LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A4EJ2

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-BP100724.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP022296.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	37	41	47	rVB	12266	16963	0.40%	0.039%
2	3.652	110	113	120	rVB3	13847	20952	0.49%	0.049%
3	3.740	123	128	137	rVB	39367	53791	1.26%	0.125%
4	3.958	161	165	170	rVB	10629	14843	0.35%	0.034%
5	4.870	313	320	330	rVV2	19601	38502	0.90%	0.089%
6	6.893	653	664	679	rVB	210271	397435	9.31%	0.922%
7	7.046	682	690	698	rBV	162306	266279	6.24%	0.617%
8	7.246	718	724	732	rBV	227194	365199	8.56%	0.847%
9	7.705	794	802	811	rBV	560402	886817	20.78%	2.056%
10	8.411	915	922	932	rBV	212302	365167	8.56%	0.847%
11	8.516	934	940	949	rVB	40645	63848	1.50%	0.148%
12	8.840	989	995	1004	rVV	202344	351247	8.23%	0.814%
13	9.258	1060	1066	1072	rVB3	11504	19563	0.46%	0.045%
14	9.399	1081	1090	1095	rBV2	19597	33151	0.78%	0.077%
15	9.558	1110	1117	1126	rBV	173957	309287	7.25%	0.717%
16	9.734	1141	1147	1155	rVV4	9015	19612	0.46%	0.045%
17	10.099	1201	1209	1219	rBV	266958	490651	11.50%	1.138%
18	10.463	1263	1271	1277	rBV	691555	1180131	27.65%	2.736%
19	10.510	1277	1279	1286	rVV2	35789	52280	1.22%	0.121%
20	10.605	1288	1295	1308	rBV	53657	115581	2.71%	0.268%
21	10.999	1356	1362	1370	rBV9	9112	18534	0.43%	0.043%
22	11.257	1400	1406	1411	rBV5	8128	16455	0.39%	0.038%
23	12.128	1548	1554	1561	rBV	17681	33034	0.77%	0.077%
24	12.346	1585	1591	1598	rVB2	16436	30103	0.71%	0.070%
25	13.134	1719	1725	1732	rBV6	6926	15501	0.36%	0.036%
26	13.287	1746	1751	1755	rBV4	13602	24850	0.58%	0.058%
27	13.340	1757	1760	1768	rVB6	7259	16113	0.38%	0.037%
28	13.463	1771	1781	1792	rBV4	28571	100079	2.34%	0.232%
29	13.634	1805	1810	1815	rBV2	37766	56905	1.33%	0.132%
30	13.716	1815	1824	1830	rVV	547663	735574	17.24%	1.706%
31	13.875	1847	1851	1854	rBV4	14841	23285	0.55%	0.054%
32	14.004	1862	1873	1889	rBV2	593658	980911	22.98%	2.274%
33	14.322	1916	1927	1932	rBV	1151584	1711135	40.09%	3.968%
34	14.381	1932	1937	1943	rVV	80015	130760	3.06%	0.303%
35	14.440	1943	1947	1952	rVB7	10282	18980	0.44%	0.044%
36	14.551	1957	1966	1973	rBV	187871	356308	8.35%	0.826%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

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-BP100724.MA.M
Title : SVOA CALIBRATION

37	14.622	1975	1978	1983	rVV4	17838	39906	0.94%	0.093%
38	14.675	1983	1987	1990	rVV2	28236	49998	1.17%	0.116%
39	14.716	1990	1994	2002	rVV	63039	118653	2.78%	0.275%
40	14.793	2002	2007	2012	rVB2	22701	40552	0.95%	0.094%
41	14.951	2026	2034	2038	rBV3	22765	47572	1.11%	0.110%
42	14.993	2038	2041	2047	rVB2	19645	25126	0.59%	0.058%
43	15.116	2055	2062	2066	rBV6	18732	40774	0.96%	0.095%
44	15.193	2072	2075	2082	rVB3	9256	16698	0.39%	0.039%
45	15.275	2084	2089	2091	rBV6	9240	16409	0.38%	0.038%
46	15.328	2091	2098	2103	rVV	816772	1147589	26.89%	2.661%
47	15.375	2103	2106	2113	rVV	111213	165422	3.88%	0.384%
48	15.451	2113	2119	2125	rVV	128527	202099	4.74%	0.469%
49	15.504	2125	2128	2131	rVV3	14339	19595	0.46%	0.045%
50	15.545	2131	2135	2139	rVV6	9550	15331	0.36%	0.036%
51	15.598	2140	2144	2148	rVB5	24451	36017	0.84%	0.084%
52	15.693	2153	2160	2167	rVB2	142784	229822	5.38%	0.533%
53	15.822	2178	2182	2190	rVB	34639	76084	1.78%	0.176%
54	15.922	2191	2199	2206	rBV10	13796	45677	1.07%	0.106%
55	16.069	2215	2224	2230	rBV6	41213	83654	1.96%	0.194%
56	16.157	2235	2239	2243	rBV3	22959	34546	0.81%	0.080%
57	16.328	2265	2268	2271	rBV2	16892	21297	0.50%	0.049%
58	16.404	2273	2281	2285	rVV3	54452	106321	2.49%	0.247%
59	16.445	2285	2288	2293	rVB2	32634	43396	1.02%	0.101%
60	16.640	2317	2321	2325	rBV4	33700	48845	1.14%	0.113%
61	16.681	2325	2328	2333	rVB3	22355	30862	0.72%	0.072%
62	16.763	2338	2342	2348	rVB	67640	103660	2.43%	0.240%
63	16.834	2351	2354	2356	rBV3	25215	31646	0.74%	0.073%
64	16.928	2365	2370	2377	rVB	68767	113820	2.67%	0.264%
65	16.992	2379	2381	2383	rVV3	17367	15911	0.37%	0.037%
66	17.022	2383	2386	2392	rVB7	35207	58385	1.37%	0.135%
67	17.110	2396	2401	2405	rVV	1488575	2221524	52.05%	5.151%
68	17.151	2405	2408	2413	rVV	1416339	1977664	46.34%	4.586%
69	17.210	2413	2418	2422	rVV	780813	1237242	28.99%	2.869%
70	17.245	2422	2424	2430	rVV	249354	318793	7.47%	0.739%
71	17.310	2430	2435	2442	rVV5	44025	97165	2.28%	0.225%
72	17.528	2468	2472	2476	rVB	86123	113674	2.66%	0.264%
73	17.651	2489	2493	2497	rVB2	37735	58754	1.38%	0.136%
74	17.751	2500	2510	2514	rVV4	99315	259903	6.09%	0.603%
75	18.016	2547	2555	2558	rBV	223157	438520	10.27%	1.017%
76	18.051	2558	2561	2571	rVB2	435844	1000521	23.44%	2.320%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

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-BP100724.MA.M
Title : SVOA CALIBRATION

77	18.163	2576	2580	2584	rVV	102871	165620	3.88%	0.384%
78	18.216	2584	2589	2593	rVV2	435424	804368	18.85%	1.865%
79	18.251	2593	2595	2604	rVB2	205891	347175	8.13%	0.805%
80	18.334	2605	2609	2612	rBV4	51335	85849	2.01%	0.199%
81	18.539	2640	2644	2647	rVV	151495	192921	4.52%	0.447%
82	18.575	2647	2650	2656	rVB	210950	299730	7.02%	0.695%
83	18.804	2686	2689	2693	rBV2	71401	92865	2.18%	0.215%
84	18.975	2713	2718	2722	rBV2	160383	252414	5.91%	0.585%
85	19.028	2723	2727	2732	rBV4	102741	185291	4.34%	0.430%
86	19.128	2739	2744	2751	rBV2	174273	337286	7.90%	0.782%
87	19.251	2759	2765	2770	rVB	2735664	3496668	81.93%	8.108%
88	19.381	2785	2787	2796	rBV3	123062	247386	5.80%	0.574%
89	19.598	2819	2824	2826	rBV2	1317298	1802795	42.24%	4.180%
90	19.628	2826	2829	2836	rVB	1851424	2134108	50.00%	4.948%
91	19.816	2857	2861	2866	rBV	111911	208756	4.89%	0.484%
92	19.957	2882	2885	2887	rBV3	151654	204540	4.79%	0.474%
93	20.139	2913	2916	2920	rVB	319318	425815	9.98%	0.987%
94	20.251	2931	2935	2938	rBV	218769	291791	6.84%	0.677%
95	21.216	3094	3099	3107	rBV4	501706	847993	19.87%	1.966%
96	21.463	3137	3141	3146	rVB	409984	608375	14.25%	1.411%
97	21.545	3147	3155	3160	rVV2	1821209	4267893	100.00%	9.896%
98	21.598	3160	3164	3174	rVB	945198	1598749	37.46%	3.707%
99	23.804	3533	3539	3546	rBV	687936	1811583	42.45%	4.201%
100	24.845	3709	3716	3724	rVB	914218	2338006	54.78%	5.421%

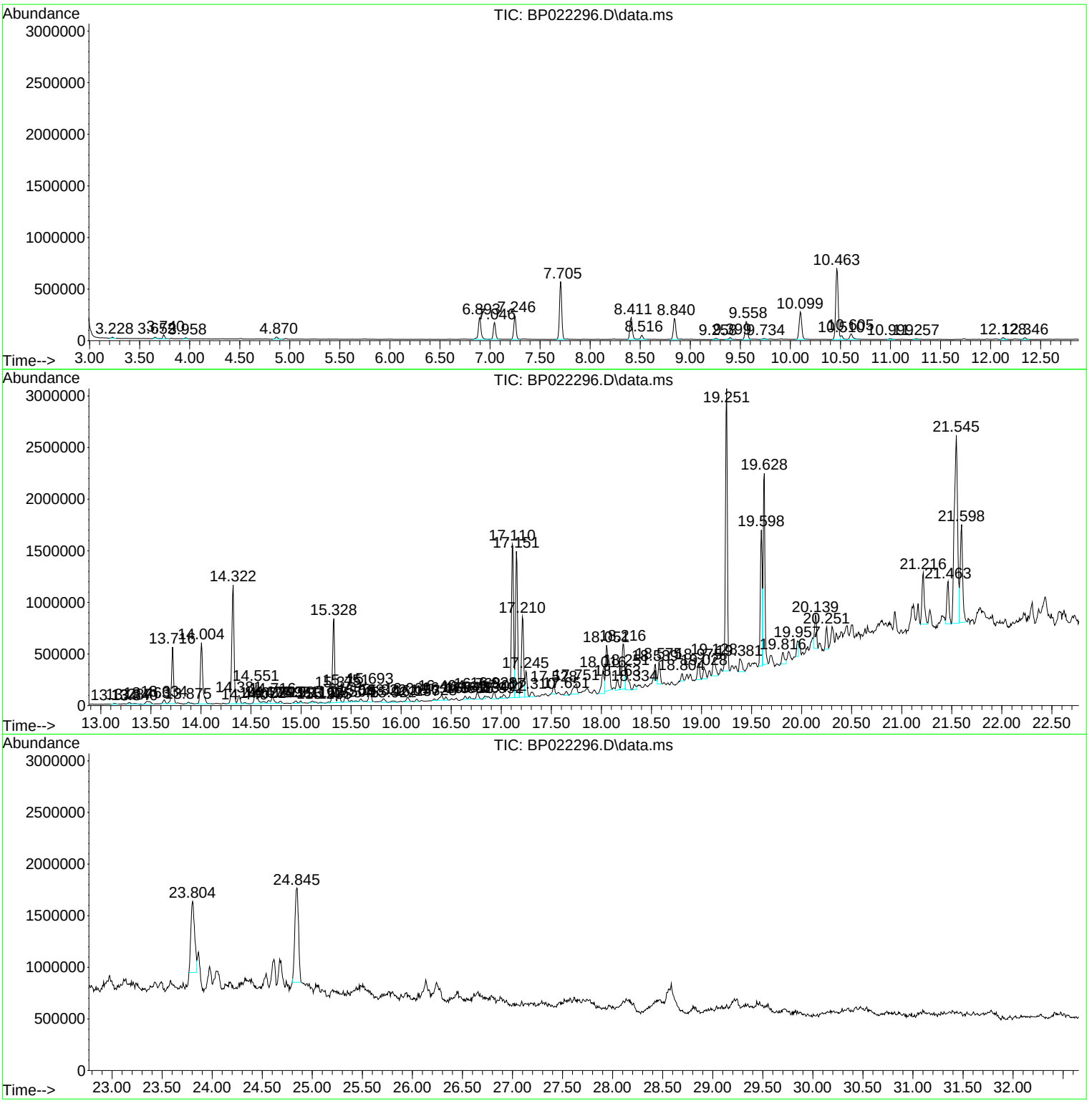
Sum of corrected areas: 43127230

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

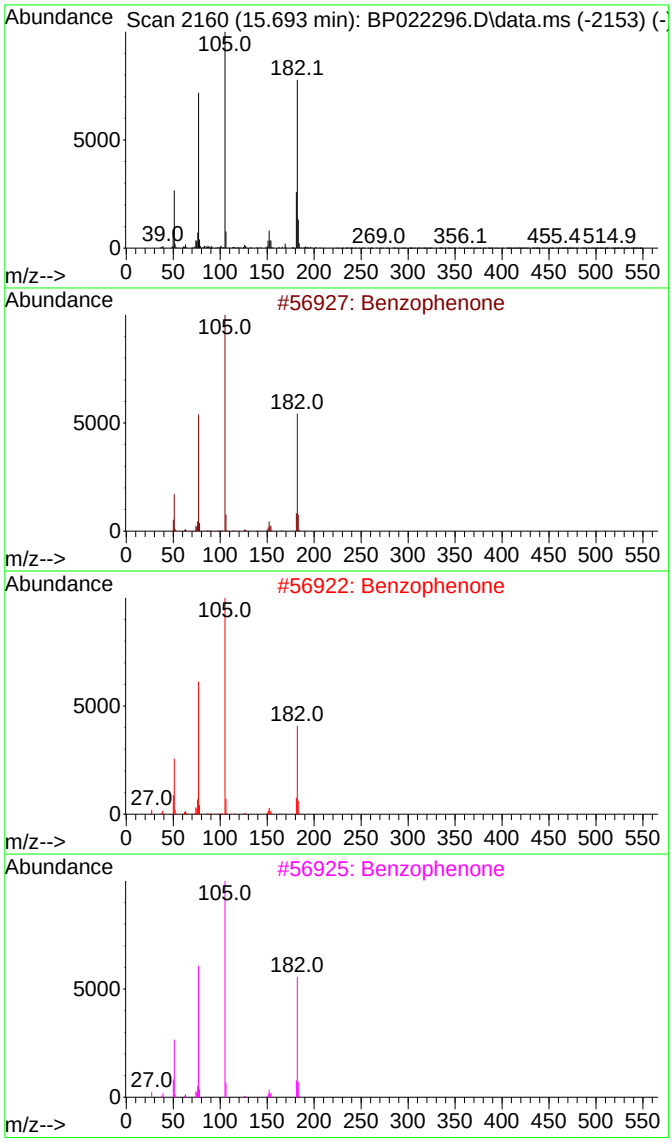
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

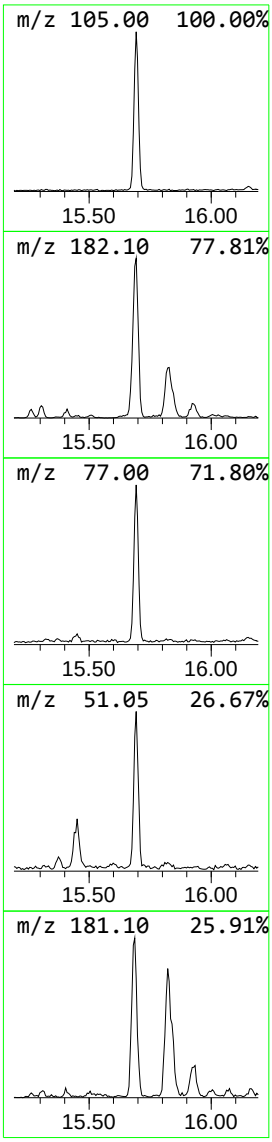
****

Peak Number 1 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.693	2.69 ng/ul	229822	Acenaphthene-d10	14.322

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	93
2	Benzophenone	182	C13H10O	000119-61-9	90
3	Benzophenone	182	C13H10O	000119-61-9	90
4	Benzophenone	182	C13H10O	000119-61-9	72
5	Phenazine, 5,10-dihydro-	182	C12H10N2	000613-32-1	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

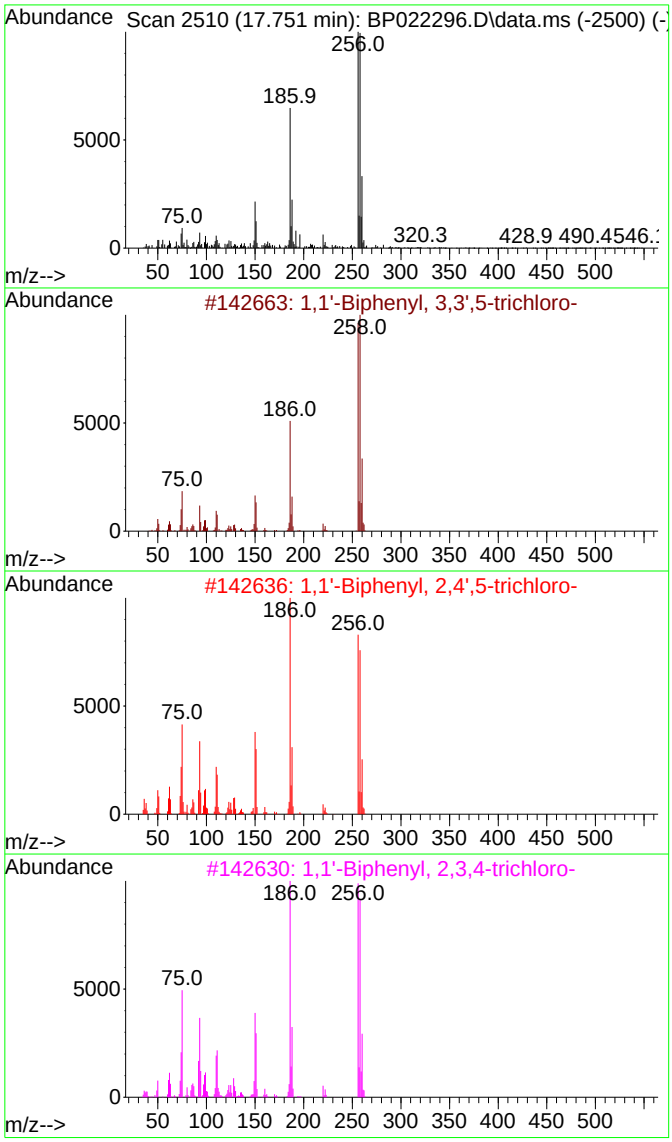
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

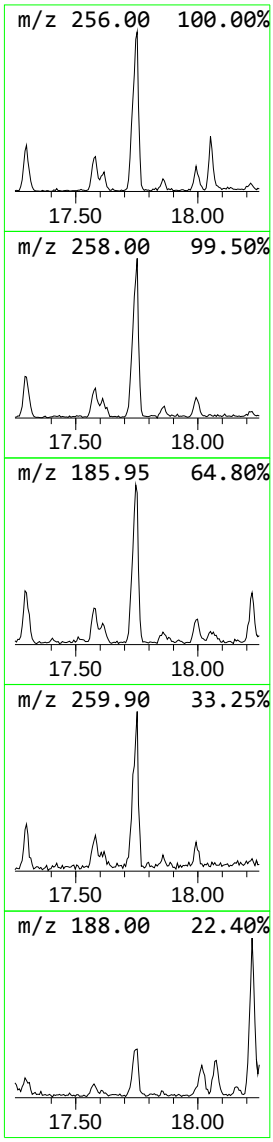
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 1,1'-Biphenyl, 3,3',5-trich... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.34 ng/ul	259903	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	96
2	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	95
3	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	95
4	1,1'-Biphenyl, 2,3',4-trichloro-	256	C12H7Cl3	055712-37-3	95
5	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

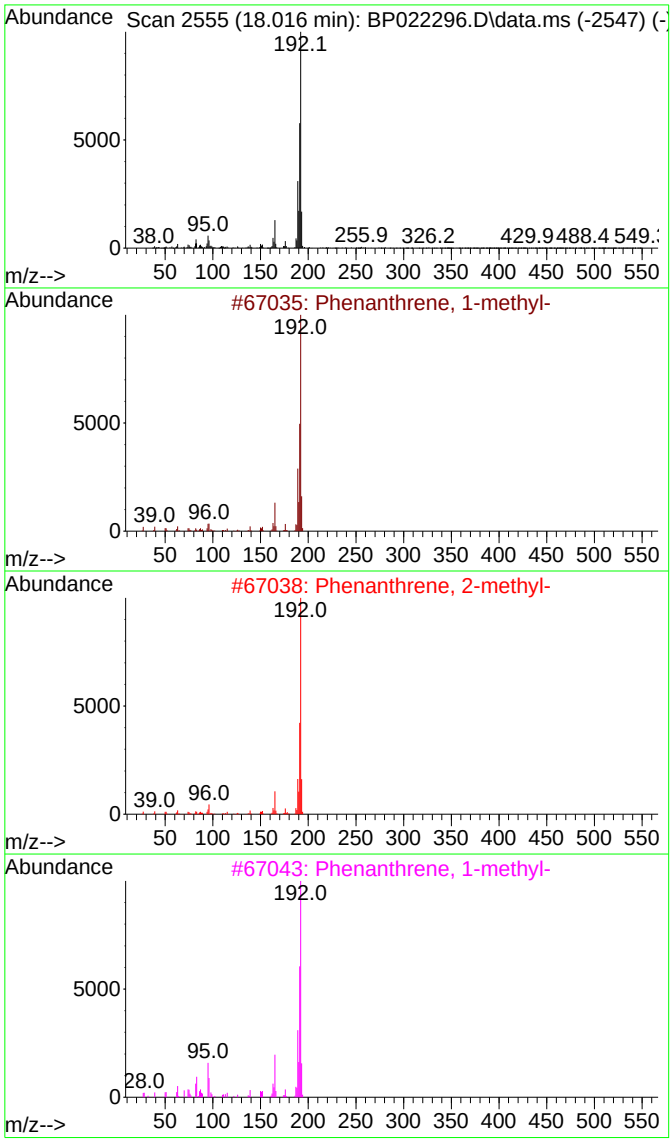
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

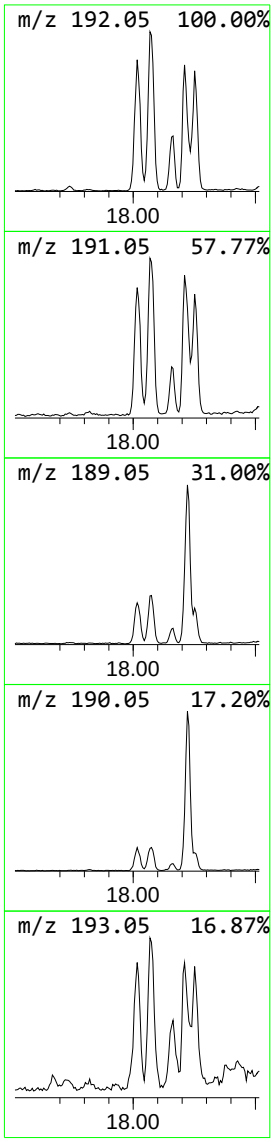
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	3.95 ng/ul	438520	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

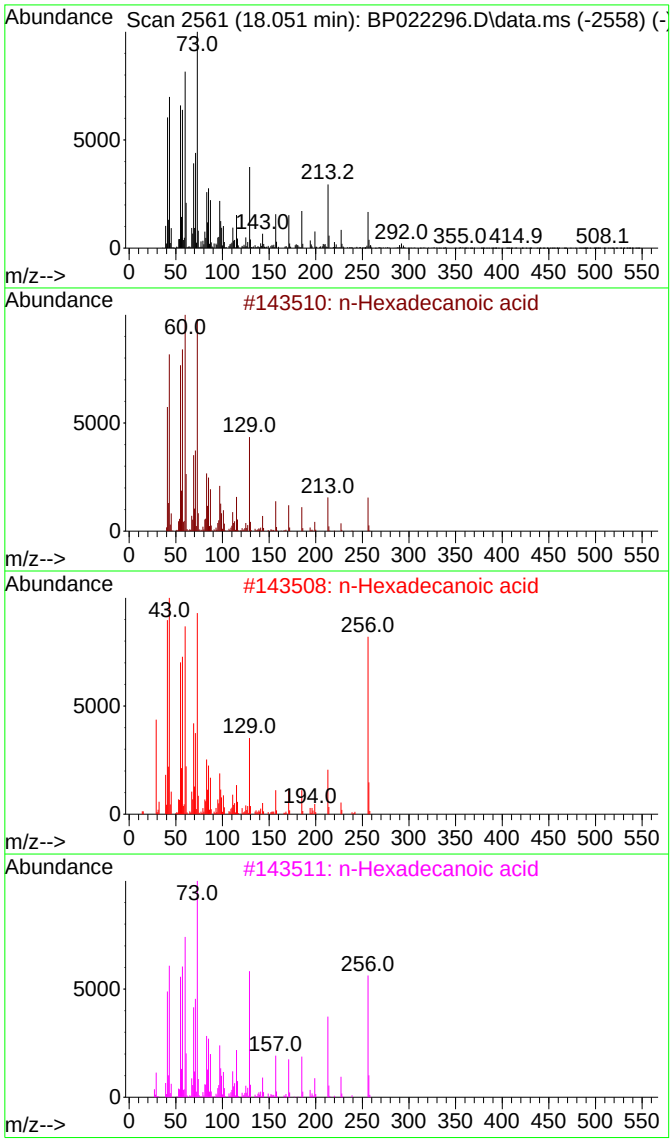
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

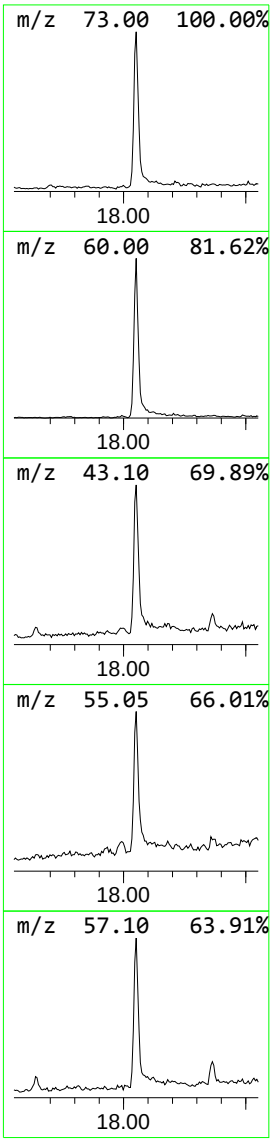
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	9.01 ng/ul	1000520	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5	Tridecanoic acid	214	C13H26O2	000638-53-9	92





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

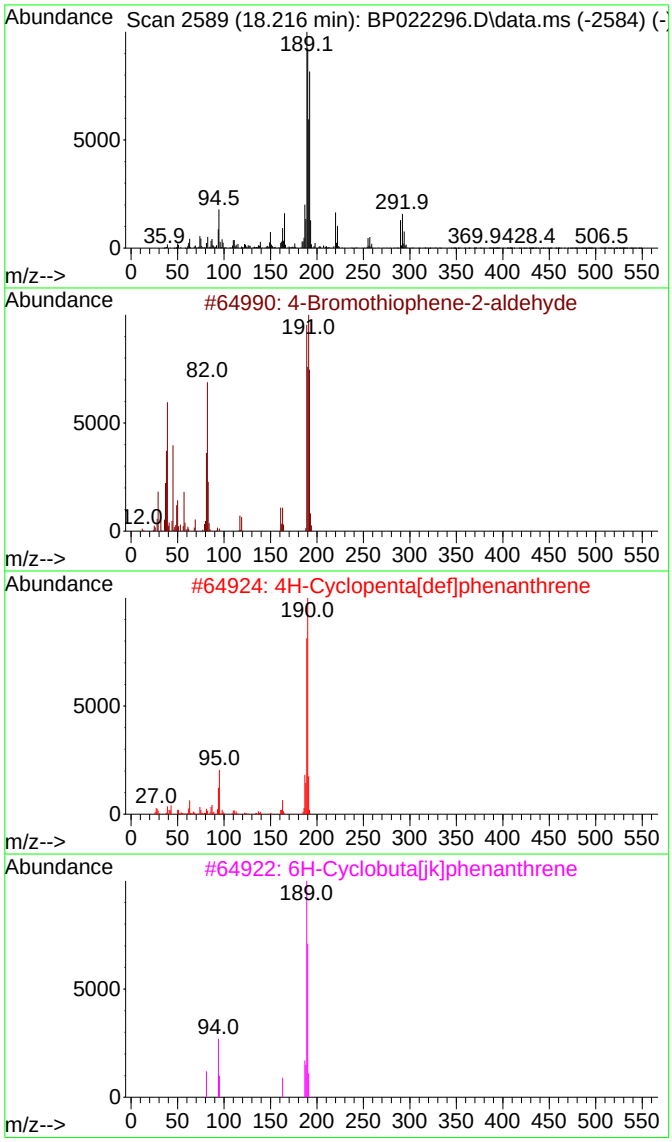
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

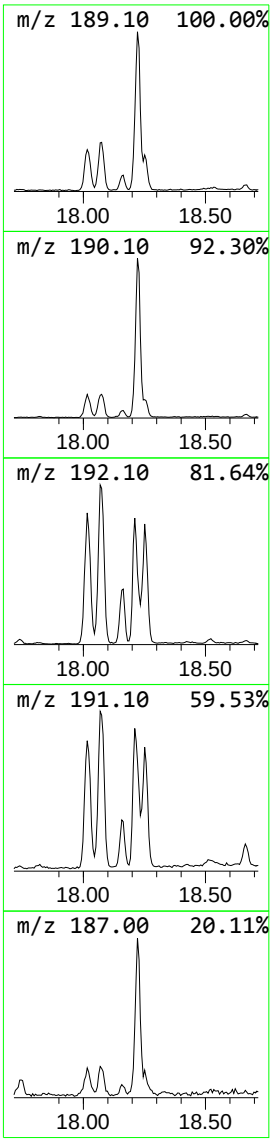
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 4-Bromothiophene-2-aldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	7.24 ng/ul	804368	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	58
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	46
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	46
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	38





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Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

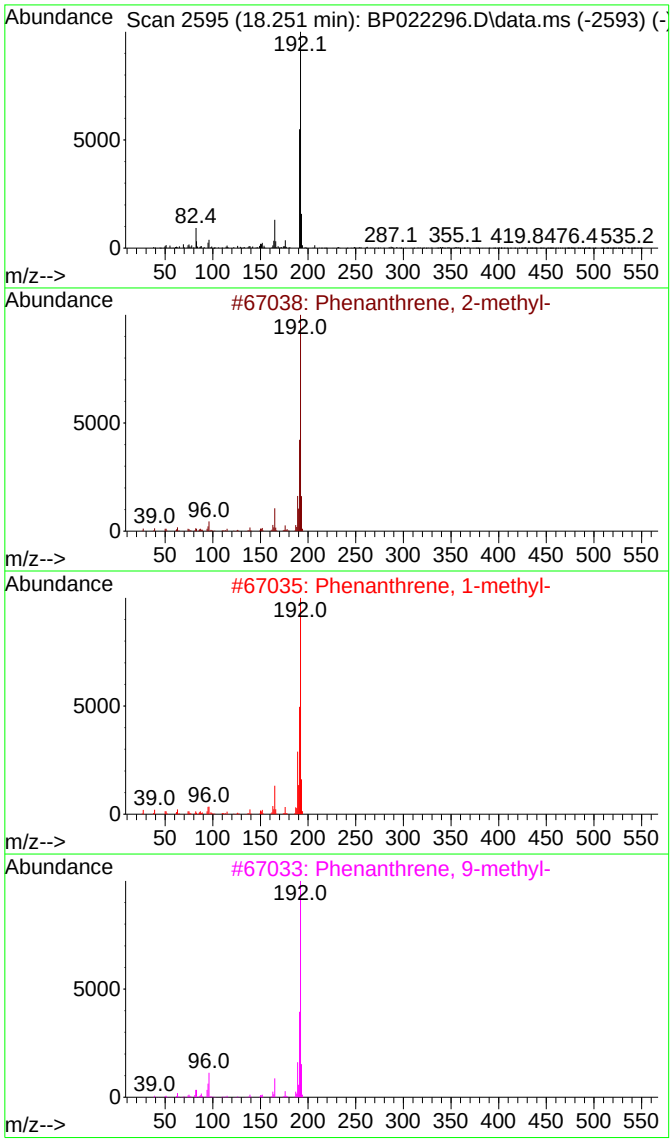
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

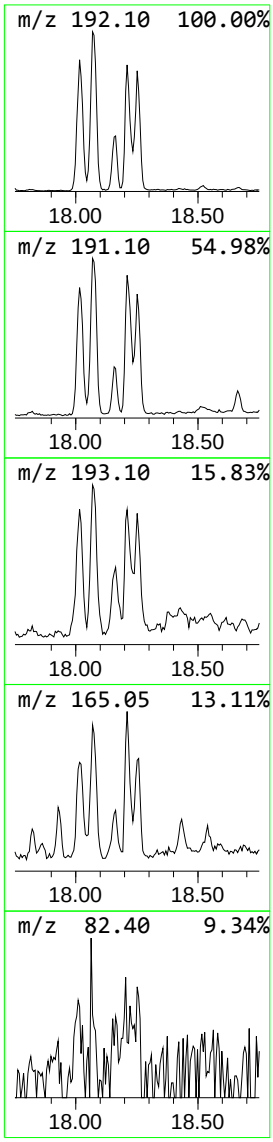
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	3.13 ng/ul	347175	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
3	Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	91
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91





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Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

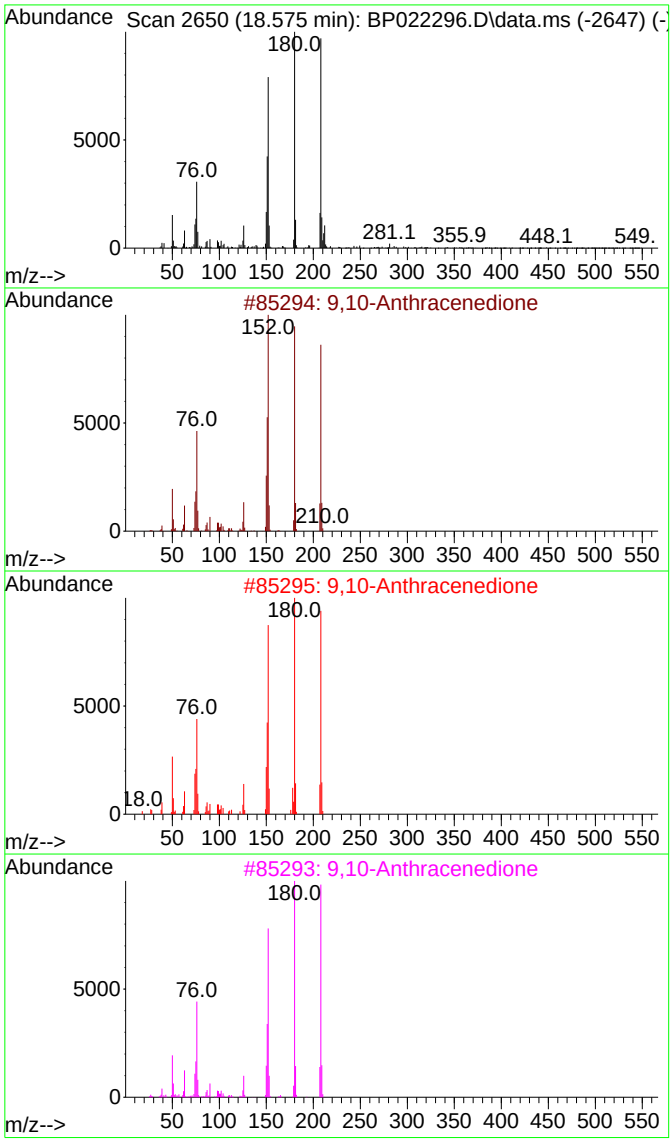
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

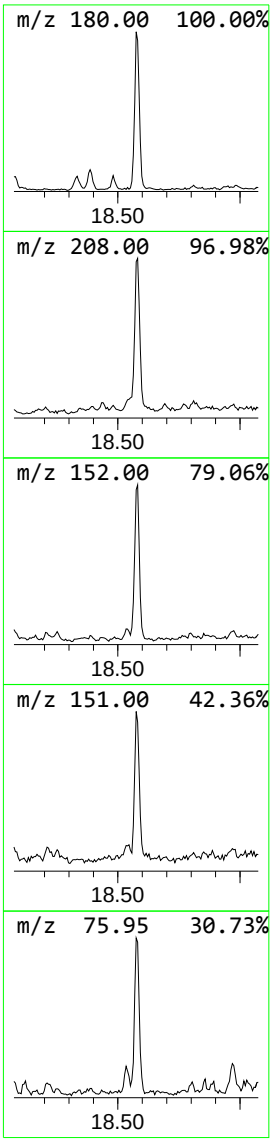
****

Peak Number 7 9,10-Anthracenedione Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.575	2.70 ng/ul	299730	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
4	9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
5	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	90





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Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

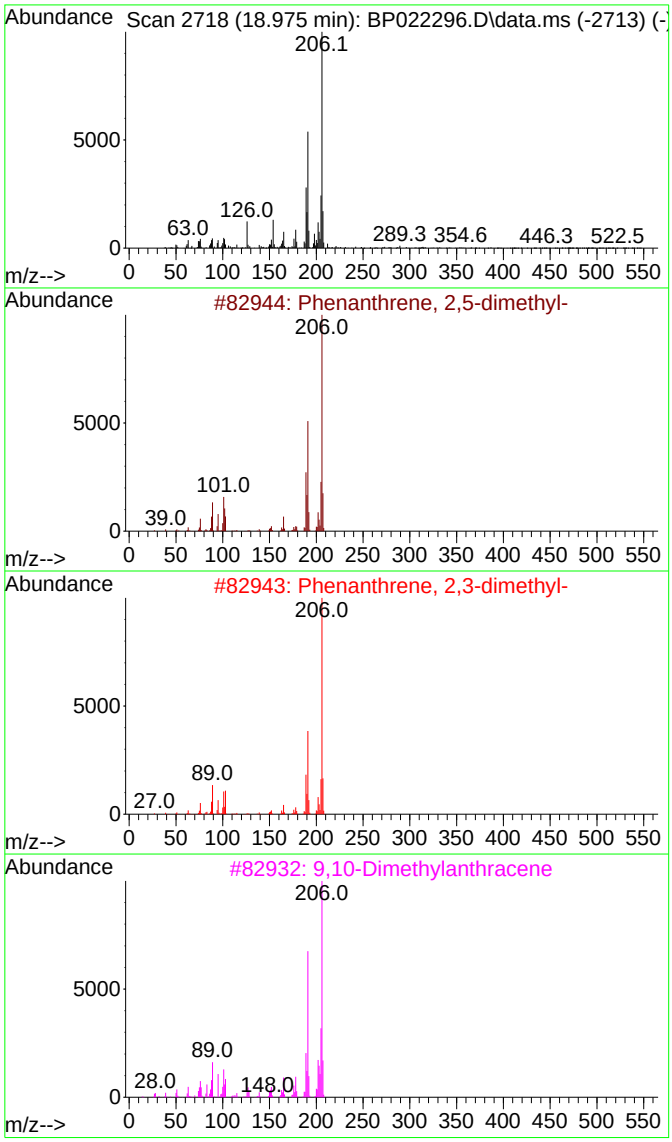
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

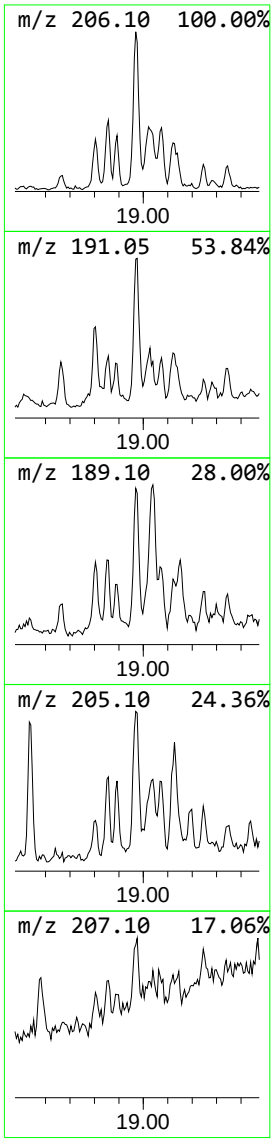
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.975	2.27 ng/ul	252414	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	91
2	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	90
5	di-p-Tolylacetylene	206	C16H14	002789-88-0	89





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Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

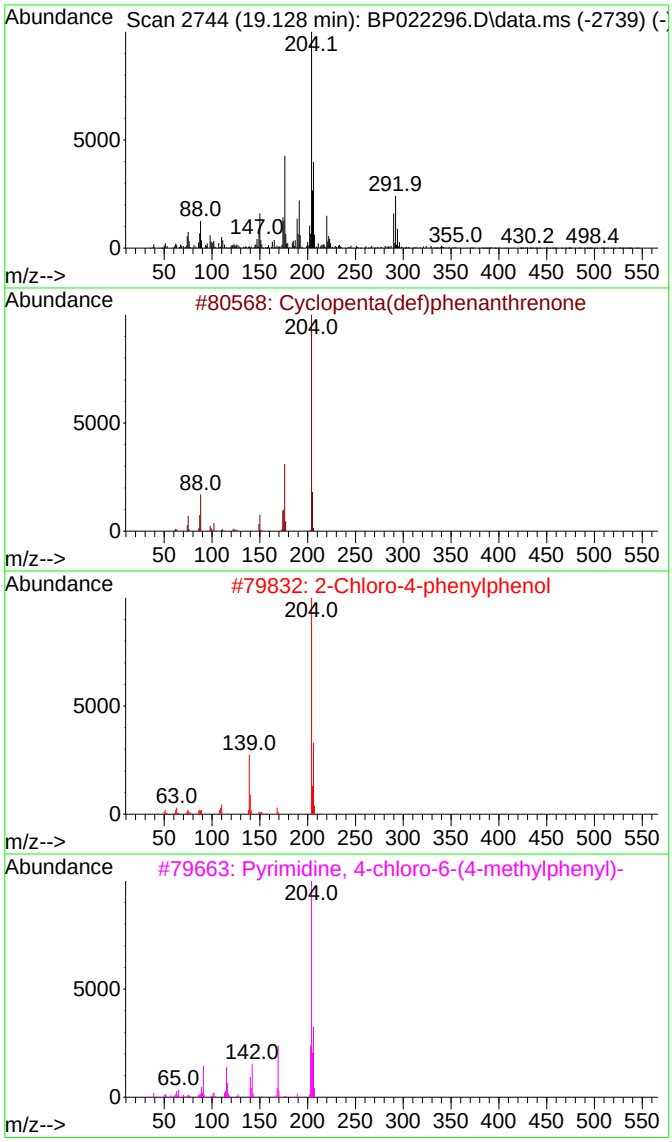
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

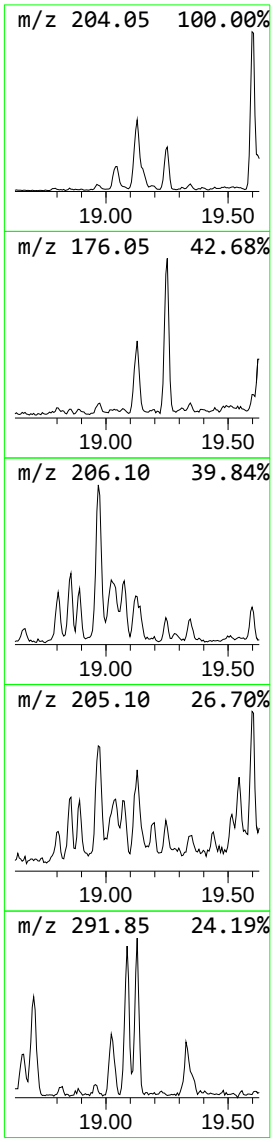
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.128	3.04 ng/ul	337286	Phenanthrene-d10	17.116

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	50
2	2-Chloro-4-phenylphenol	204	C12H9ClO	000092-04-6	43
3	Pyrimidine, 4-chloro-6-(4-methyl...	204	C11H9ClN2	1000380-55-8	43
4	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	42
5	Benzene, 1-chloro-4-phenoxy-	204	C12H9ClO	007005-72-3	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

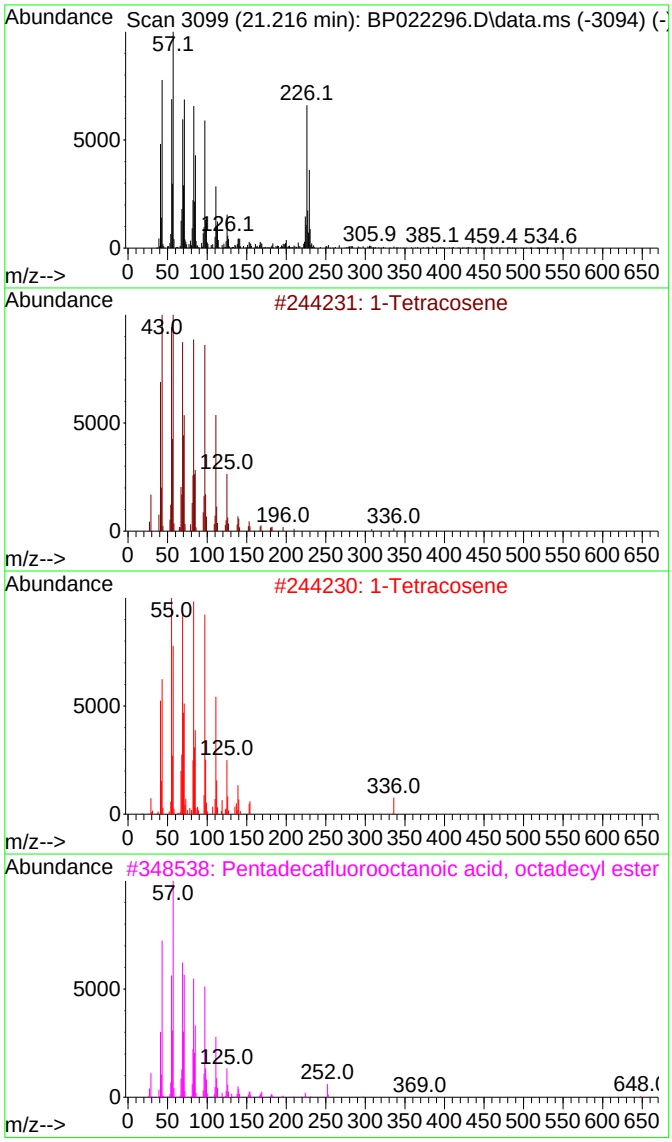
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

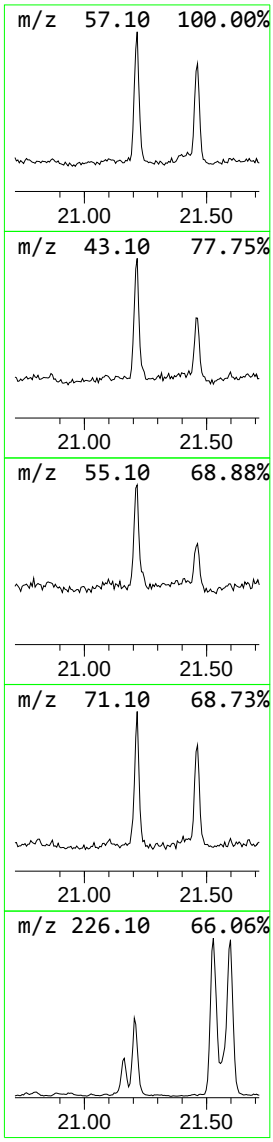
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	3.97 ng/ul	847993	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	97
2	1-Tetracosene	336	C24H48	010192-32-2	95
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4	Cyclohexadecane	224	C16H32	000295-65-8	86
5	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022296.D
Acq On : 09 Oct 2024 19:05
Operator : RC/JU
Sample : P4162-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EJ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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
Benzophenone	15.693	2.7	ng/ul	229822	3	14.322	1711140	20.0
1,1'-Biphenyl, ...	17.751	2.3	ng/ul	259903	4	17.116	2221520	20.0
Phenanthrene, 1...	18.016	4.0	ng/ul	438520	4	17.116	2221520	20.0
n-Hexadecanoic ...	18.051	9.0	ng/ul	1000520	4	17.116	2221520	20.0
4-Bromothiophen...	18.216	7.2	ng/ul	804368	4	17.116	2221520	20.0
Phenanthrene, 2...	18.251	3.1	ng/ul	347175	4	17.116	2221520	20.0
9,10-Anthracene...	18.575	2.7	ng/ul	299730	4	17.116	2221520	20.0
Phenanthrene, 2...	18.975	2.3	ng/ul	252414	4	17.116	2221520	20.0
Cyclopenta(def)...	19.128	3.0	ng/ul	337286	4	17.116	2221520	20.0
(DEL) Alkane: S...	21.216	4.0	ng/ul	847993	5	21.545	4267890	20.0