LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DCAG0

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-BP030723.M
Title : SVOA CALIBRATION

Signal : TIC: BP013975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.875	114	117	131	rBV	103861	179475	3.35%	0.307%
2	7.234	682	688	700	rVB2	98412	172945	3.23%	0.296%
3	7.405	709	717	724	rBV	366749	592300	11.07%	1.014%
4	7.610	743	752	762	rBV	386468	626893	11.71%	1.074%
5	7.799	779	784	794	rVB	33461	57896	1.08%	0.099%
6	8.081	824	832	843	rBV	417003	661313	12.36%	1.133%
7	8.628	918	925	932	rVB	32266	55589	1.04%	0.095%
8	8.787	946	952	962	rVV	319063	541262	10.11%	0.927%
9	8.934	971	977	986	rVB	111783	187572	3.50%	0.321%
10	9.257	1025	1032	1044	rVB	502440	862384	16.11%	1.477%
11	9.446	1058	1064	1071	rBV	26823	48140	0.90%	0.082%
12	9.516	1071	1076	1080	rVV2	27913	47445	0.89%	0.081%
13	9.575	1080	1086	1092	rVV2	67671	140606	2.63%	0.241%
14	9.640	1092	1097	1104	rVV3	25737	49026	0.92%	0.084%
15	9.981	1145	1155	1168	rBV	440821	750999	14.03%	1.286%
16	10.099	1168	1175	1181	rVV3	26067	46954	0.88%	0.080%
17	10.522	1240	1247	1257	rVV	637625	1096250	20.48%	1.877%
18	10.910	1306	1313	1316	rVV	538476	948002	17.71%	1.624%
19	10.963	1316	1322	1329	rVV	3074570	5352450	100.00%	9.166%
20	11.046	1329	1336	1339	rVV	479850	896640	16.75%	1.536%
21	11.081	1339	1342	1350	rVB	450219	694082	12.97%	1.189%
22	11.287	1368	1377	1387	rBV7	24677	63965	1.20%	0.110%
23	11.498	1407	1413	1421	rVB	18988	34384	0.64%	0.059%
24	11.922	1478	1485	1495	rBV4	16887	38844	0.73%	0.067%
25	12.016	1495	1501	1510	rVV5	25986	64589	1.21%	0.111%
26	12.298	1543	1549	1556	rVB5	21917	41589	0.78%	0.071%
27	12.451	1566	1575	1578	rBV	38745	68222	1.27%	0.117%
28	12.487	1578	1581	1587	rVV3	26563	44210	0.83%	0.076%
29	12.557	1587	1593	1605	rVV	304172	491538	9.18%	0.842%
30	12.775	1620	1630	1640	rVB	294729	505384	9.44%	0.866%
31	12.869	1640	1646	1650	rBV	30632	49218	0.92%	0.084%
32	12.928	1650	1656	1661	rBV4	23460	38413	0.72%	0.066%
33	13.257	1705	1712	1723	rVB3	53480	127729	2.39%	0.219%
34	13.428	1734	1741	1751	rBV4	41894	97766	1.83%	0.167%
35	13.557	1751	1763	1777	rVB2	189389	375004	7.01%	0.642%
36	13.751	1790	1796	1809	rVB6	29568	91459	1.71%	0.157%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

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-BP030723.M
Title : SVOA CALIBRATION

37	13.898	1809	1821	1828	rBV8	35787	128880	2.41%	0.221%
38	14.039	1840	1845	1850	rBV2	46392	86264	1.61%	0.148%
39	14.122	1850	1859	1865	rBV	1511877	2070559	38.68%	3.546%
40	14.210	1871	1874	1881	rVB2	39787	62084	1.16%	0.106%
41	14.275	1881	1885	1888	rBV2	27757	41612	0.78%	0.071%
42	14.416	1902	1909	1923	rVB2	1508439	2283877	42.67%	3.911%
43	14.598	1935	1940	1948	rVV	87576	133314	2.49%	0.228%
44	14.722	1948	1961	1966	rVV	1025162	1560448	29.15%	2.672%
45	14.786	1966	1972	1978	rVV	812181	1192710	22.28%	2.043%
46	14.851	1978	1983	1989	rVV	233342	340086	6.35%	0.582%
47	14.916	1989	1994	2002	rVV	106765	200509	3.75%	0.343%
48	14.992	2002	2007	2012	rVV	38991	73500	1.37%	0.126%
49	15.063	2015	2019	2023	rVV2	43906	88807	1.66%	0.152%
50	15.116	2023	2028	2038	rVB	547516	830787	15.52%	1.423%
51	15.210	2038	2044	2049	rBV7	17619	34769	0.65%	0.060%
52	15.263	2049	2053	2059	rVV3	37094	69294	1.29%	0.119%
53	15.339	2059	2066	2072	rVB10	20701	51513	0.96%	0.088%
54	15.545	2097	2101	2106	rBV	147712	179280	3.35%	0.307%
55	15.710	2123	2129	2134	rBV	2009742	2917640	54.51%	4.997%
56	15.769	2134	2139	2144	rVB	540543	778232	14.54%	1.333%
57	15.828	2144	2149	2156	rBV	894385	1256869	23.48%	2.152%
58	15.951	2163	2170	2174	rVV2	45196	97123	1.81%	0.166%
59	16.075	2185	2191	2197	rVB2	209056	301238	5.63%	0.516%
60	16.204	2210	2213	2222	rVB2	47229	94214	1.76%	0.161%
61	16.410	2243	2248	2251	rBV	200734	284160	5.31%	0.487%
62	16.645	2282	2288	2293	rBV2	45050	90259	1.69%	0.155%
63	16.722	2297	2301	2314	rVV	145484	297727	5.56%	0.510%
64	16.822	2315	2318	2323	rVB6	22315	38326	0.72%	0.066%
65	16.975	2340	2344	2356	rVB6	29156	86630	1.62%	0.148%
66	17.122	2361	2369	2377	rVB3	138517	242454	4.53%	0.415%
67	17.210	2379	2384	2387	rVV	162746	191906	3.59%	0.329%
68	17.263	2387	2393	2396	rVV3	82344	149917	2.80%	0.257%
69	17.292	2396	2398	2404	rVB	64484	79154	1.48%	0.136%
70	17.363	2407	2410	2416	rVV2	31231	46559	0.87%	0.080%
71	17.422	2417	2420	2423	rVV	31832	38447	0.72%	0.066%
72	17.475	2423	2429	2433	rVV	1419287	2018877	37.72%	3.457%
73	17.516	2433	2436	2441	rVV	589213	875924	16.36%	1.500%
74	17.575	2441	2446	2460	rVB	2463713	3588401	67.04%	6.145%
75	17.833	2487	2490	2492	rBV2	40609	45601	0.85%	0.078%
76	17.875	2492	2497	2504	rVV	1462500	1969254	36.79%	3.372%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Title : SVOA CALIBRATION

77	17.945	2505	2509	2514	rVB	152049	172262	3.22%	0.295%
78	18.028	2519	2523	2529	rBV	148910	201228	3.76%	0.345%
79	18.116	2533	2538	2543	rVV2	109448	162205	3.03%	0.278%
80	18.169	2544	2547	2551	rVB3	33104	40775	0.76%	0.070%
81	18.216	2552	2555	2559	rVB4	30068	39613	0.74%	0.068%
82	18.292	2564	2568	2571	rBV	67002	89211	1.67%	0.153%
83	18.333	2571	2575	2579	rBV2	94657	109314	2.04%	0.187%
84	18.375	2579	2582	2586	rBV3	57699	75026	1.40%	0.128%
85	18.445	2592	2594	2602	rVB	75541	107957	2.02%	0.185%
86	18.516	2604	2606	2616	rVB2	43707	65597	1.23%	0.112%
87	18.610	2616	2622	2628	rBV2	148741	241835	4.52%	0.414%
88	18.757	2643	2647	2651	rVV2	39127	54349	1.02%	0.093%
89	18.804	2652	2655	2660	rVB	35732	51111	0.95%	0.088%
90	19.210	2720	2724	2727	rBV2	243817	314399	5.87%	0.538%
91	19.239	2727	2729	2733	rVB	217474	208598	3.90%	0.357%
92	19.369	2747	2751	2756	rVB4	75366	107954	2.02%	0.185%
93	19.439	2760	2763	2766	rVV2	30477	38231	0.71%	0.065%
94	19.557	2780	2783	2791	rVB5	76100	111376	2.08%	0.191%
95	19.798	2817	2824	2829	rBV	3363048	4562714	85.25%	7.814%
96	20.251	2897	2901	2905	rBV	135239	180906	3.38%	0.310%
97	21.221	3063	3066	3071	rBV	119983	156040	2.92%	0.267%
98	21.551	3117	3122	3129	rBV	1929632	2526766	47.21%	4.327%
99	23.927	3519	3526	3538	rVB2	2440219	5070481	94.73%	8.684%
100	24.092	3547	3554	3566	rVB2	1293027	2645935	49.43%	4.531%

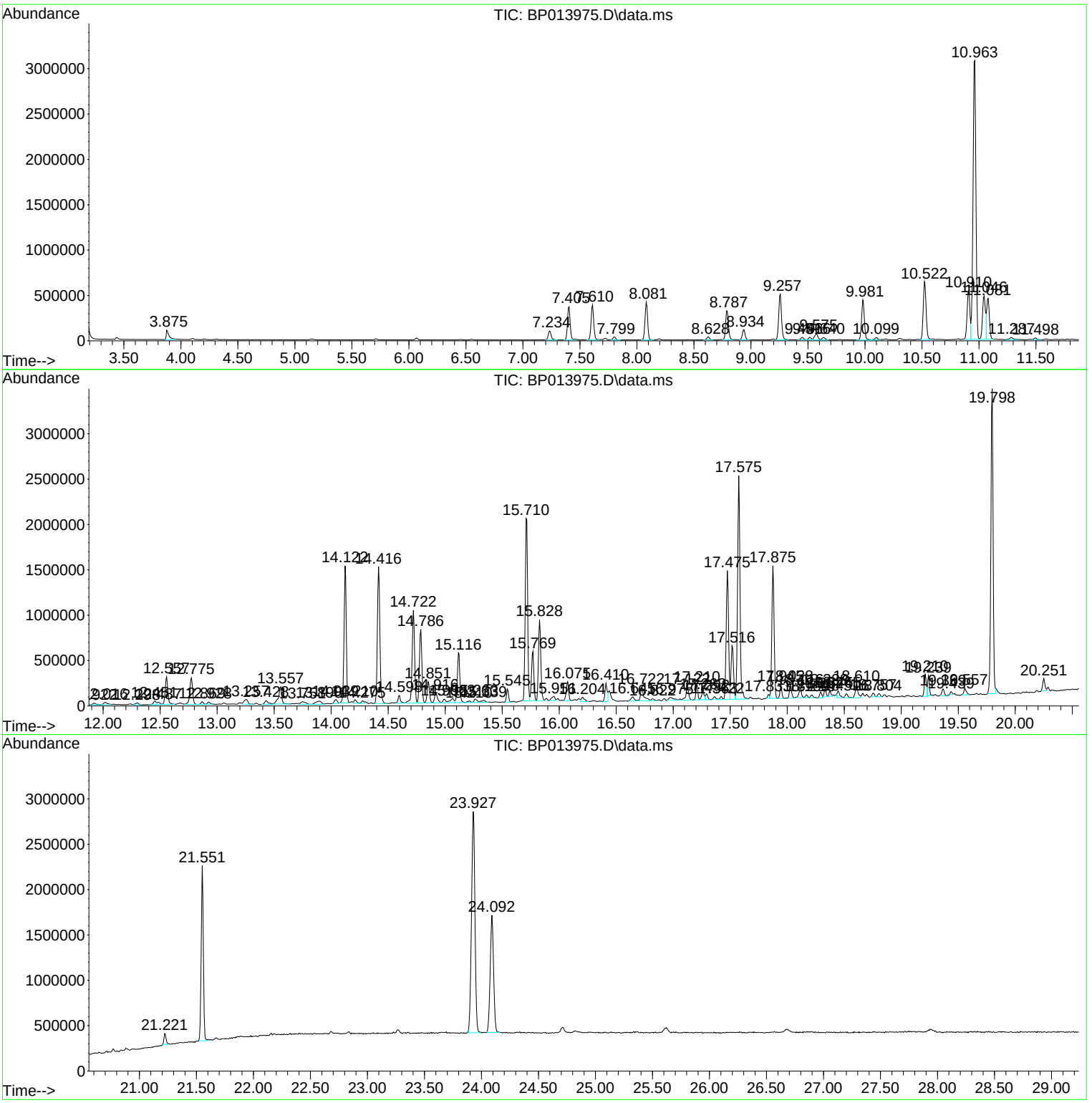
Sum of corrected areas: 58391625

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

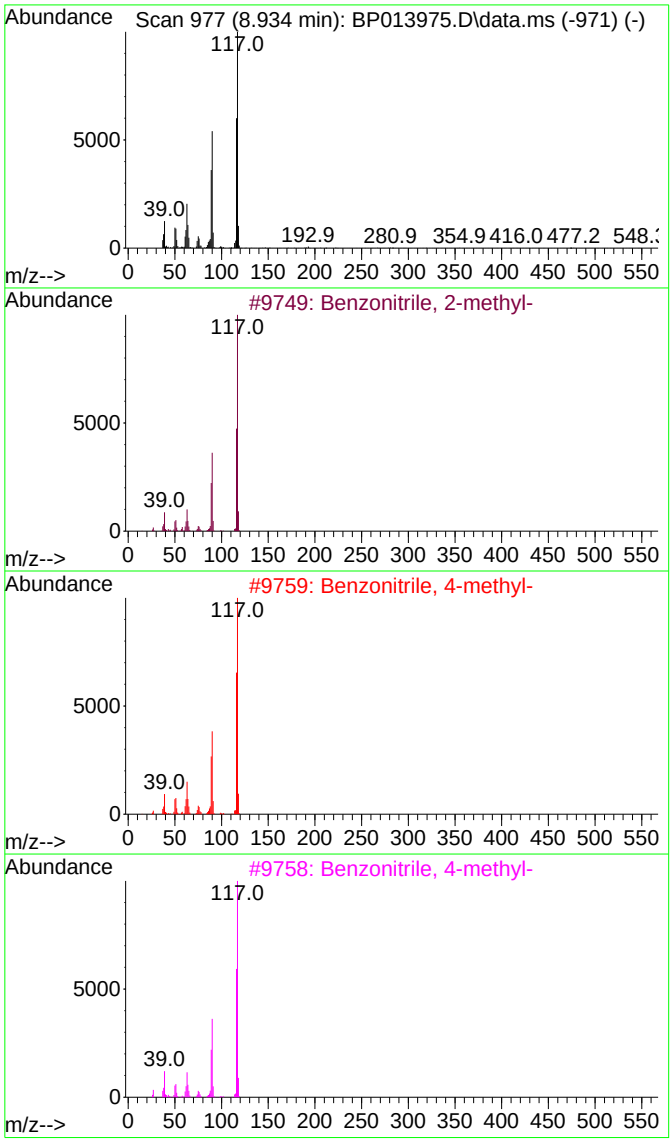
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

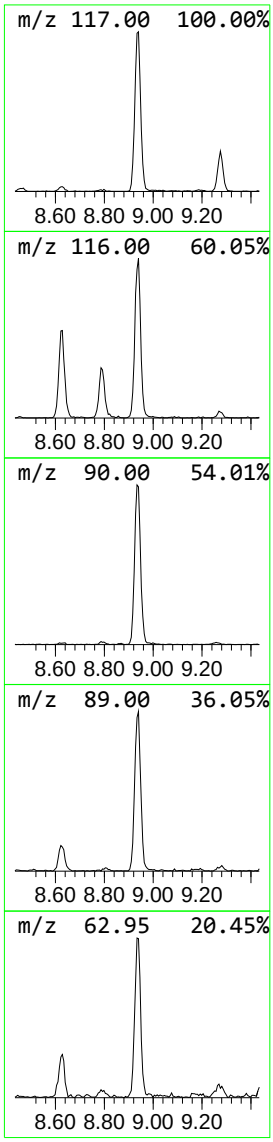
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.934	5.67 ng/ul	187572	1,4-Dichlorobenzene-d4	8.081

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

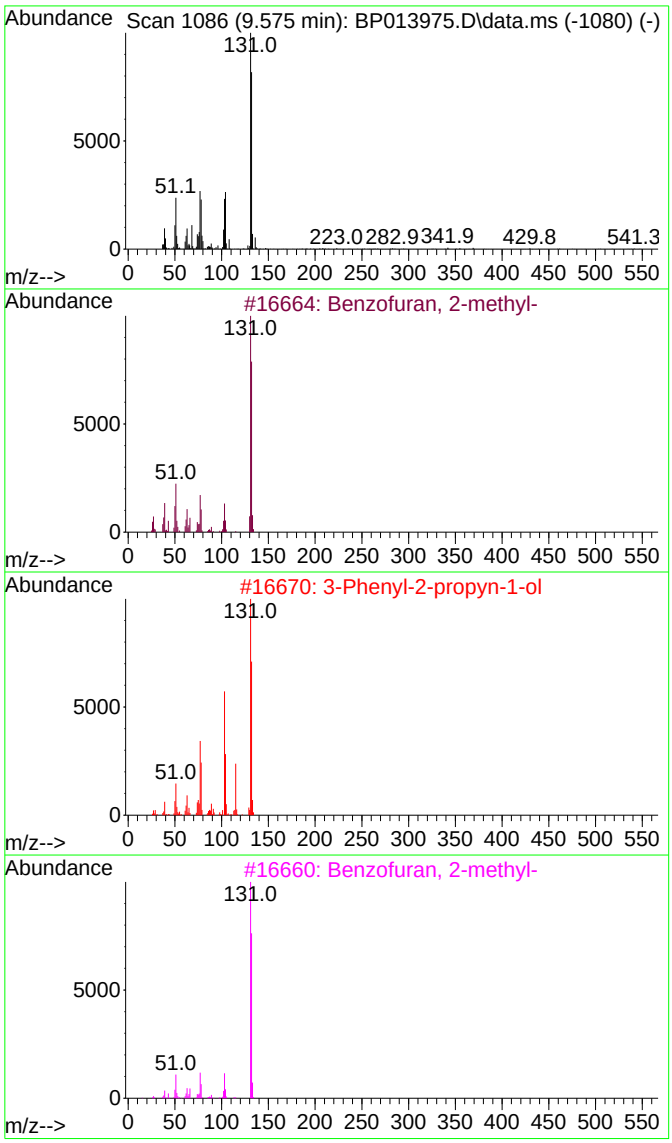
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

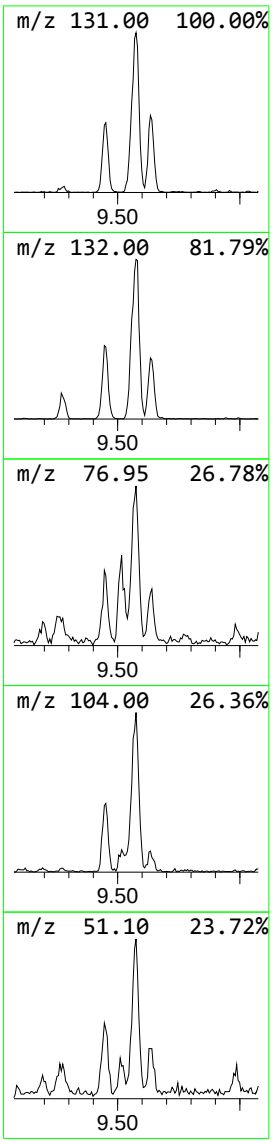
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzofuran, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.575	2.97 ng/ul	140606	Naphthalene-d8	10.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
2	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	87
3	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	87
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87
5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

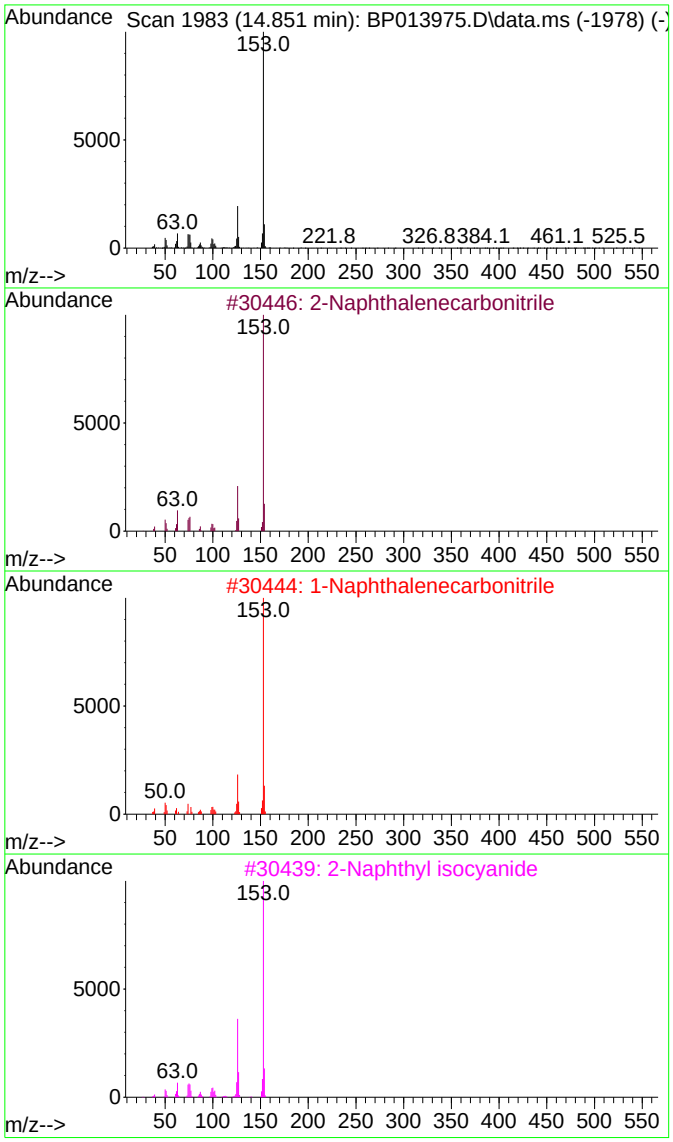
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

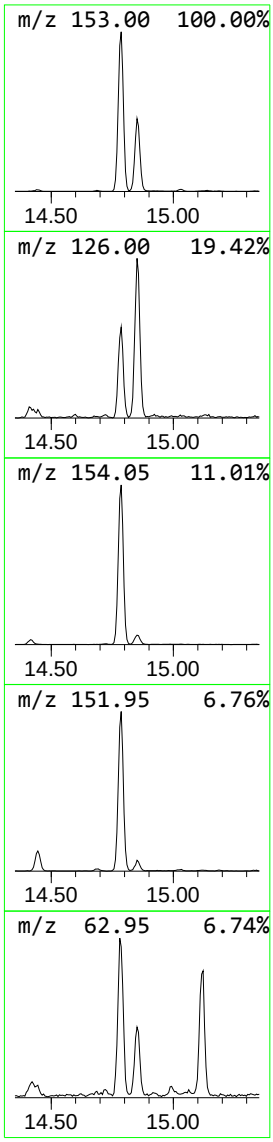
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.851	4.36 ng/ul	340086	Acenaphthene-d10	14.722

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-Naphthyl isocyanide	153	C11H7N	010124-78-4	94
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
5	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

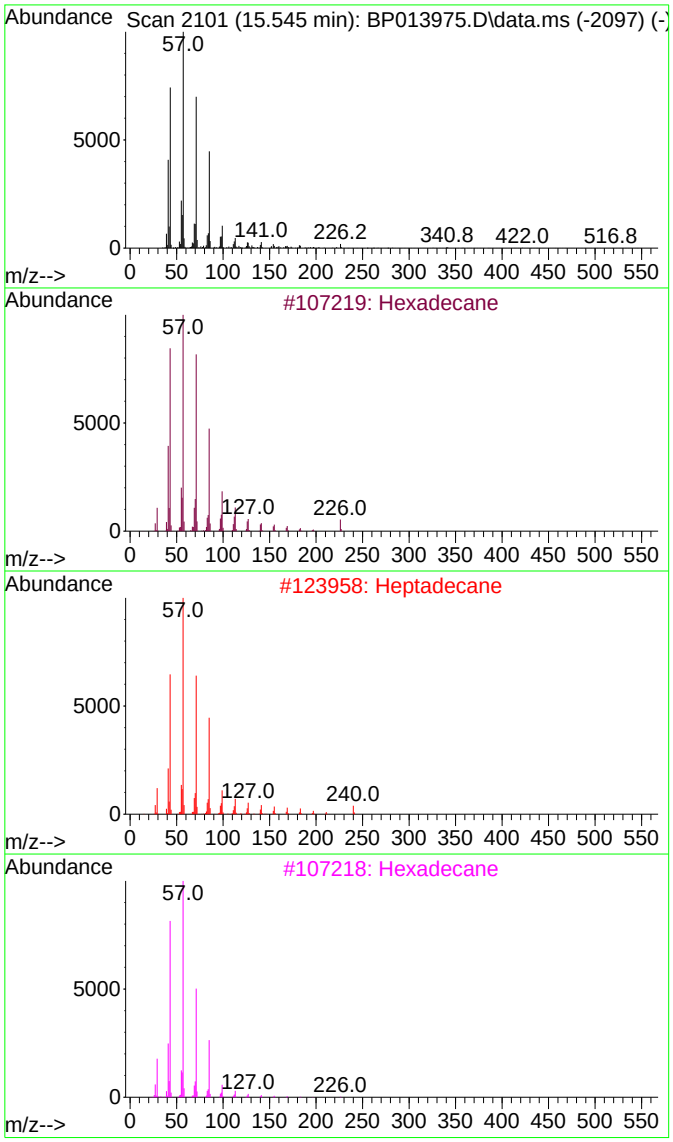
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

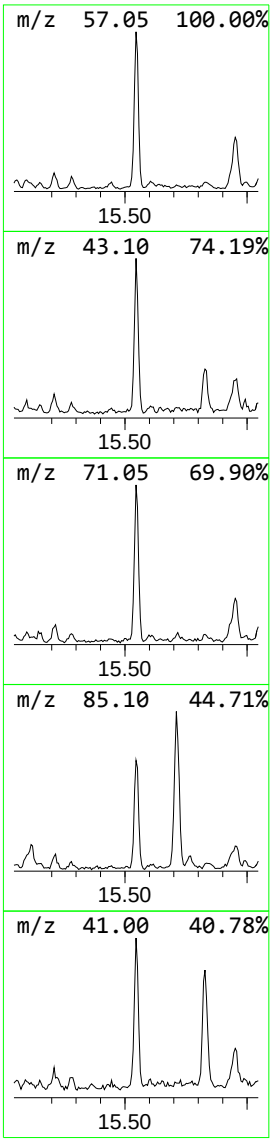
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	2.30 ng/ul	179280	Acenaphthene-d10	14.722

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Heptadecane	240	C17H36	000629-78-7	94
3	Hexadecane	226	C16H34	000544-76-3	94
4	Hexadecane	226	C16H34	000544-76-3	94
5	Hexadecane	226	C16H34	000544-76-3	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

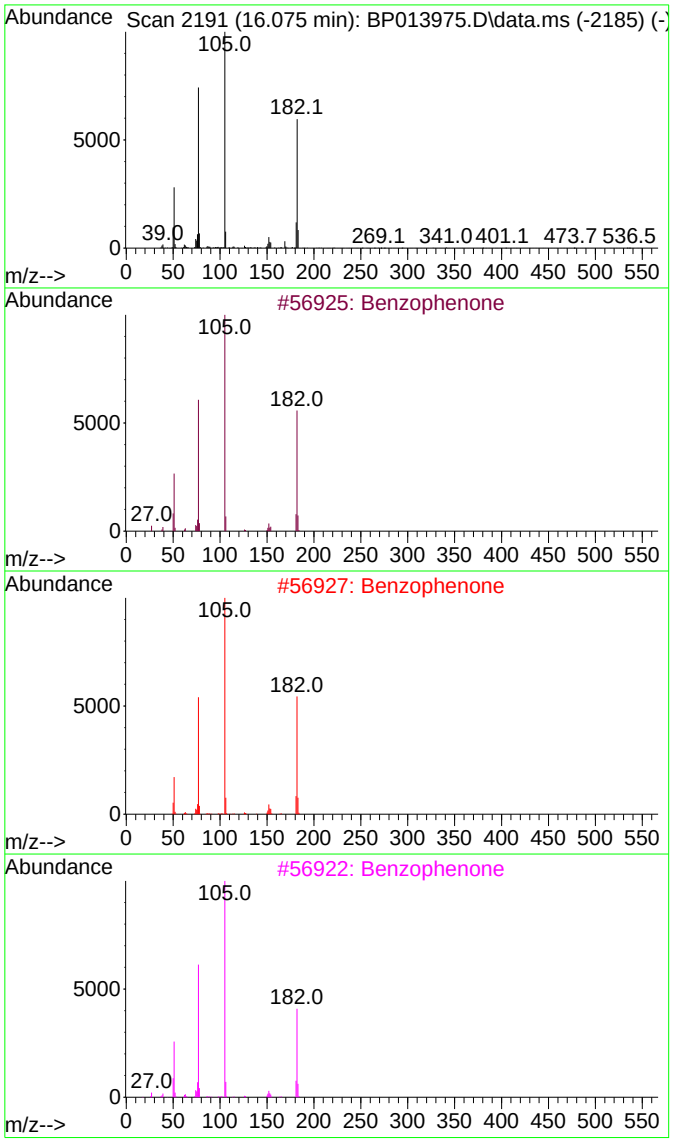
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

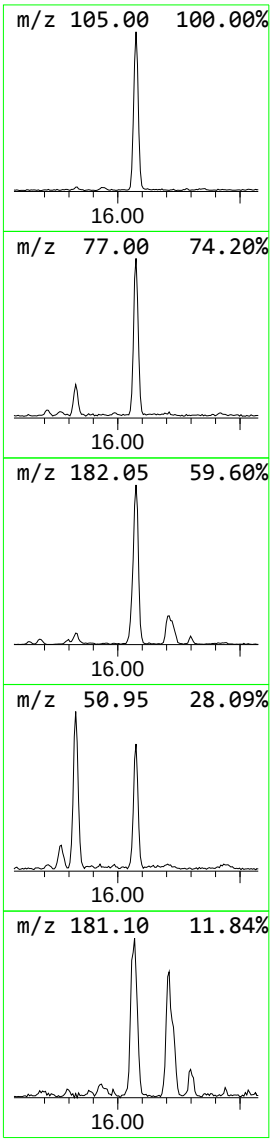
****

Peak Number 5 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	3.86 ng/ul	301238	Acenaphthene-d10	14.722

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	89





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Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

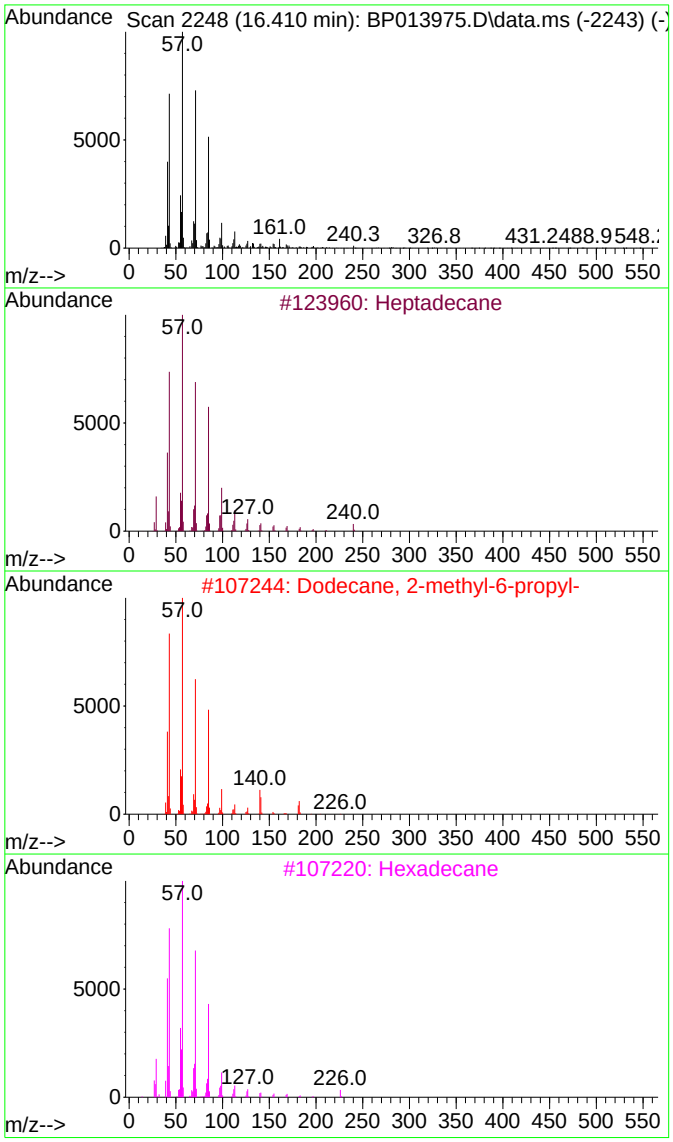
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

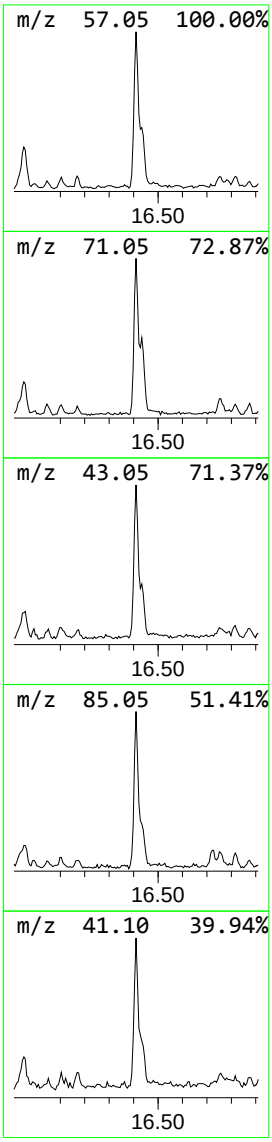
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.410	2.82 ng/ul	284160	Phenanthrene-d10	17.475

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3	Hexadecane	226	C16H34	000544-76-3	81
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5	Tetradecane	198	C14H30	000629-59-4	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

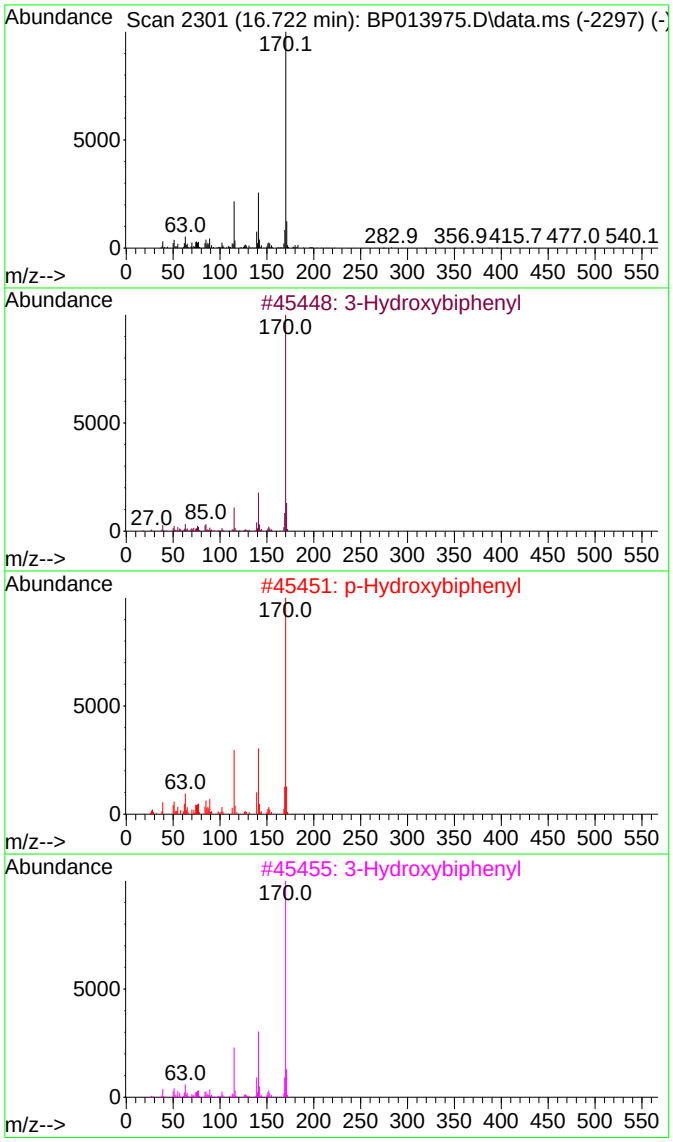
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

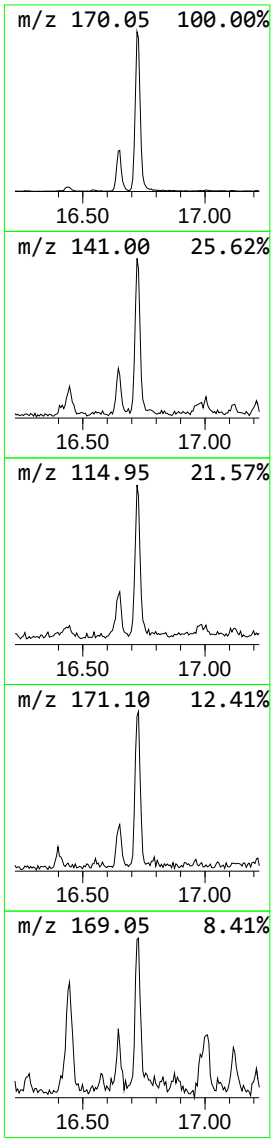
****

Peak Number 7 3-Hydroxybiphenyl Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.722	2.95 ng/ul	297727	Phenanthrene-d10	17.475

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





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Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

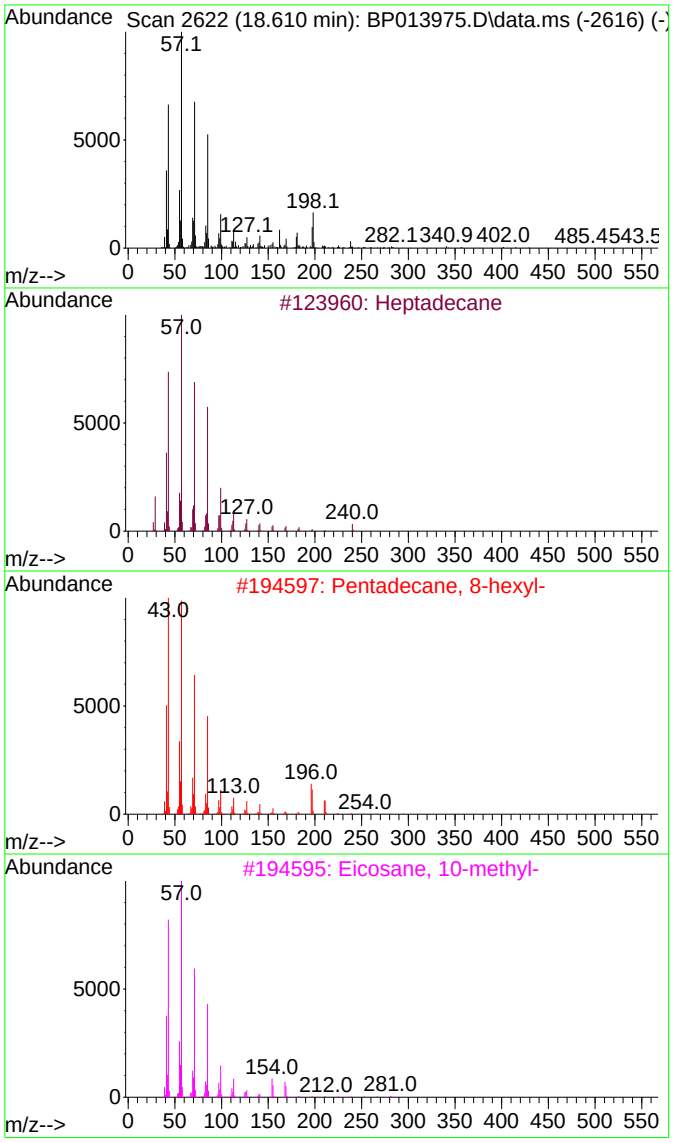
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

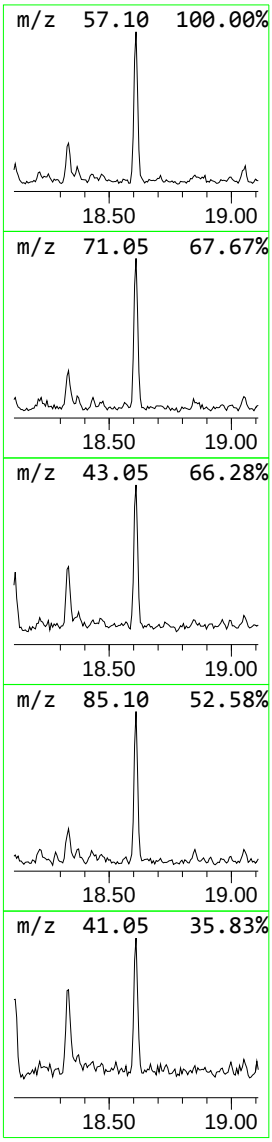
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.610	2.40 ng/ul	241835	Phenanthrene-d10	17.475

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	95
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
4	Tetradecane	198	C14H30	000629-59-4	83
5	Tetracosane	338	C24H50	000646-31-1	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

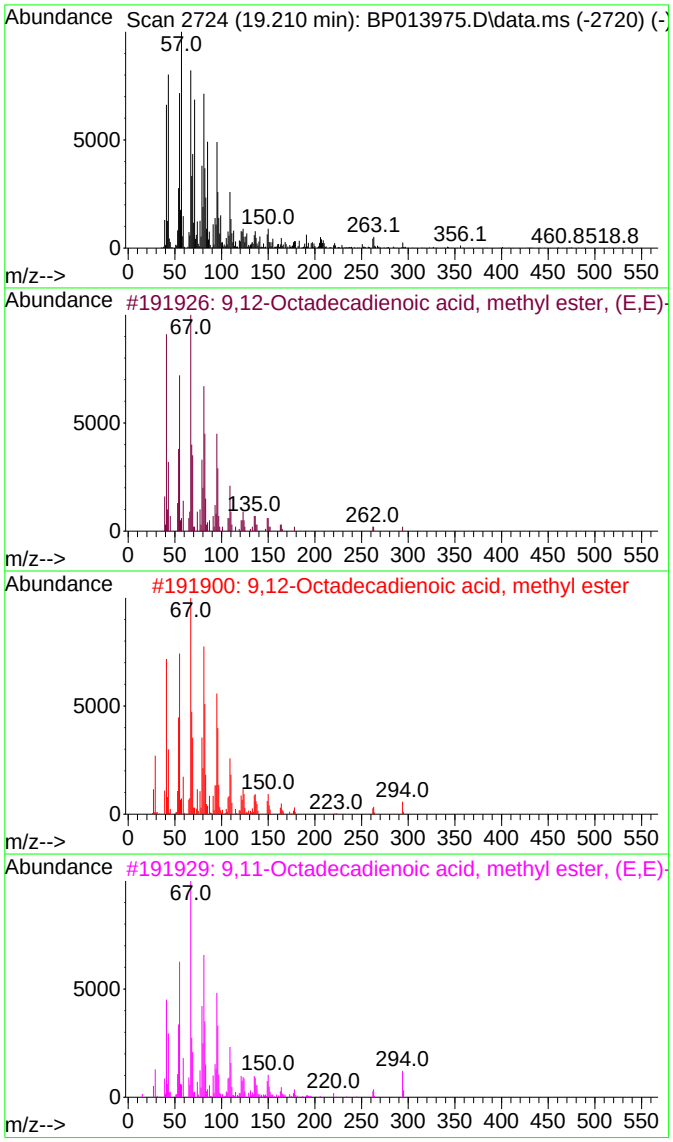
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

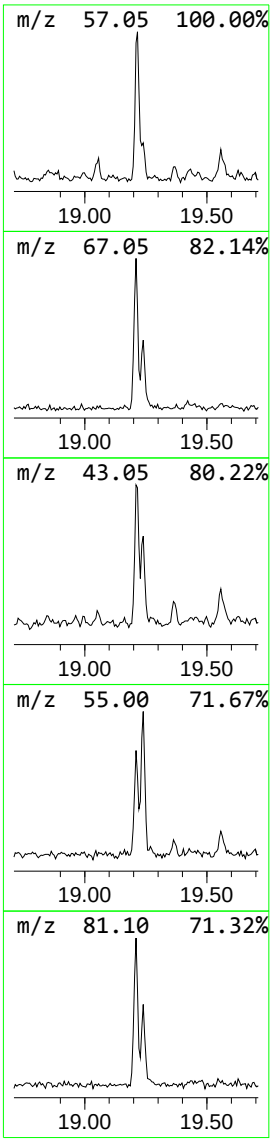
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 9,12-Octadecadienoic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.210	3.11 ng/ul	314399	Phenanthrene-d10	17.475

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	97
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	95
3	9,11-Octadecadienoic acid, methy...	294	C19H34O2	013038-47-6	92
4	Methyl 6,11-octadecadienoate	294	C19H34O2	1000336-43-2	91
5	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

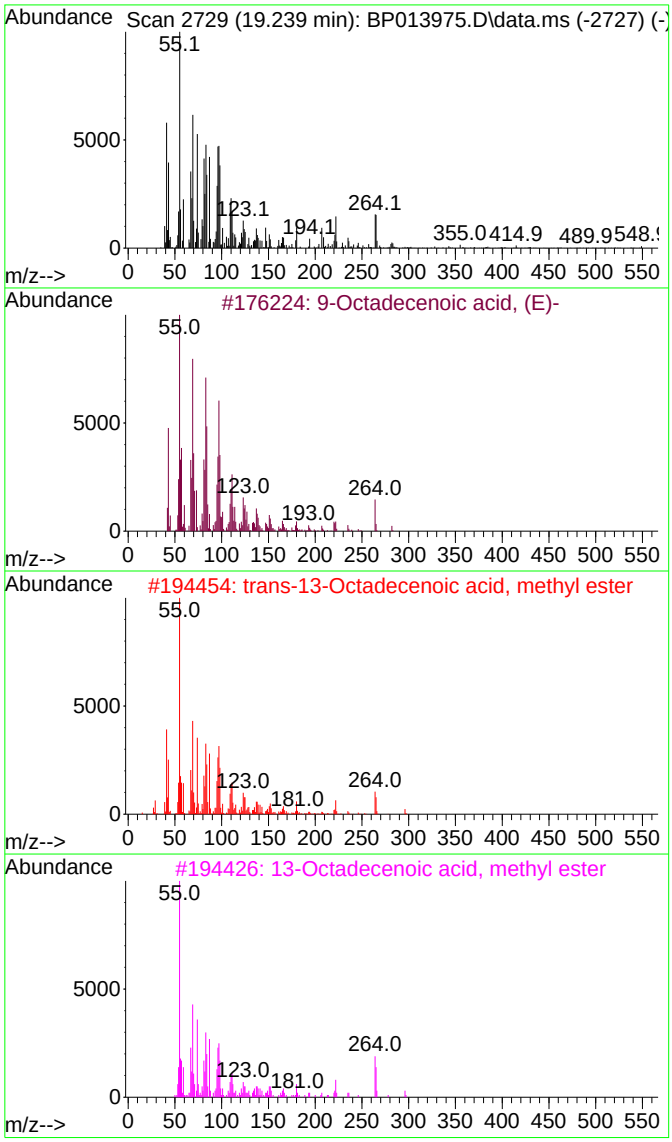
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

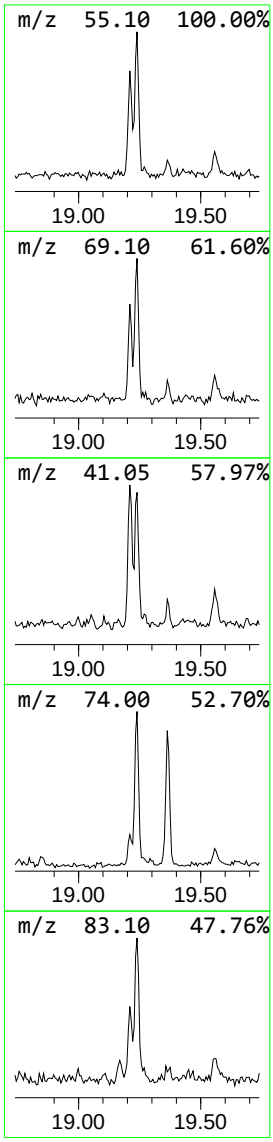
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 9-Octadecenoic acid, (E)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.239	2.07 ng/ul	208598	Phenanthrene-d10	17.475

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	95
2	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	91
3	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	90
4	8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	90
5	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	89





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAG0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.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...	8.934	5.7	ng/ul	187572	1	8.081	661313	20.0
Benzofuran, 2-m...	9.575	3.0	ng/ul	140606	2	10.910	948002	20.0
2-Naphthaleneca...	14.851	4.4	ng/ul	340086	3	14.722	1560450	20.0
(DEL) Alkane: S...	15.545	2.3	ng/ul	179280	3	14.722	1560450	20.0
Benzophenone	16.075	3.9	ng/ul	301238	3	14.722	1560450	20.0
(DEL) Alkane: S...	16.410	2.8	ng/ul	284160	4	17.475	2018880	20.0
3-Hydroxybiphenyl	16.722	3.0	ng/ul	297727	4	17.475	2018880	20.0
(DEL) Alkane: S...	18.610	2.4	ng/ul	241835	4	17.475	2018880	20.0
9,12-Octadecadi...	19.210	3.1	ng/ul	314399	4	17.475	2018880	20.0
9-Octadecenoic ...	19.239	2.1	ng/ul	208598	4	17.475	2018880	20.0