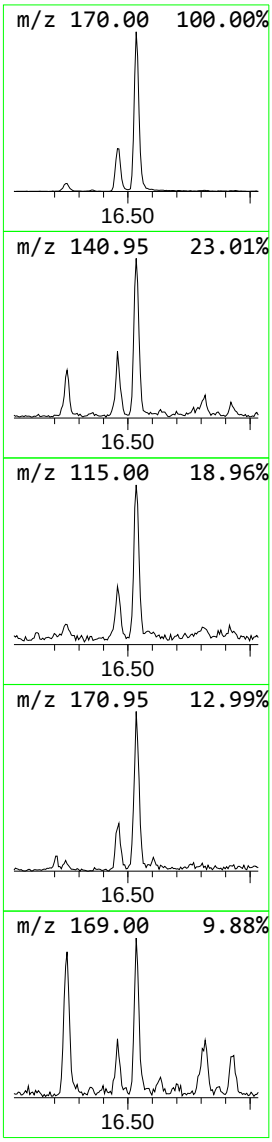
****

Peak Number 7 3-Hydroxybiphenyl Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.534	2.55 ng/ul	296508	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	95
3	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
4	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
5	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94





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Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

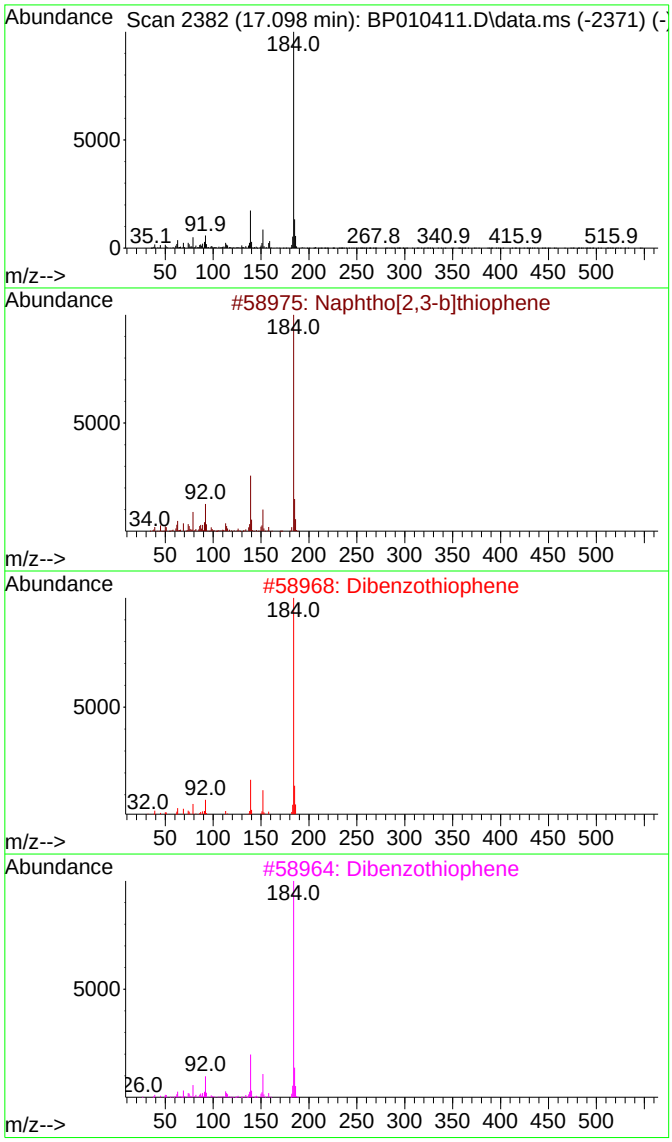
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

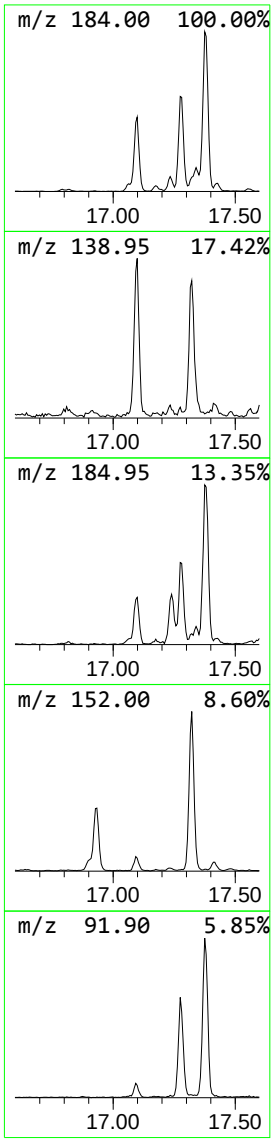
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphtho[2,3-b]thiophene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.098	2.65 ng/ul	307147	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	97
2	Dibenzothiophene	184	C12H8S	000132-65-0	97
3	Dibenzothiophene	184	C12H8S	000132-65-0	95
4	Dibenzothiophene	184	C12H8S	000132-65-0	95
5	Dibenzothiophene	184	C12H8S	000132-65-0	95





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Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

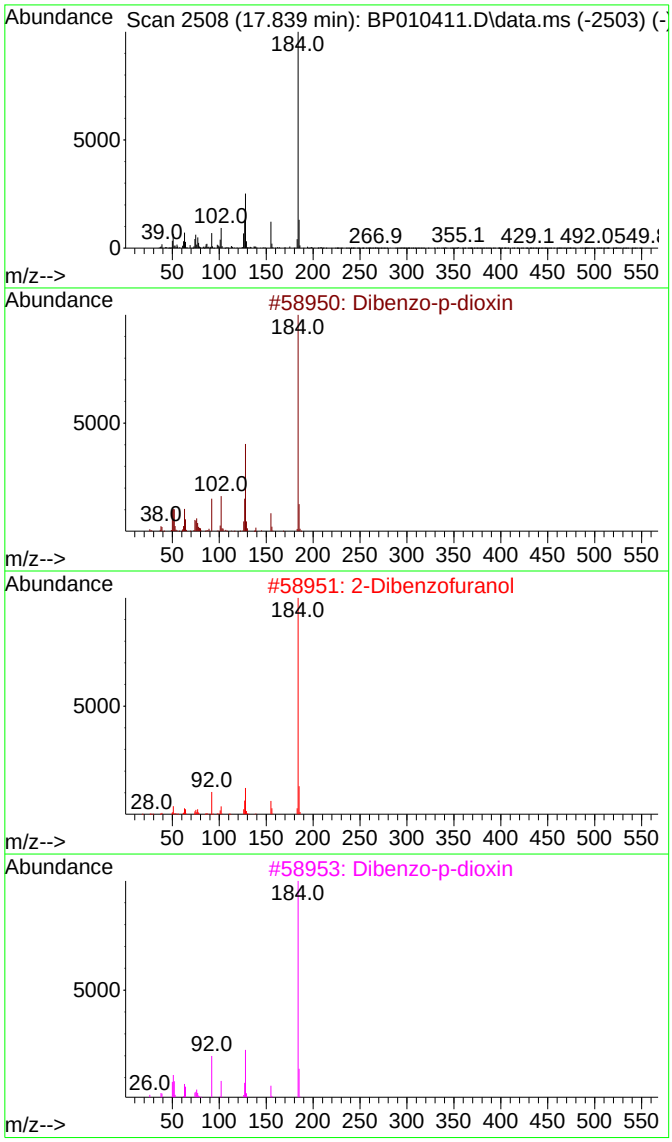
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

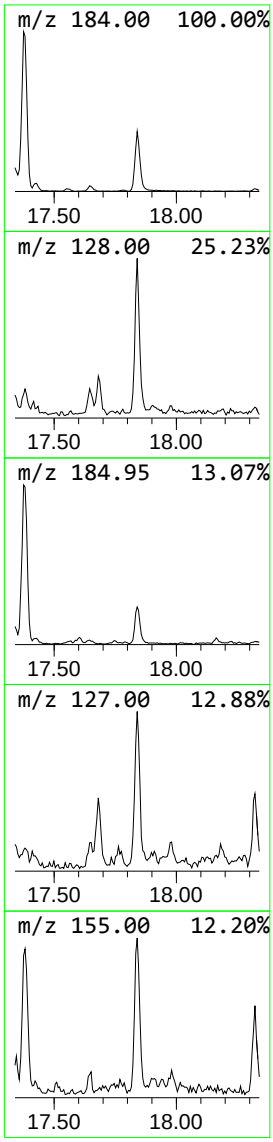
****

Peak Number 9 Dibenzo-p-dioxin Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.839	2.04 ng/ul	237316	Phenanthrene-d10	17.281

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





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Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

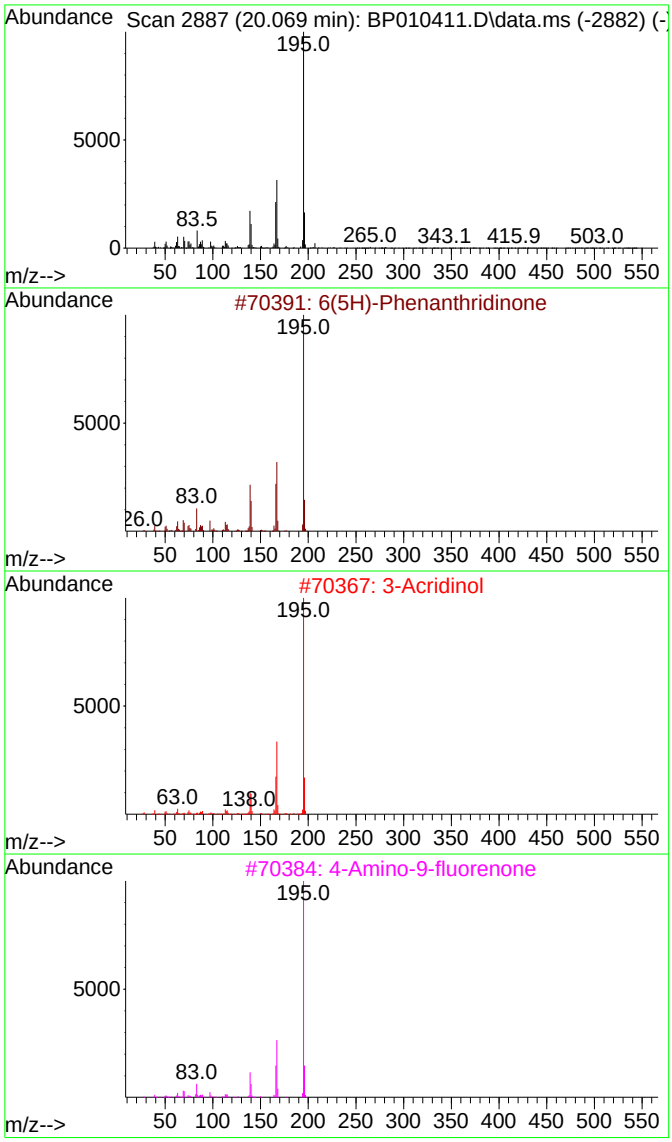
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

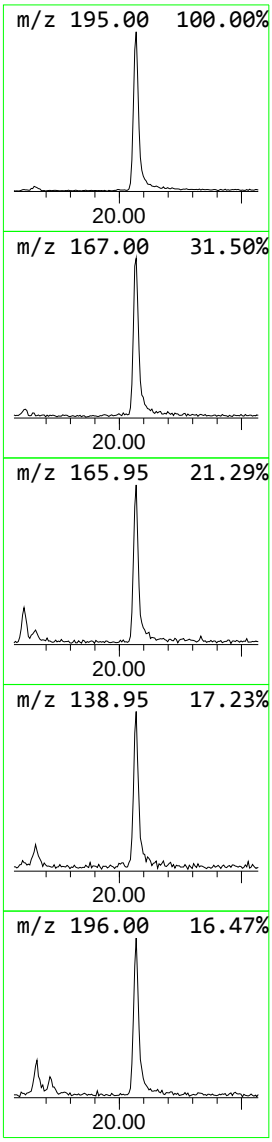
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 6(5H)-Phenanthridinone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.069	2.59 ng/ul	339620	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	97
2	3-Acridinol	195	C13H9NO	007132-70-9	96
3	4-Amino-9-fluorenone	195	C13H9NO	004269-15-2	95
4	6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	94
5	9-Acridinol	195	C13H9NO	000643-62-9	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

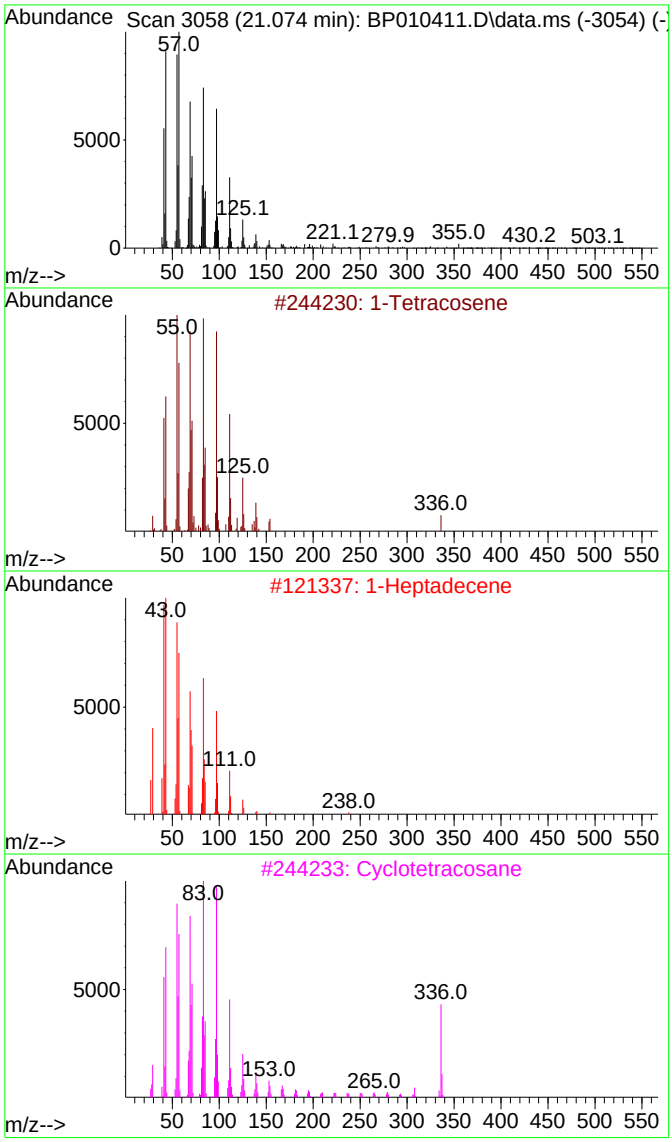
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

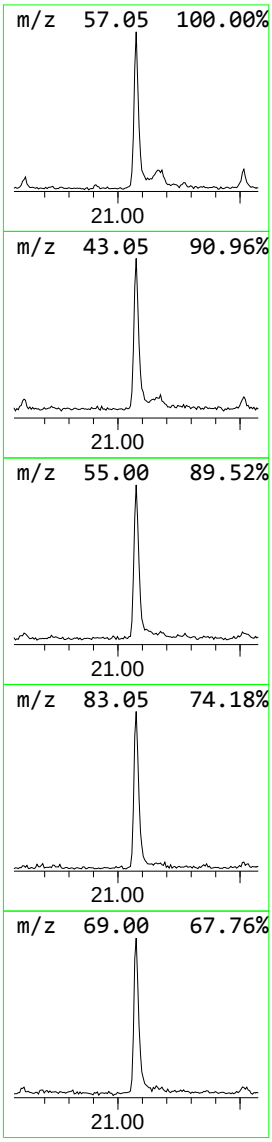
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.075	3.34 ng/ul	437408	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	99
2	1-Heptadecene	238	C17H34	006765-39-5	95
3	Cyclotetracosane	336	C24H48	000297-03-0	95
4	Cyclotetracosane	336	C24H48	000297-03-0	94
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010411.D
Acq On : 19 May 2022 20:04
Operator : CG/JU
Sample : N2918-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.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
Benzofuran	7.616	4.2	ng/ul	180199	1	7.893	868281	20.0
3-Methylphenyla...	8.434	2.7	ng/ul	117232	1	7.893	868281	20.0
Benzonitrile, 2...	8.740	6.1	ng/ul	266317	1	7.893	868281	20.0
Benzofuran, 7-m...	9.375	2.8	ng/ul	187690	2	10.693	1353030	20.0
2-Naphthaleneca...	14.657	6.7	ng/ul	646745	3	14.528	1926120	20.0
Phenol, 2,3,5,6...	15.075	2.0	ng/ul	197349	3	14.528	1926120	20.0
3-Hydroxybiphenyl	16.534	2.5	ng/ul	296508	4	17.281	2322380	20.0
Naphtho[2,3-b]t...	17.098	2.6	ng/ul	307147	4	17.281	2322380	20.0
Dibenzo-p-dioxin	17.839	2.0	ng/ul	237316	4	17.281	2322380	20.0
6(5H)-Phenanthr...	20.069	2.6	ng/ul	339620	5	21.363	2620640	20.0
(DEL) Alkane: S...	21.075	3.3	ng/ul	437408	5	21.363	2620640	20.0