LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A44L9

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-BP020723.M
Title : SVOA CALIBRATION

Signal : TIC: BP013794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.440	38	43	45	rBV	29232	38969	0.54%	0.055%
2	3.470	45	48	58	rVB	35922	52823	0.73%	0.075%
3	3.905	119	122	143	rBV	243798	390174	5.37%	0.554%
4	4.134	157	161	167	rVB2	12956	20542	0.28%	0.029%
5	4.240	175	179	184	rBV	13052	17499	0.24%	0.025%
6	4.346	190	197	202	rBV9	10392	19708	0.27%	0.028%
7	4.881	283	288	296	rBV6	6797	16459	0.23%	0.023%
8	5.187	334	340	346	rBV4	15625	30725	0.42%	0.044%
9	5.399	367	376	387	rBV	1213931	1867315	25.68%	2.652%
10	5.570	402	405	412	rBV	18292	42007	0.58%	0.060%
11	5.805	441	445	451	rVB2	6888	9720	0.13%	0.014%
12	6.487	556	561	568	rVB2	8767	14771	0.20%	0.021%
13	7.087	659	663	670	rBV8	4522	9039	0.12%	0.013%
14	7.158	670	675	682	rBV8	4202	9414	0.13%	0.013%
15	7.269	688	694	704	rVB	122483	209764	2.89%	0.298%
16	7.440	715	723	741	rBV	530165	852504	11.73%	1.211%
17	7.646	751	758	769	rBV	463261	753018	10.36%	1.069%
18	7.728	769	772	780	rVB9	4410	9694	0.13%	0.014%
19	8.011	814	820	828	rVB	74263	121841	1.68%	0.173%
20	8.122	828	839	842	rBV	604850	995633	13.69%	1.414%
21	8.158	842	845	854	rVB	730169	1103855	15.18%	1.568%
22	8.481	892	900	918	rBV	4452480	7270717	100.00%	10.326%
23	8.822	947	958	970	rBV	400998	685970	9.43%	0.974%
24	8.928	970	976	986	rVV	188054	310622	4.27%	0.441%
25	9.028	986	993	1001	rVV3	30290	67408	0.93%	0.096%
26	9.116	1001	1008	1016	rVB	40344	70345	0.97%	0.100%
27	9.293	1031	1038	1053	rBV	583553	977722	13.45%	1.389%
28	9.693	1101	1106	1111	rBV3	10677	16605	0.23%	0.024%
29	9.758	1111	1117	1123	rVB5	8311	14504	0.20%	0.021%
30	9.969	1144	1153	1156	rVV	38227	69558	0.96%	0.099%
31	10.022	1156	1162	1174	rVB	463849	746111	10.26%	1.060%
32	10.222	1193	1196	1205	rVB9	4827	10106	0.14%	0.014%
33	10.563	1243	1254	1263	rBV	812058	1386920	19.08%	1.970%
34	10.634	1263	1266	1276	rVV7	11160	22896	0.31%	0.033%
35	10.722	1276	1281	1288	rVV3	19210	33929	0.47%	0.048%
36	10.810	1289	1296	1307	rBV	399020	672888	9.25%	0.956%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

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-BP020723.M
Title : SVOA CALIBRATION

37	10.952	1312	1320	1327	rBV	884443	1506331	20.72%	2.139%
38	11.005	1327	1329	1333	rVB4	9023	9996	0.14%	0.014%
39	11.081	1333	1342	1358	rBV	1151350	2074689	28.53%	2.946%
40	11.334	1377	1385	1392	rVB	79614	139926	1.92%	0.199%
41	11.610	1428	1432	1439	rBV9	4588	10639	0.15%	0.015%
42	11.857	1465	1474	1481	rBV9	3392	9355	0.13%	0.013%
43	12.193	1526	1531	1536	rVB6	5604	9756	0.13%	0.014%
44	12.263	1536	1543	1547	rBV9	3653	8199	0.11%	0.012%
45	12.316	1547	1552	1562	rBV	60831	111389	1.53%	0.158%
46	12.457	1571	1576	1581	rBV	44784	73370	1.01%	0.104%
47	12.522	1583	1587	1591	rVV2	19197	33350	0.46%	0.047%
48	12.557	1591	1593	1603	rVB4	11307	21884	0.30%	0.031%
49	12.716	1612	1620	1622	rBV9	5079	8139	0.11%	0.012%
50	12.893	1644	1650	1658	rBV	62034	103151	1.42%	0.146%
51	12.969	1658	1663	1671	rVB	66138	105238	1.45%	0.149%
52	13.181	1694	1699	1705	rBV9	4705	10902	0.15%	0.015%
53	13.299	1709	1719	1724	rBV9	10029	26826	0.37%	0.038%
54	13.593	1759	1769	1773	rBV3	21590	50429	0.69%	0.072%
55	13.640	1773	1777	1782	rVB2	20249	34288	0.47%	0.049%
56	13.769	1789	1799	1802	rBV3	28718	51982	0.71%	0.074%
57	13.810	1802	1806	1814	rVB2	47161	72365	1.00%	0.103%
58	14.157	1858	1865	1881	rBV	1845684	2648820	36.43%	3.762%
59	14.451	1909	1915	1928	rVB	1907691	2958604	40.69%	4.202%
60	14.640	1943	1947	1951	rBV7	6162	10945	0.15%	0.016%
61	14.757	1960	1967	1974	rBV	1538113	2256550	31.04%	3.205%
62	14.946	1993	1999	2009	rBV	107376	199187	2.74%	0.283%
63	15.040	2011	2015	2019	rVB2	14503	24258	0.33%	0.034%
64	15.151	2030	2034	2039	rVB8	11787	18318	0.25%	0.026%
65	15.293	2047	2058	2065	rBV	1028179	1467241	20.18%	2.084%
66	15.751	2129	2136	2148	rBV	2802471	3998928	55.00%	5.679%
67	15.857	2148	2154	2166	rBV	370723	511736	7.04%	0.727%
68	16.004	2173	2179	2186	rVB2	69858	118385	1.63%	0.168%
69	16.110	2191	2197	2205	rBV2	212641	326907	4.50%	0.464%
70	16.192	2207	2211	2215	rVB	58213	70236	0.97%	0.100%
71	16.251	2215	2221	2229	rBV	397432	565333	7.78%	0.803%
72	16.440	2248	2253	2258	rBV7	10602	28977	0.40%	0.041%
73	16.675	2291	2293	2297	rBV4	6404	10013	0.14%	0.014%
74	16.716	2297	2300	2304	rVB3	23861	32119	0.44%	0.046%
75	16.887	2325	2329	2334	rVB5	14058	20080	0.28%	0.029%
76	16.969	2339	2343	2348	rBV8	15875	30359	0.42%	0.043%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

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-BP020723.M
Title : SVOA CALIBRATION

77	17.157	2370	2375	2386	rVB	89928	150051	2.06%	0.213%
78	17.387	2410	2414	2421	rVB2	27039	40735	0.56%	0.058%
79	17.510	2429	2435	2445	rBV	2088219	3002858	41.30%	4.265%
80	17.610	2446	2452	2459	rBV	3272825	4594378	63.19%	6.525%
81	17.757	2473	2477	2480	rBV2	22688	34140	0.47%	0.048%
82	18.245	2556	2560	2567	rBV9	23129	39059	0.54%	0.055%
83	18.363	2576	2580	2590	rBV	255550	380227	5.23%	0.540%
84	18.451	2591	2595	2600	rVB	62411	95233	1.31%	0.135%
85	18.616	2618	2623	2627	rBV	116238	166487	2.29%	0.236%
86	18.686	2631	2635	2643	rVB	530769	679887	9.35%	0.966%
87	19.404	2754	2757	2760	rBV2	52897	59337	0.82%	0.084%
88	19.445	2761	2764	2765	rBV	23808	25462	0.35%	0.036%
89	19.475	2765	2769	2772	rVV	54804	71426	0.98%	0.101%
90	19.586	2784	2788	2791	rBV	104119	140765	1.94%	0.200%
91	19.828	2823	2829	2837	rBV	4619841	6228581	85.67%	8.846%
92	20.210	2891	2894	2899	rBV	78719	100021	1.38%	0.142%
93	20.886	3007	3009	3015	rBV4	49714	59097	0.81%	0.084%
94	21.004	3025	3029	3034	rBV	362221	420129	5.78%	0.597%
95	21.263	3068	3073	3084	rBV2	741494	1180930	16.24%	1.677%
96	21.586	3123	3128	3136	rBV	2825851	3671326	50.49%	5.214%
97	22.163	3223	3226	3232	rBV	221868	285438	3.93%	0.405%
98	22.886	3344	3349	3356	rBV	692007	994179	13.67%	1.412%
99	23.986	3528	3536	3552	rVB2	2637836	5844278	80.38%	8.300%
100	24.151	3557	3564	3575	rVB2	1615959	3440087	47.31%	4.885%

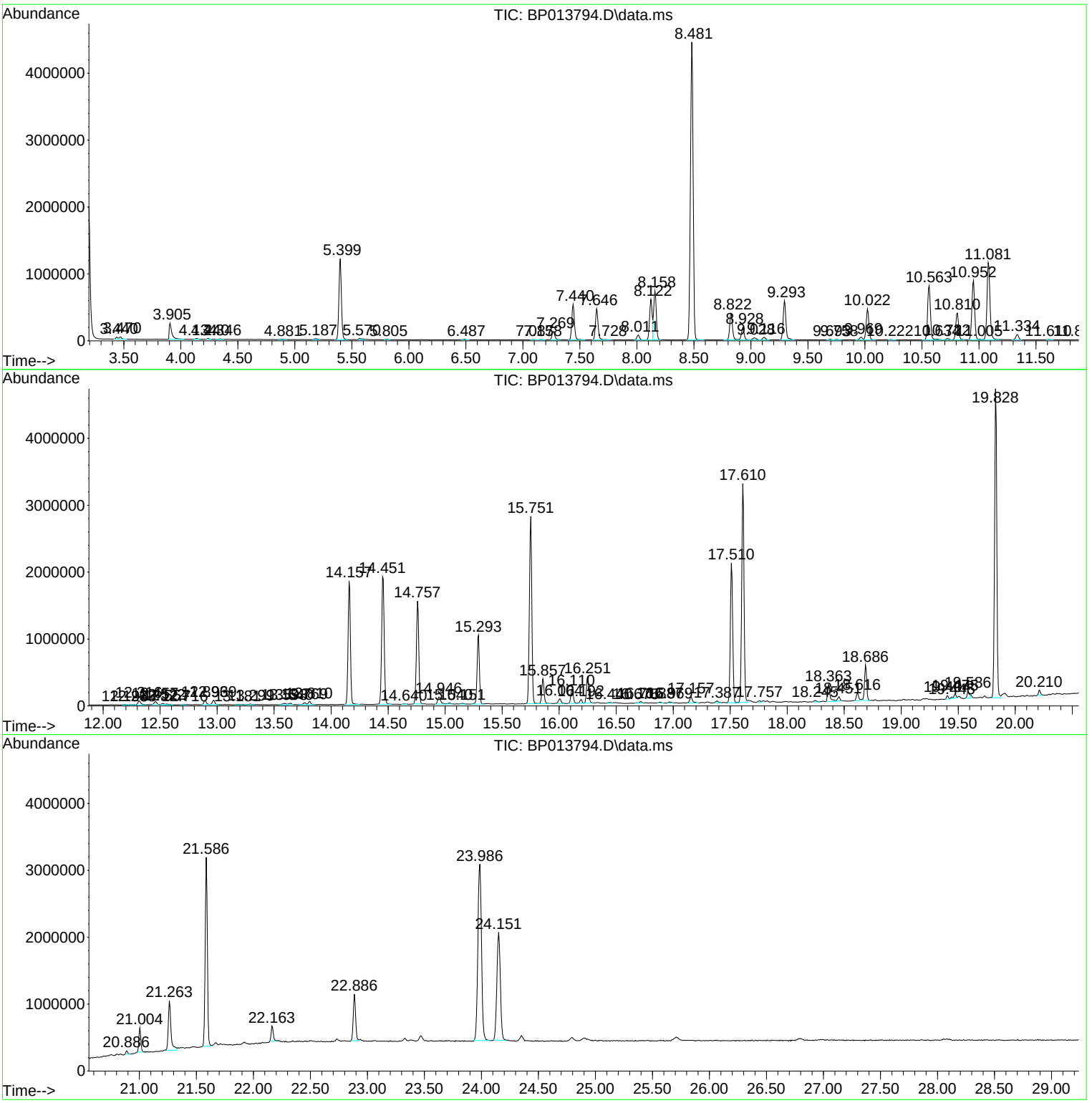
Sum of corrected areas: 70415086

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

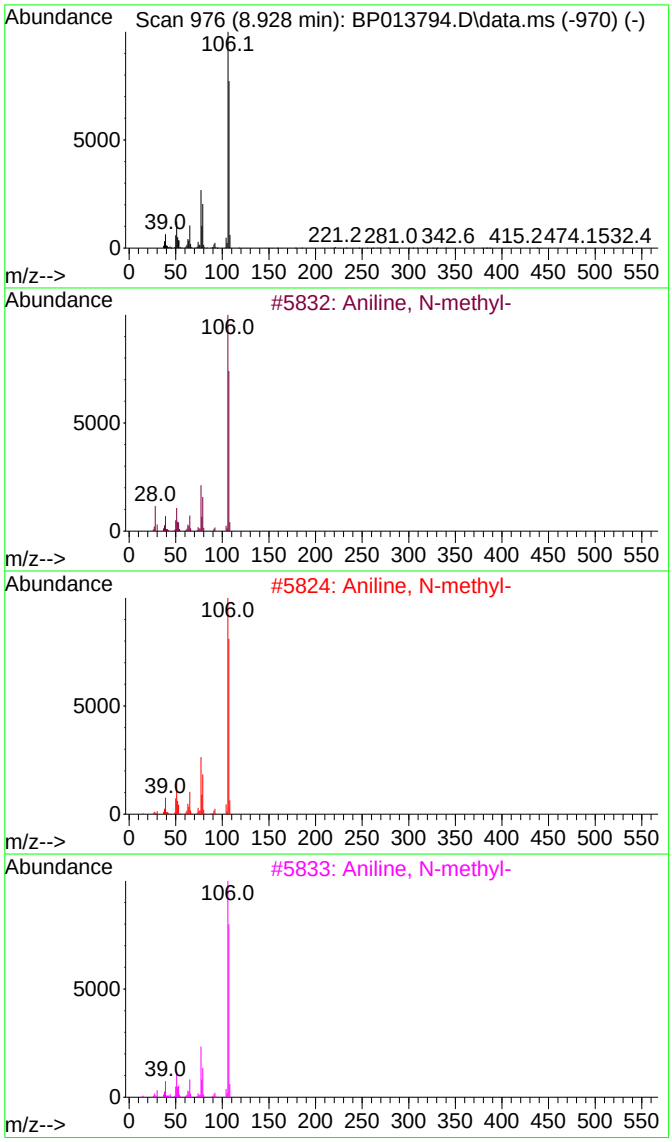
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

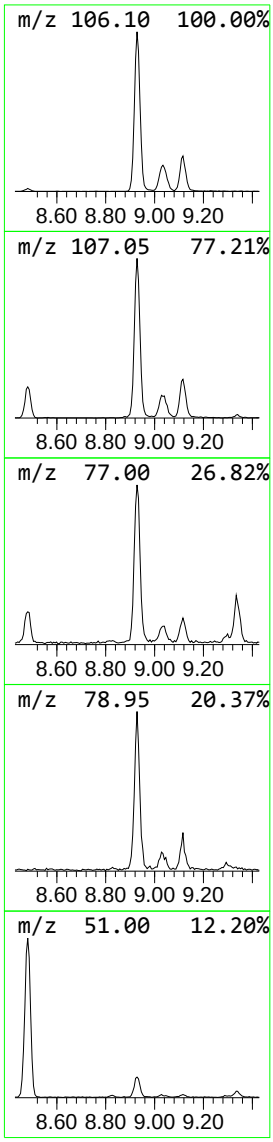
****

Peak Number 4 Aniline, N-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.928	6.24 ng/ul	310622	1,4-Dichlorobenzene-d4	8.122

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Aniline, N-methyl-	107	C7H9N	000100-61-8	97
2	Aniline, N-methyl-	107	C7H9N	000100-61-8	95
3	Aniline, N-methyl-	107	C7H9N	000100-61-8	95
4	Aniline, N-methyl-	107	C7H9N	000100-61-8	91
5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

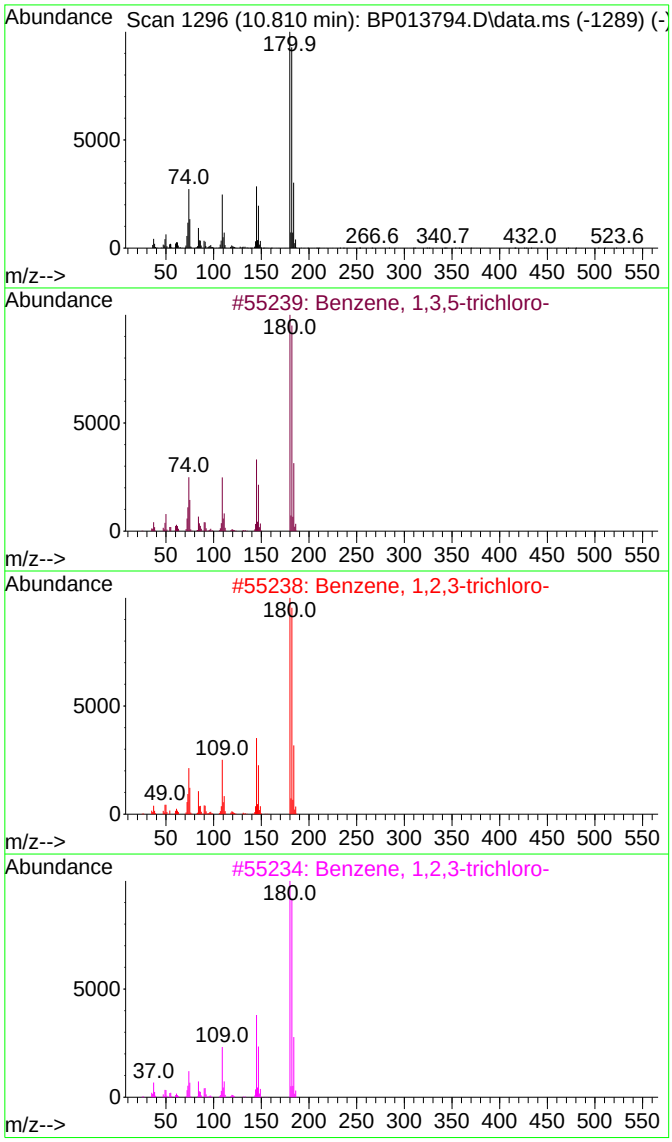
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

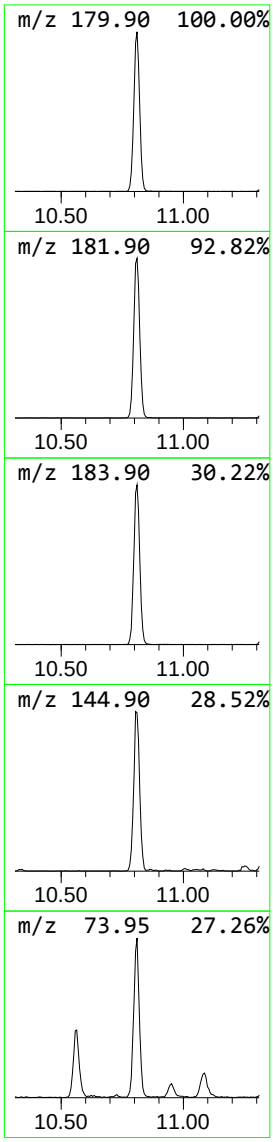
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,3,5-trichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.810	8.93 ng/ul	672888	Naphthalene-d8	10.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

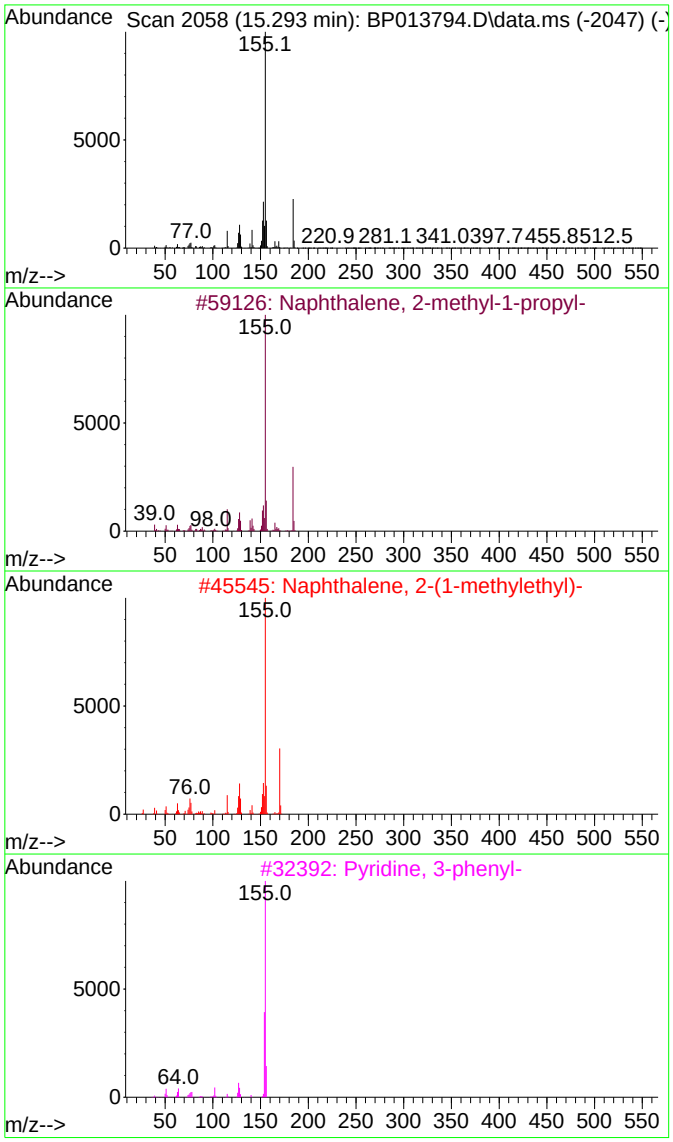
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

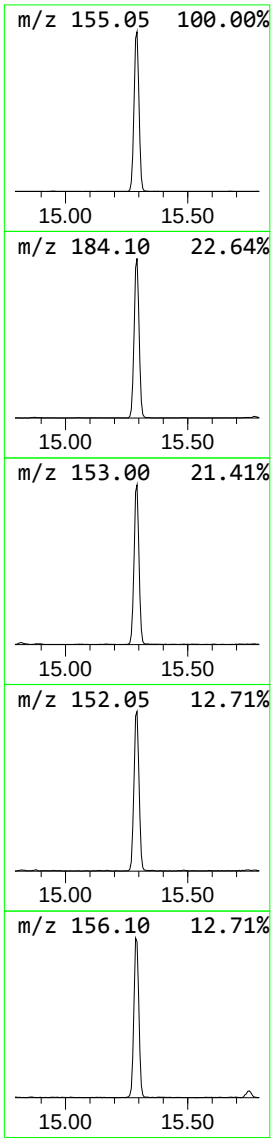
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Naphthalene, 2-methyl-1-pro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.293	13.00 ng/ul	1467240	Acenaphthene-d10	14.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-1-propyl-	184	C14H16	054774-89-9	91
2	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	45
3	Pyridine, 3-phenyl-	155	C11H9N	001008-88-4	43
4	Pyridine, 2-phenyl-	155	C11H9N	001008-89-5	43
5	4-Ethyl-trans-3-thiabicyclo[4.4....	184	C11H20S	1000215-94-2	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

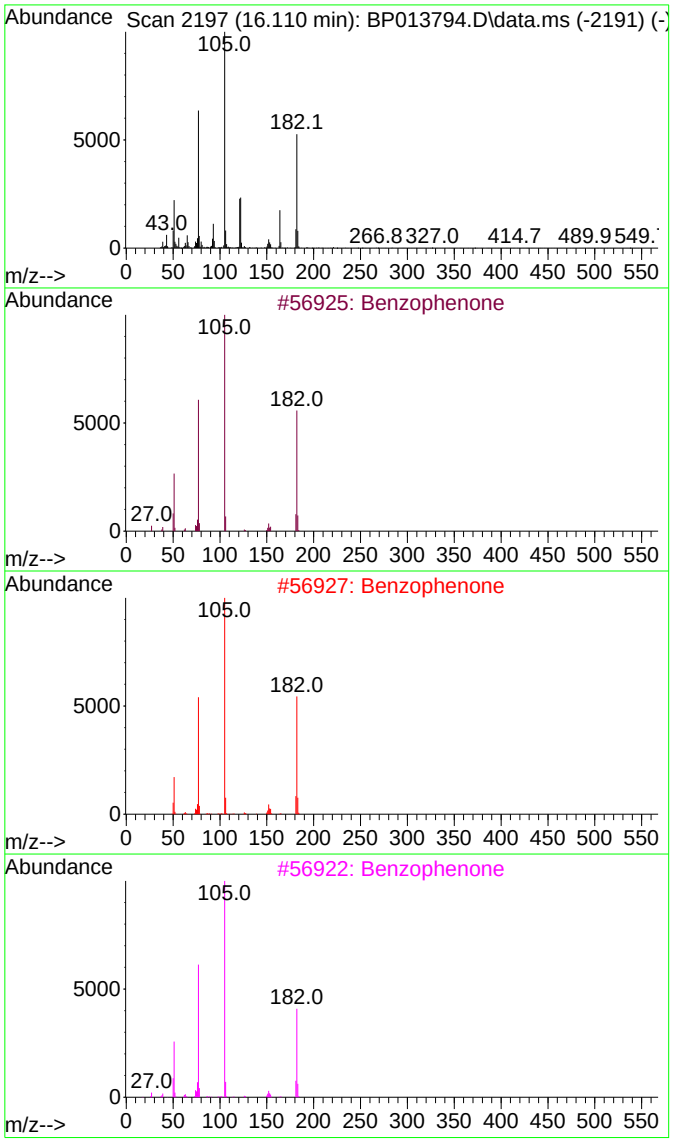
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

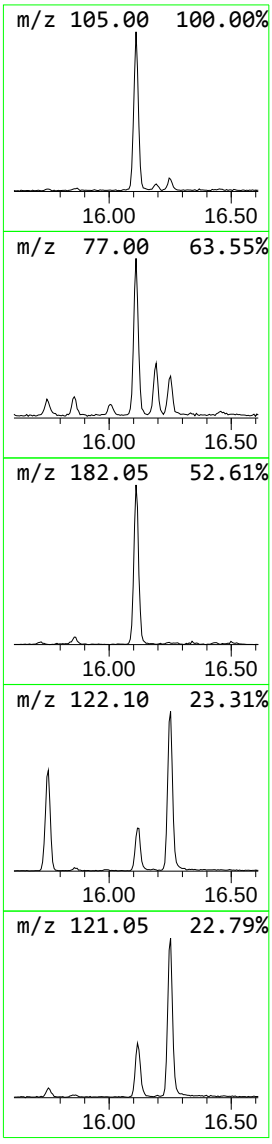
****

Peak Number 7 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.110	2.90 ng/ul	326907	Acenaphthene-d10	14.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	93
4	Benzophenone	182	C13H10O	000119-61-9	74
5	Benzophenone	182	C13H10O	000119-61-9	70





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

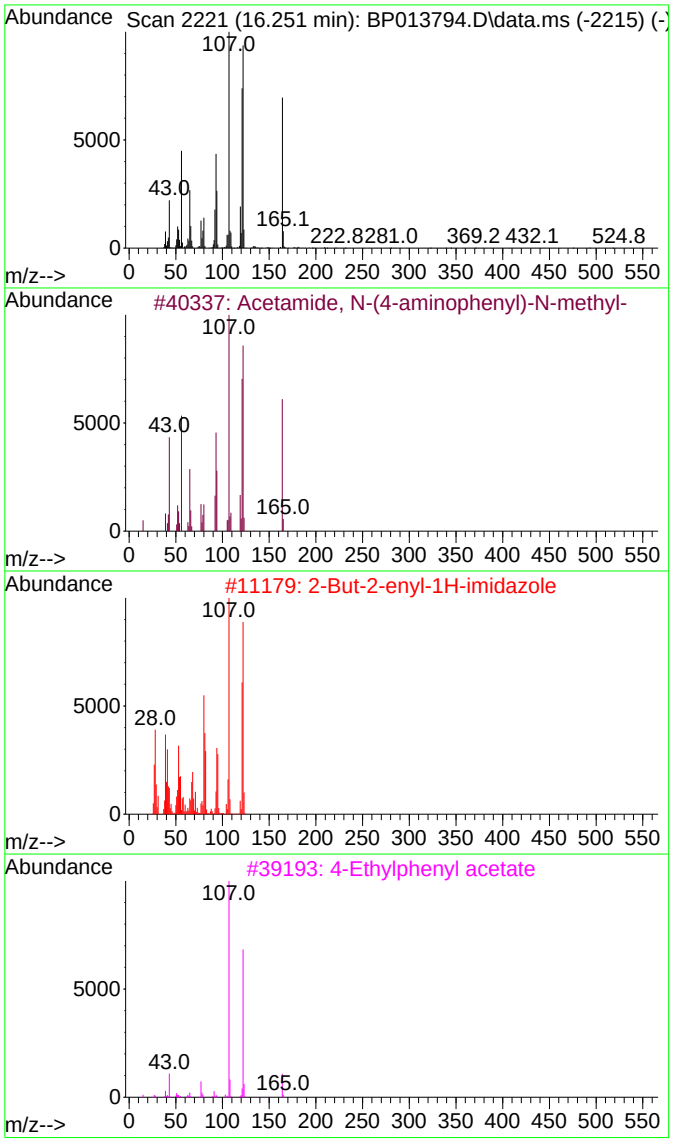
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

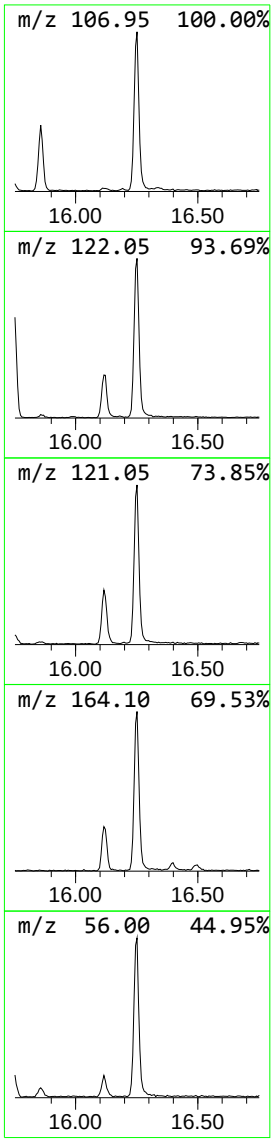
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Acetamide, N-(4-aminophenyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.251	3.77 ng/ul	565333	Phenanthrene-d10	17.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(4-aminophenyl)-N-m...	164	C9H12N2O	000119-63-1	98
2	2-But-2-enyl-1H-imidazole	122	C7H10N2	1000194-18-8	49
3	4-Ethylphenyl acetate	164	C10H12O2	003245-23-6	46
4	Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	45
5	Benzenemethanol, 4-methyl-	122	C8H10O	000589-18-4	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

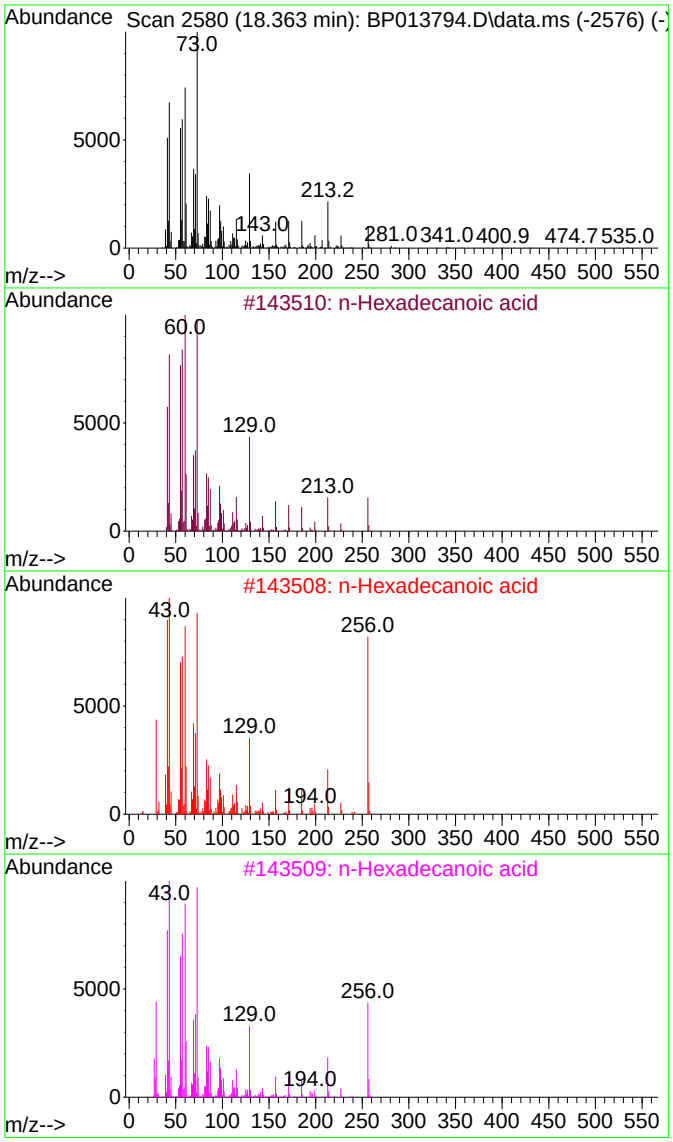
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

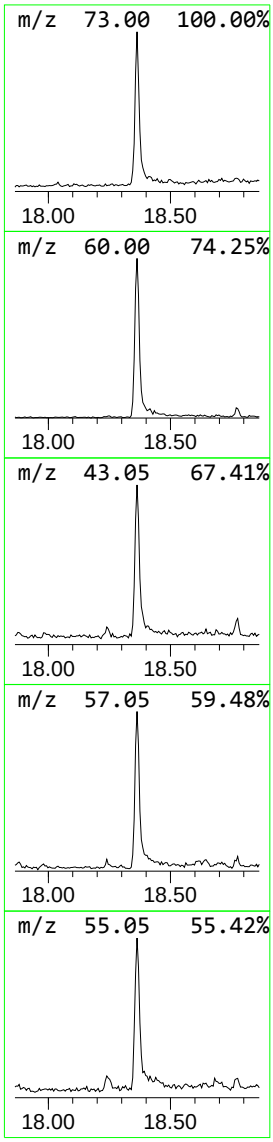
****

Peak Number 9 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.363	2.53 ng/ul	380227	Phenanthrene-d10	17.510

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

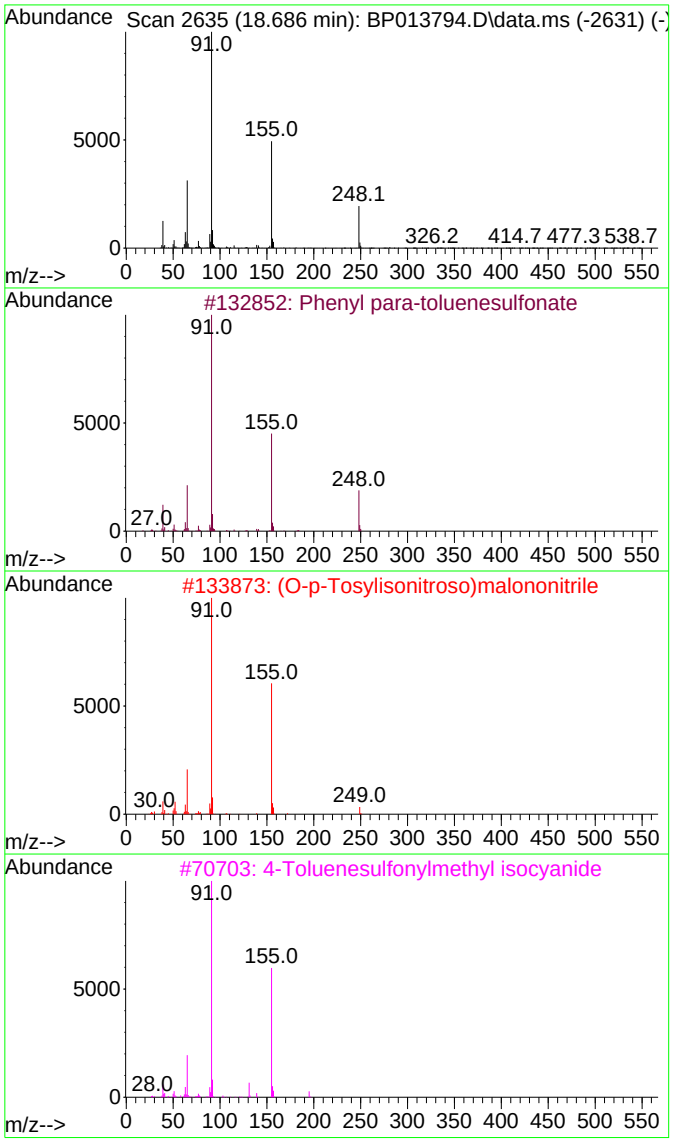
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

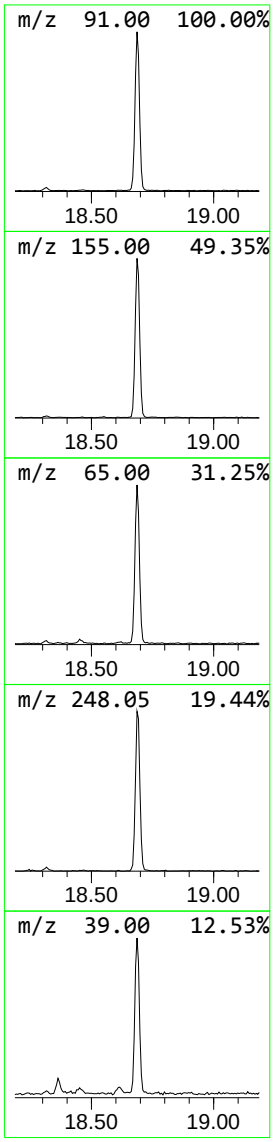
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenyl para-toluenesulfonate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.686	4.53 ng/ul	679887	Phenanthrene-d10	17.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenyl para-toluenesulfonate	248	C13H12O3S	000640-60-8	97
2	(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	64
3	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	59
4	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	59
5	2,2-Dimethyl-1,3-propanediol bis...	412	C19H24O6S2	022308-12-9	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

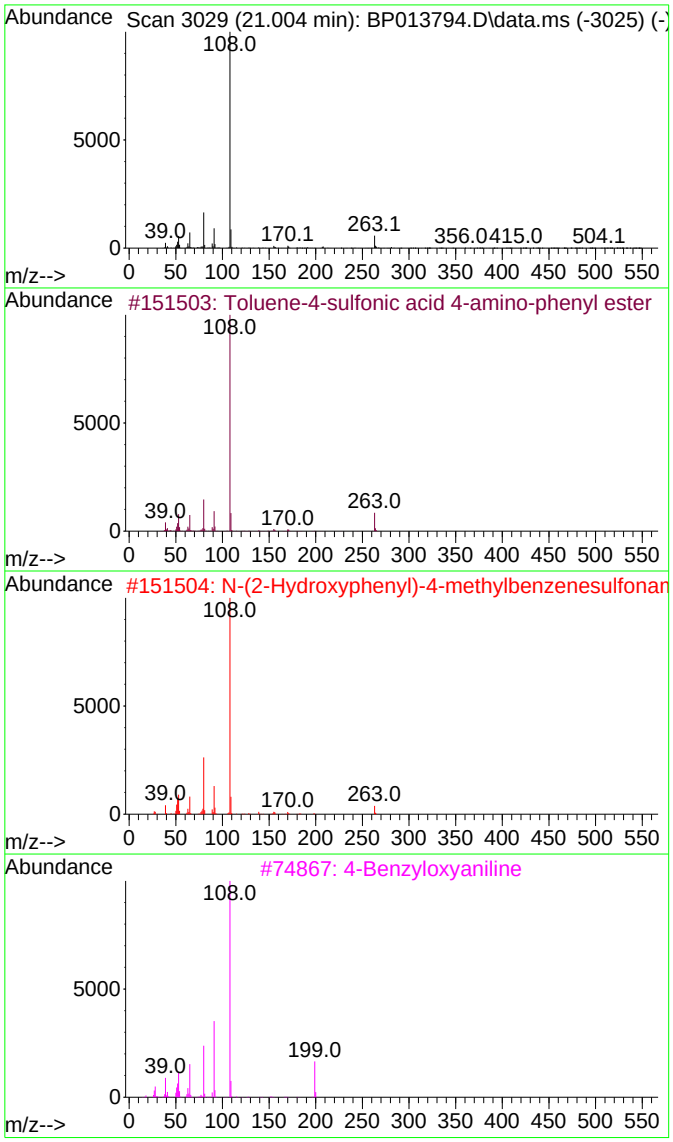
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

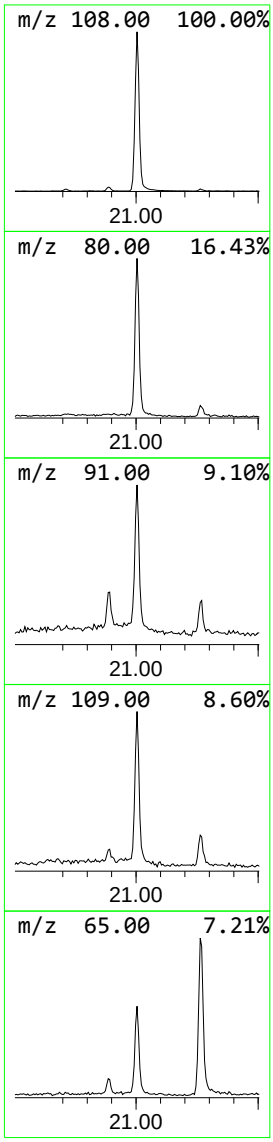
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Toluene-4-sulfonic acid 4-a... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.004	2.29 ng/ul	420129	Chrysene-d12	21.586

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene-4-sulfonic acid 4-amino-...	263	C13H13NO3S	003899-93-2	90
2	N-(2-Hydroxyphenyl)-4-methylbenz...	263	C13H13NO3S	1000481-30-7	86
3	4-Benzyloxyaniline	199	C13H13NO	006373-46-2	59
4	Carbamic acid,2-(2-tolyloxycarbo...	238	C11H14N2O4	306731-04-4	50
5	2-Pyridinamine, 6-methyl-	108	C6H8N2	001824-81-3	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

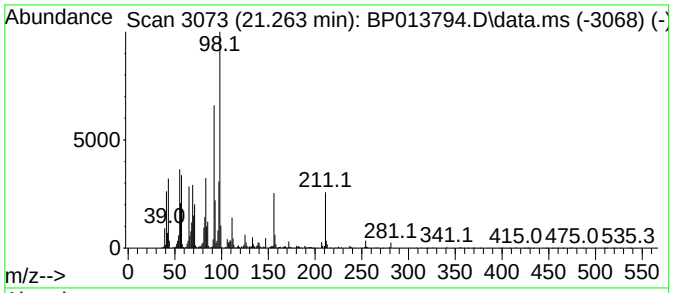
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

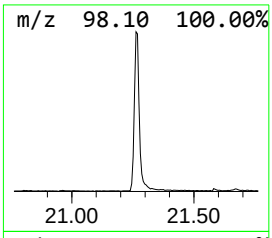
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

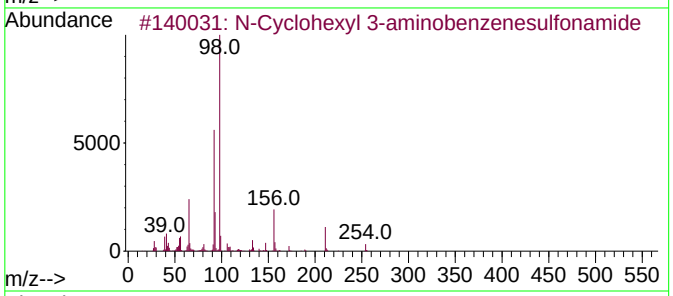
****
Peak Number 12 N-Cyclohexyl 3-aminobenzene... Concentration Rank 5

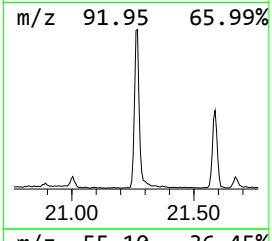
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.263	6.43 ng/ul	1180930	Chrysene-d12	21.586

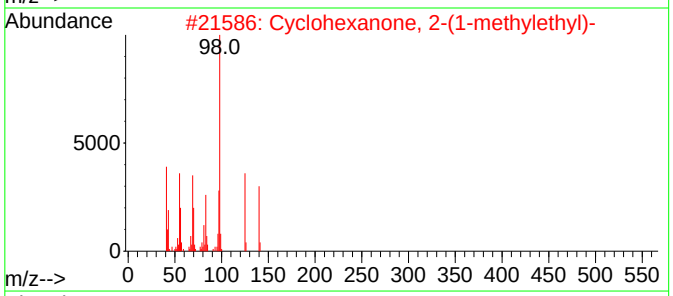
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Cyclohexyl 3-aminobenzenesulfo...	254	C12H18N2O2S	061886-26-8	98
2	Cyclohexanone, 2-(1-methylethyl)-	140	C9H16O	001004-77-9	38
3	3-Undecylthiophene	238	C15H26S	129607-86-9	38
4	1H-Tetrazaborole, 4,5-dihydro-1,...	98	C2H7BN4	006982-51-0	35
5	1-Piperidinepropanoic acid	157	C8H15NO2	026371-07-3	35

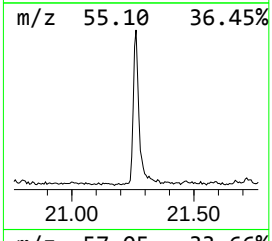


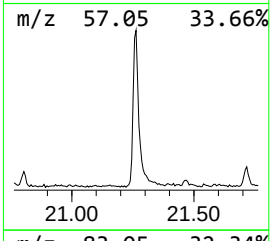


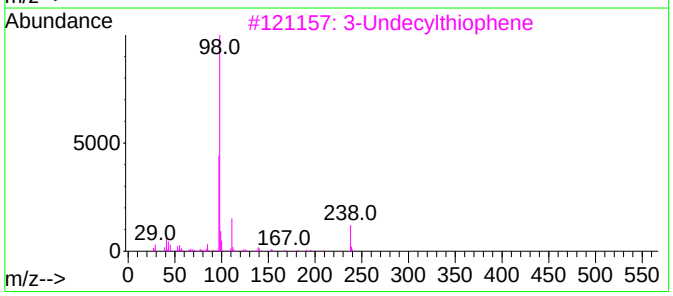


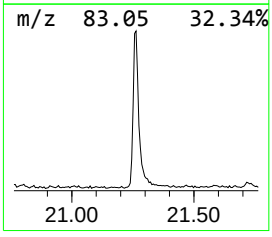












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

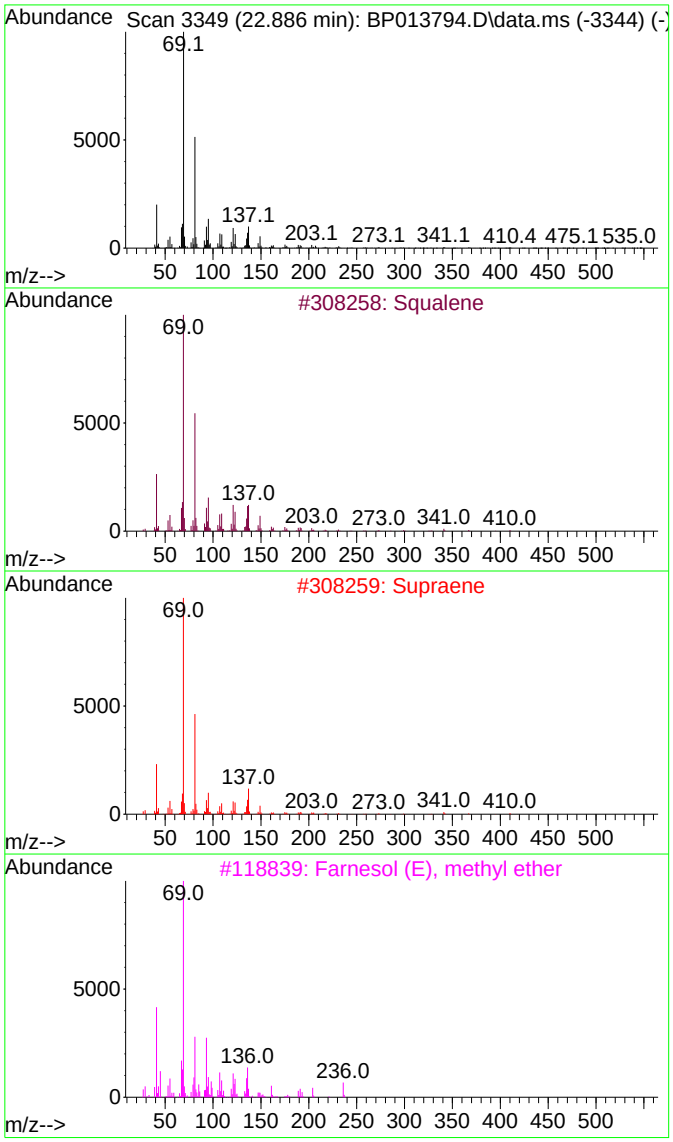
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

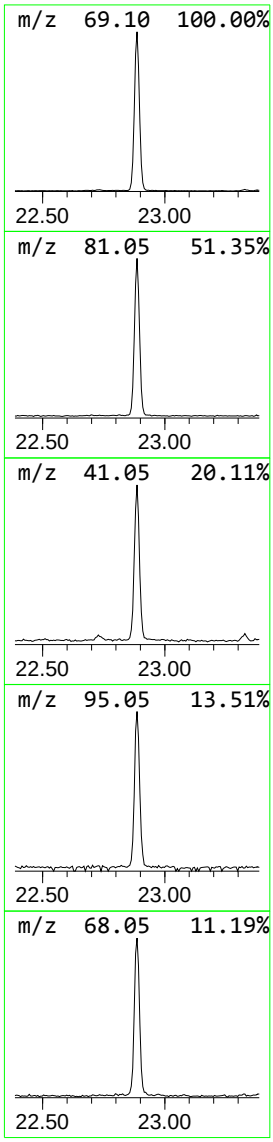
****

Peak Number 13 Squalene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.886	5.78 ng/ul	994179	Perylene-d12	24.151

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	89
2	Supraene	410	C30H50	007683-64-9	87
3	Farnesol (E), methyl ether	236	C16H28O	1000352-67-3	78
4	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5	4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	52





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013794.D
Acq On : 08 Feb 2023 13:31
Operator : CG/JU
Sample : 01412-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44L9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.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
Aniline, N-methyl-	8.928	6.2	ng/ul	310622	1	8.122	995633	20.0
Benzene, 1,3,5-...	10.810	8.9	ng/ul	672888	2	10.952	1506330	20.0
Naphthalene, 2-...	15.293	13.0	ng/ul	1467240	3	14.757	2256550	20.0
Benzophenone	16.110	2.9	ng/ul	326907	3	14.757	2256550	20.0
Acetamide, N-(4...	16.251	3.8	ng/ul	565333	4	17.510	3002860	20.0
n-Hexadecanoic ...	18.363	2.5	ng/ul	380227	4	17.510	3002860	20.0
Phenyl para-tol...	18.686	4.5	ng/ul	679887	4	17.510	3002860	20.0
Toluene-4-sulfo...	21.004	2.3	ng/ul	420129	5	21.586	3671330	20.0
N-Cyclohexyl 3-...	21.263	6.4	ng/ul	1180930	5	21.586	3671330	20.0
Squalene	22.886	5.8	ng/ul	994179	6	24.151	3440090	20.0