LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036766.D
Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

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_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

Signal : TIC: BM036766.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	13	15	33	rVB	301844	430196	5.08%	0.428%
2	3.381	46	50	54	rBV	93734	120796	1.43%	0.120%
3	3.416	54	56	62	rVB	39505	49092	0.58%	0.049%
4	3.669	96	99	106	rBV2	25481	37879	0.45%	0.038%
5	3.810	120	123	139	rBV	707792	1090461	12.88%	1.085%
6	4.046	158	163	169	rVB	55436	82863	0.98%	0.082%
7	4.140	175	179	185	rBV	32531	43685	0.52%	0.043%
8	4.593	249	256	264	rVB2	175256	286062	3.38%	0.285%
9	5.287	369	374	384	rBV	161616	247577	2.92%	0.246%
10	5.734	445	450	456	rVB	33984	54099	0.64%	0.054%
11	6.987	658	663	669	rBV2	26953	58436	0.69%	0.058%
12	7.157	685	692	705	rVB2	213346	509344	6.01%	0.507%
13	7.328	713	721	730	rBV	1367455	2121683	25.05%	2.112%
14	7.528	748	755	763	rVV	676535	1062053	12.54%	1.057%
15	7.604	763	768	775	rVV4	29165	57845	0.68%	0.058%
16	7.863	806	812	820	rBV4	20926	44654	0.53%	0.044%
17	7.998	826	835	844	rBV	1640465	2660317	31.42%	2.648%
18	8.063	844	846	859	rVV4	52485	112923	1.33%	0.112%
19	8.357	889	896	903	rBV4	12222	36184	0.43%	0.036%
20	8.704	948	955	965	rBV	644547	1047802	12.37%	1.043%
21	8.987	997	1003	1010	rBV	253067	418269	4.94%	0.416%
22	9.104	1019	1023	1027	rBV2	39093	63710	0.75%	0.063%
23	9.163	1027	1033	1041	rVV	1554686	2483314	29.32%	2.471%
24	9.334	1056	1062	1065	rBV5	22236	42298	0.50%	0.042%
25	9.375	1065	1069	1076	rVB5	33237	69857	0.82%	0.070%
26	9.457	1076	1083	1087	rBV4	20694	42655	0.50%	0.042%
27	9.522	1087	1094	1100	rVV3	142082	313507	3.70%	0.312%
28	9.581	1100	1104	1111	rVB3	38382	73784	0.87%	0.073%
29	9.751	1129	1133	1139	rVB7	26385	47445	0.56%	0.047%
30	9.834	1139	1147	1150	rBV8	20299	46836	0.55%	0.047%
31	9.887	1150	1156	1170	rVB	590141	980963	11.58%	0.976%
32	9.992	1170	1174	1178	rBV2	35169	58763	0.69%	0.058%
33	10.428	1241	1248	1265	rVB	1090277	1796195	21.21%	1.788%
34	10.586	1269	1275	1287	rBV	514807	920267	10.87%	0.916%
35	10.704	1289	1295	1299	rBV3	24614	50718	0.60%	0.050%
36	10.810	1306	1313	1320	rBV	2351299	3796980	44.84%	3.779%

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Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

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_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

37	10.945	1326	1336	1351	rBV	1970243	3379054	39.90%	3.363%
38	11.063	1351	1356	1368	rVB9	21451	60275	0.71%	0.060%
39	11.169	1368	1374	1380	rBV8	31775	67309	0.79%	0.067%
40	11.475	1420	1426	1430	rBV6	13771	31960	0.38%	0.032%
41	11.604	1441	1448	1450	rBV7	21061	42510	0.50%	0.042%
42	11.639	1450	1454	1462	rVB6	28071	62515	0.74%	0.062%
43	12.016	1514	1518	1522	rVB5	22220	32752	0.39%	0.033%
44	12.069	1522	1527	1531	rVB4	20585	33121	0.39%	0.033%
45	12.139	1531	1539	1545	rBV2	51098	134234	1.59%	0.134%
46	12.304	1562	1567	1573	rBV2	176657	281987	3.33%	0.281%
47	12.404	1573	1584	1600	rVV3	156037	454741	5.37%	0.453%
48	12.628	1618	1622	1628	rVB	18519	34599	0.41%	0.034%
49	12.992	1677	1684	1685	rBV5	29979	51532	0.61%	0.051%
50	13.186	1711	1717	1723	rBV3	56917	110243	1.30%	0.110%
51	13.363	1743	1747	1751	rVV6	22121	38444	0.45%	0.038%
52	13.469	1756	1765	1769	rVV4	57287	158098	1.87%	0.157%
53	13.527	1771	1775	1779	rVV2	54167	92030	1.09%	0.092%
54	13.592	1783	1786	1792	rVB6	29583	55205	0.65%	0.055%
55	13.692	1798	1803	1805	rBV5	21409	41519	0.49%	0.041%
56	13.833	1820	1827	1831	rBV8	29826	82249	0.97%	0.082%
57	13.939	1840	1845	1856	rBV	490306	860041	10.16%	0.856%
58	14.039	1856	1862	1872	rVB	3592894	5051461	59.65%	5.027%
59	14.174	1882	1885	1890	rVB5	41263	54158	0.64%	0.054%
60	14.280	1898	1903	1904	rBV3	77888	106043	1.25%	0.106%
61	14.322	1904	1910	1916	rVV	3812053	5607979	66.22%	5.581%
62	14.380	1916	1920	1924	rVV	143186	224861	2.66%	0.224%
63	14.427	1926	1928	1933	rVB4	23796	34114	0.40%	0.034%
64	14.551	1945	1949	1953	rVB	109127	148567	1.75%	0.148%
65	14.622	1953	1961	1969	rBV	3348886	5057773	59.73%	5.034%
66	14.686	1969	1972	1979	rVB	82282	117323	1.39%	0.117%
67	14.821	1991	1995	2001	rBV	101160	154125	1.82%	0.153%
68	14.939	2011	2015	2019	rBV7	22979	39293	0.46%	0.039%
69	15.151	2048	2051	2058	rVB3	58836	95858	1.13%	0.095%
70	15.363	2082	2087	2092	rBV	559757	760525	8.98%	0.757%
71	15.439	2093	2100	2107	rVV3	80219	178672	2.11%	0.178%
72	15.516	2109	2113	2119	rVB2	53954	78091	0.92%	0.078%
73	15.610	2123	2129	2143	rVB	5126424	7523686	88.85%	7.488%
74	15.721	2143	2148	2155	rBV	468309	670217	7.91%	0.667%
75	15.839	2163	2168	2171	rBV	327651	438675	5.18%	0.437%
76	15.874	2171	2174	2179	rVB	156909	206569	2.44%	0.206%

LSC Area Percent Report

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Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

77	16.063	2203	2206	2210	rBV5	30601	37228	0.44%	0.037%
78	16.127	2211	2217	2225	rVV	1574631	2212307	26.12%	2.202%
79	16.274	2237	2242	2248	rBV	307842	436195	5.15%	0.434%
80	16.451	2268	2272	2276	rBV	95939	126413	1.49%	0.126%
81	16.633	2298	2303	2315	rBV	1048443	1438176	16.98%	1.431%
82	17.163	2388	2393	2400	rVB	600204	790714	9.34%	0.787%
83	17.315	2417	2419	2421	rBV2	31438	33691	0.40%	0.034%
84	17.363	2421	2427	2433	rVV	3929303	5450865	64.37%	5.425%
85	17.462	2437	2444	2453	rBV	5017158	7391982	87.29%	7.357%
86	18.027	2538	2540	2545	rVB	72231	85575	1.01%	0.085%
87	18.257	2574	2579	2585	rBV	504936	786594	9.29%	0.783%
88	18.551	2626	2629	2634	rBV6	66069	102380	1.21%	0.102%
89	18.921	2689	2692	2695	rBV	67023	80538	0.95%	0.080%
90	19.380	2767	2770	2773	rBV2	87738	113015	1.33%	0.112%
91	19.462	2781	2784	2788	rBV2	118630	126498	1.49%	0.126%
92	19.521	2791	2794	2807	rVB2	258830	408810	4.83%	0.407%
93	19.745	2826	2832	2836	rBV	6384675	8468263	100.00%	8.428%
94	19.786	2836	2839	2850	rVB	1181485	1502616	17.74%	1.495%
95	20.733	2997	3000	3003	rBV	211959	252394	2.98%	0.251%
96	21.239	3082	3086	3094	rBV	1049025	1452275	17.15%	1.445%
97	21.439	3116	3120	3125	rBV	868016	949442	11.21%	0.945%
98	21.527	3130	3135	3141	rVV	3705112	4673718	55.19%	4.651%
99	23.797	3515	3521	3528	rBV2	2828601	5535914	65.37%	5.510%
100	23.956	3542	3548	3559	rVB2	1964494	4010649	47.36%	3.992%

Sum of corrected areas: 100478172

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
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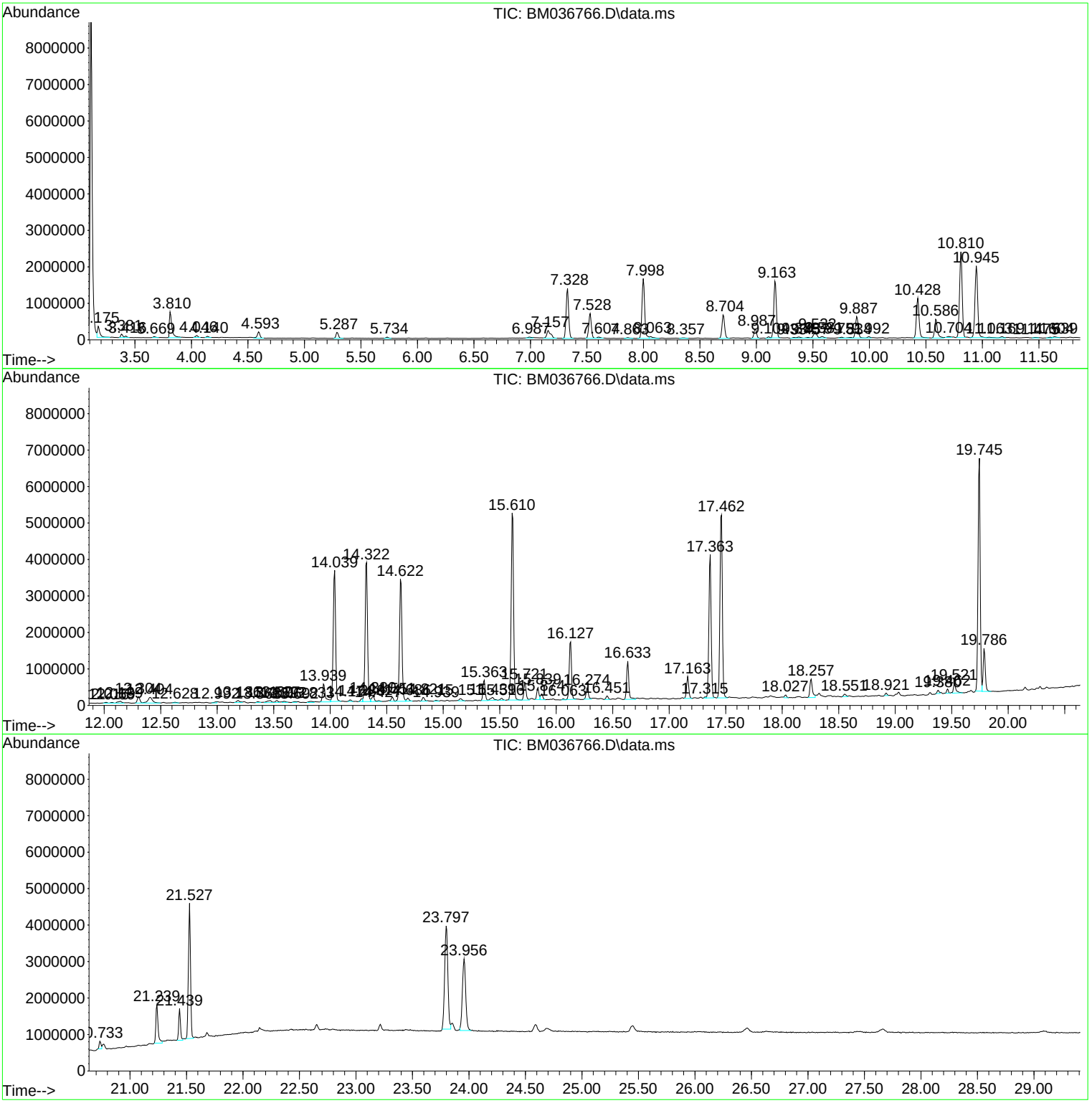
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036766.D
Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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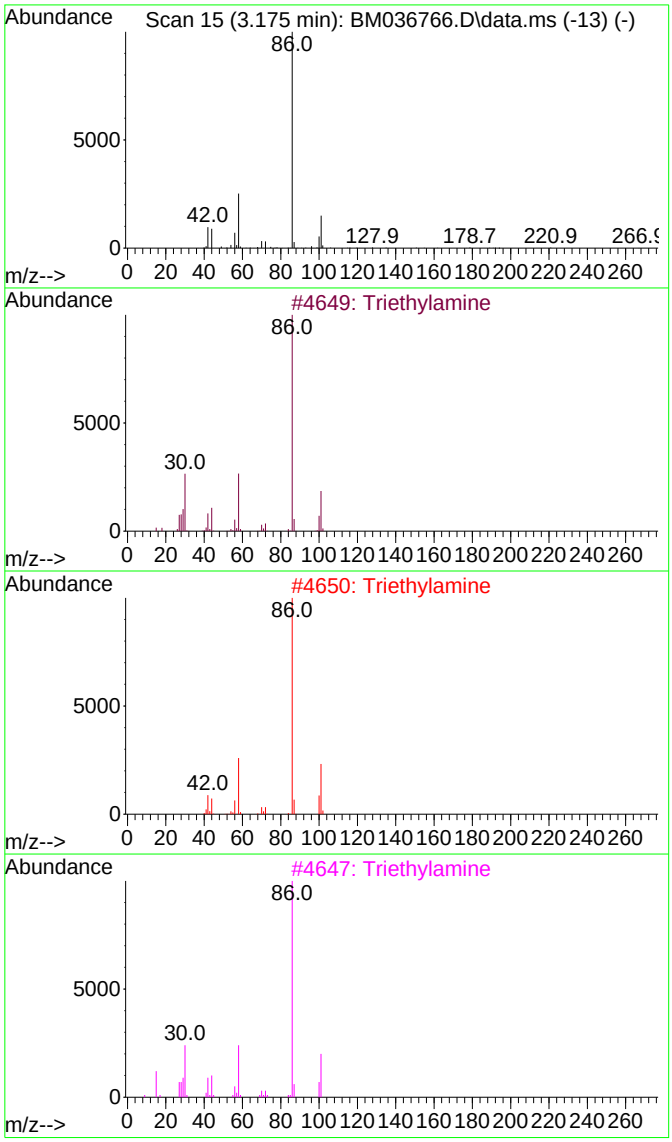
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

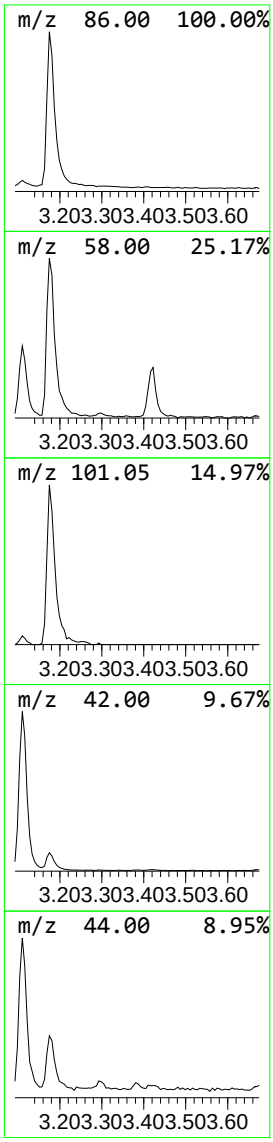
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Triethylamine Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.175	3.23 ng/ul	430196	1,4-Dichlorobenzene-d4	7.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethylamine	101	C6H15N	000121-44-8	91
2	Triethylamine	101	C6H15N	000121-44-8	91
3	Triethylamine	101	C6H15N	000121-44-8	90
4	Triethylamine	101	C6H15N	000121-44-8	90
5	Tetraethyl ammonium fluoride	149	C8H20FN	000665-46-3	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036766.D
Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

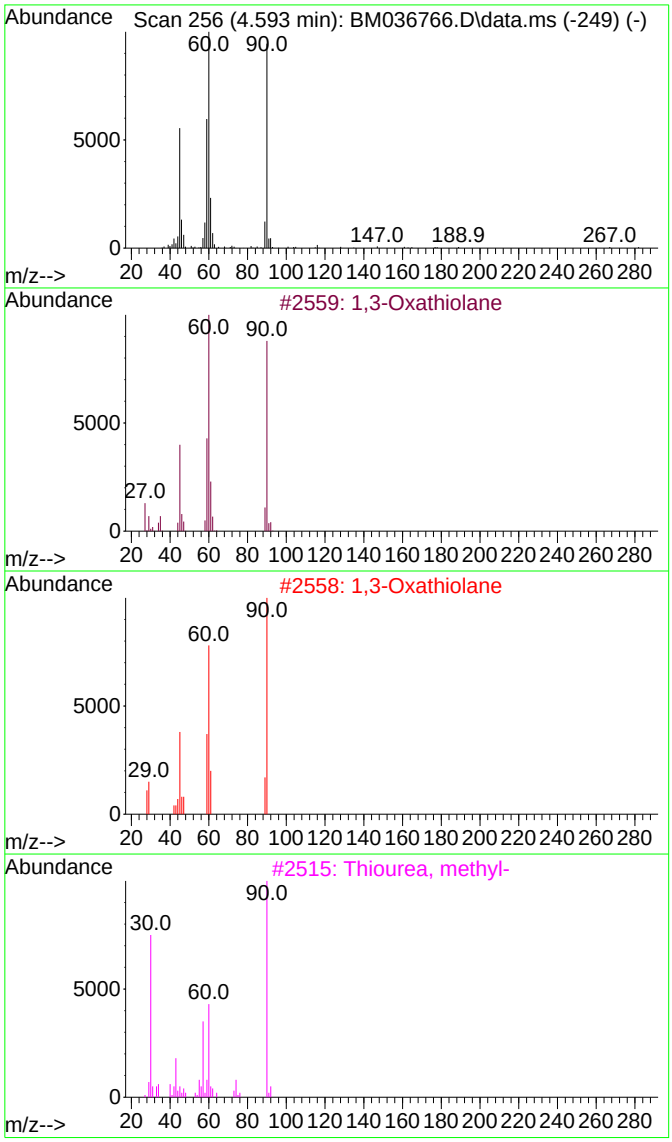
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

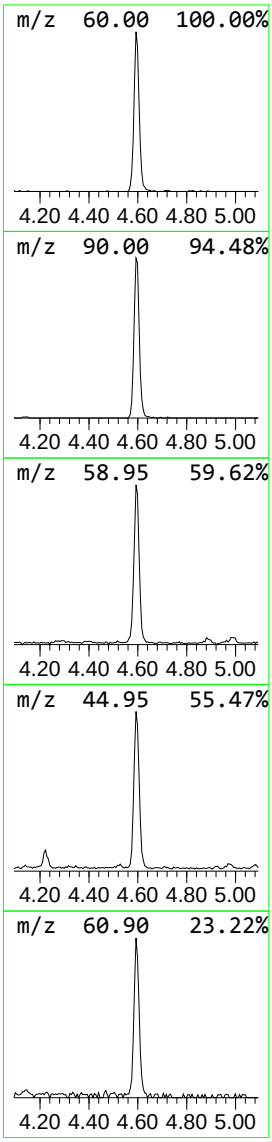
****

Peak Number 2 1,3-Oxathiolane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.593	2.15 ng/ul	286062	1,4-Dichlorobenzene-d4	7.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	97
2	1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3	Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
4	Thiourea, methyl-	90	C2H6N2S	000598-52-7	40
5	Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	38





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ALS Vial : 28 Sample Multiplier: 1

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BNA_M
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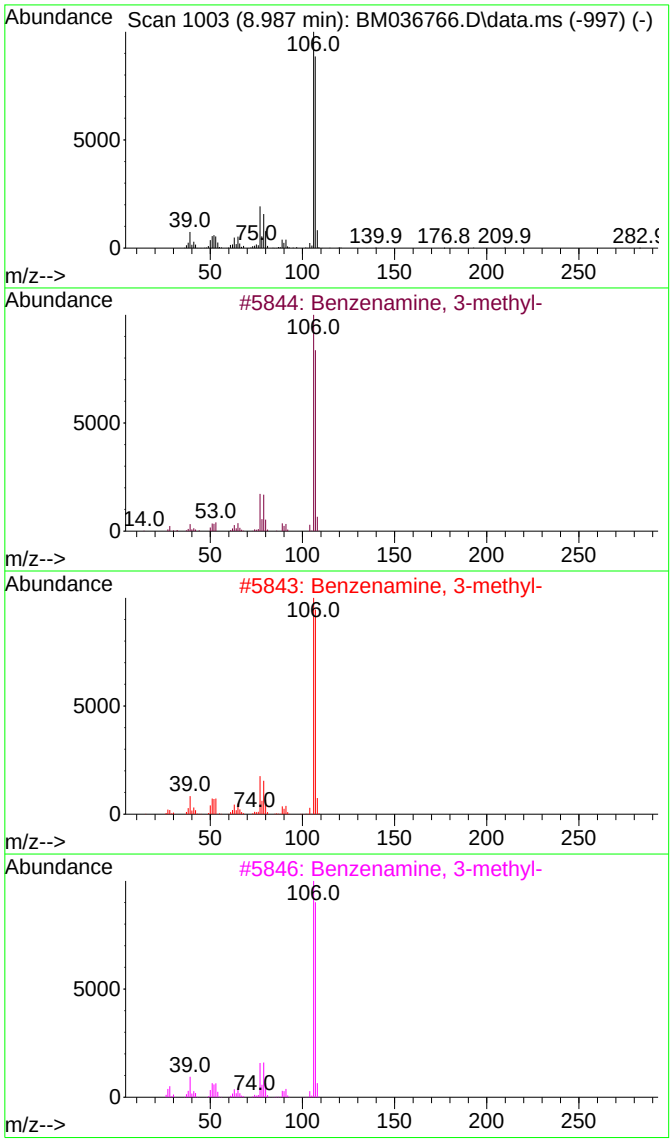
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

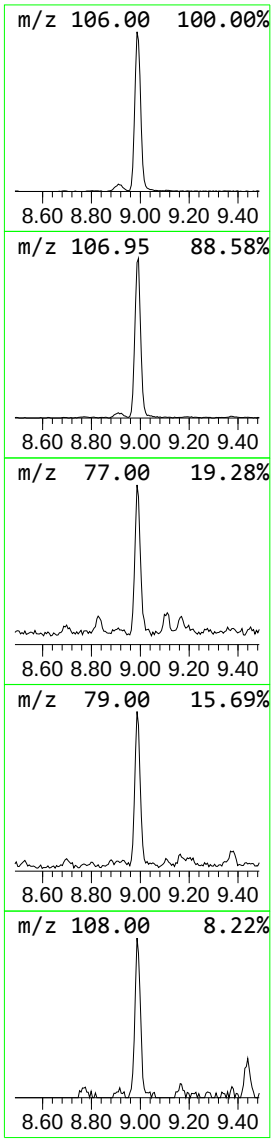
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzenamine, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.987	3.14 ng/ul	418269	1,4-Dichlorobenzene-d4	7.998

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5	p-Aminotoluene	107	C7H9N	000106-49-0	91





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Instrument :
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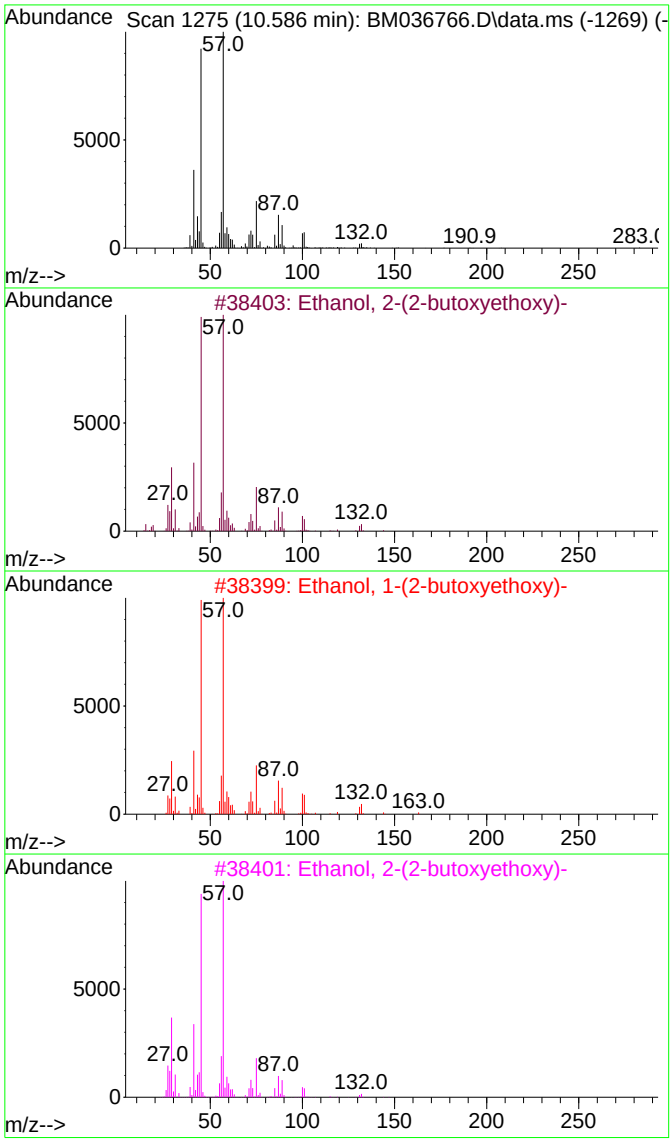
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

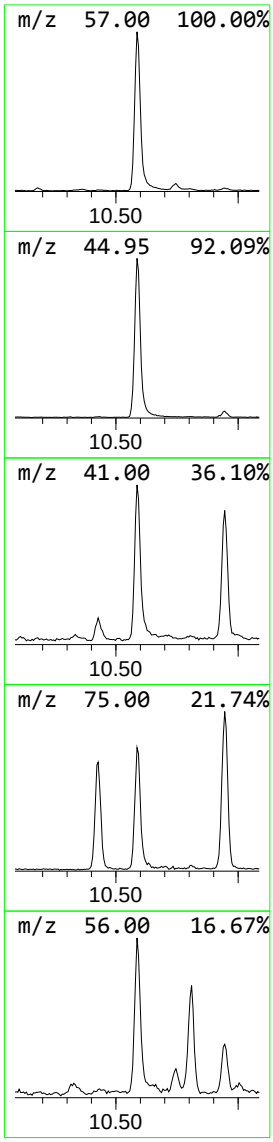
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.586	4.85 ng/ul	920267	Naphthalene-d8	10.810

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036766.D
Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

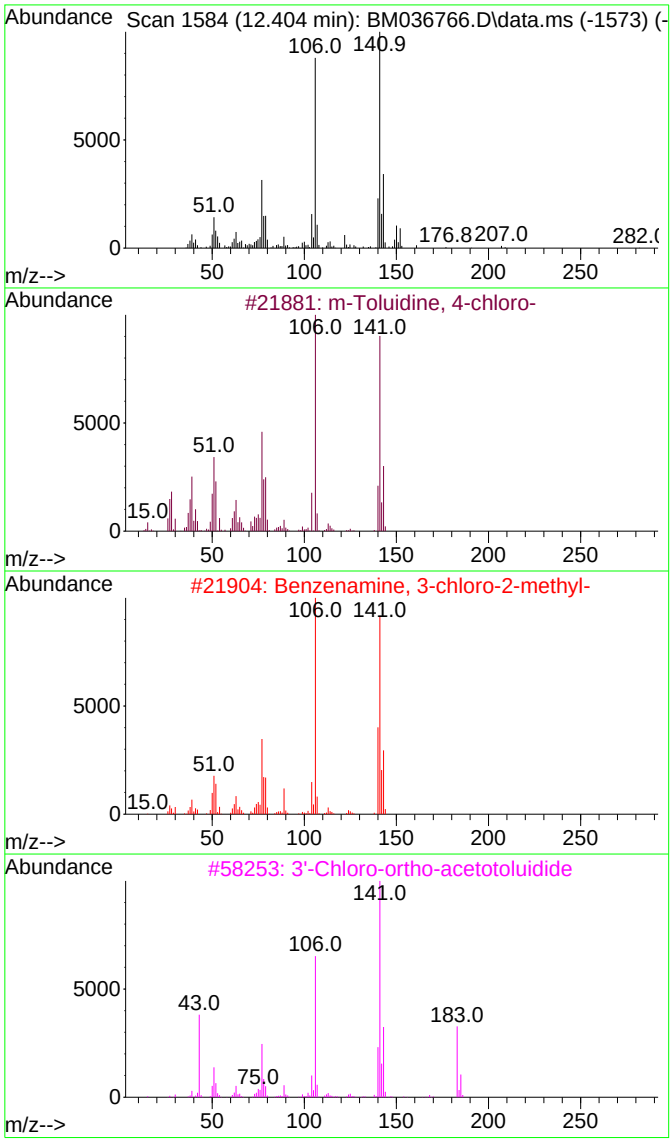
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

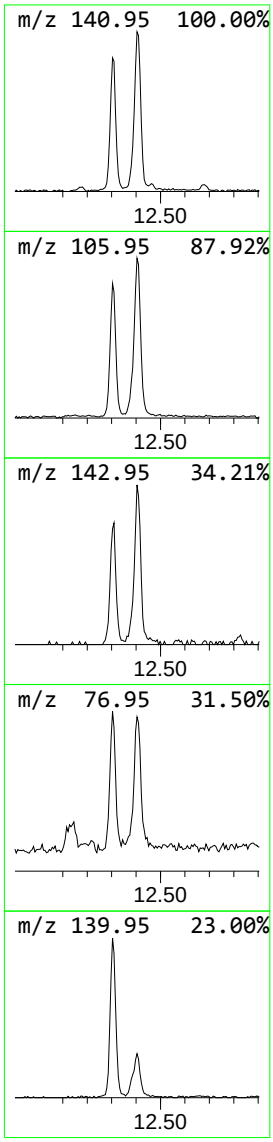
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 m-Toluidine, 4-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.404	2.40 ng/ul	454741	Naphthalene-d8	10.810

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	m-Toluidine, 4-chloro-	141	C7H8ClN	007149-75-9	91
2	Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	87
3	3'-Chloro-ortho-acetotoluidide	183	C9H10ClNO	007463-35-6	86
4	Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	83
5	2-Chloro-5-methylaniline	141	C7H8ClN	000095-81-8	83





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Data File : BM036766.D
Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

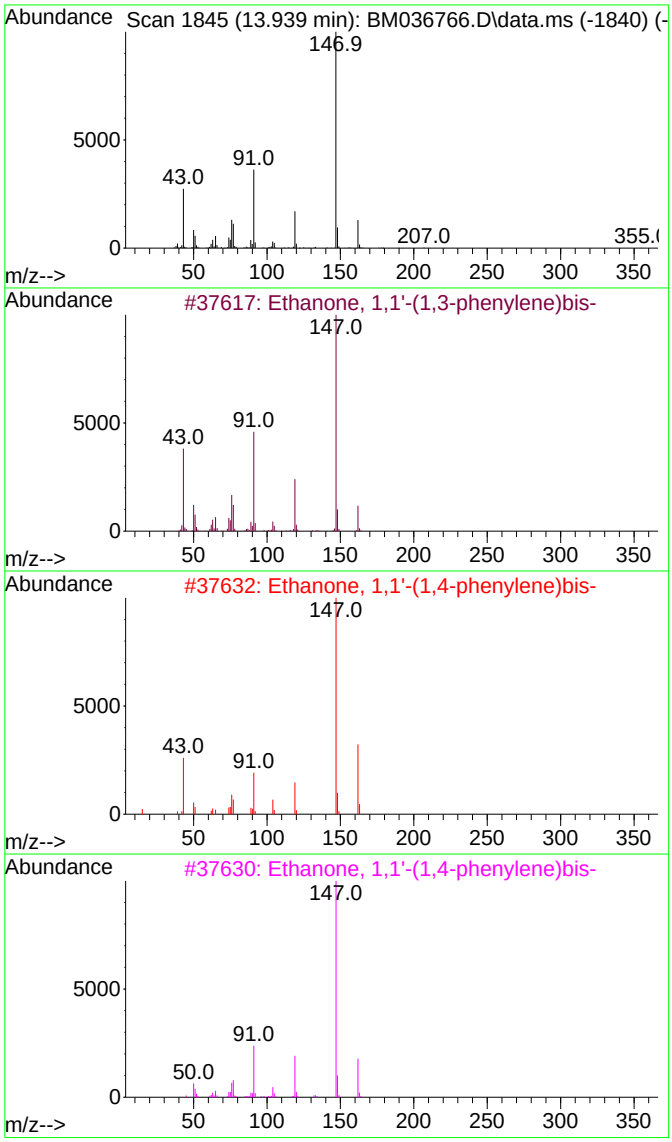
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

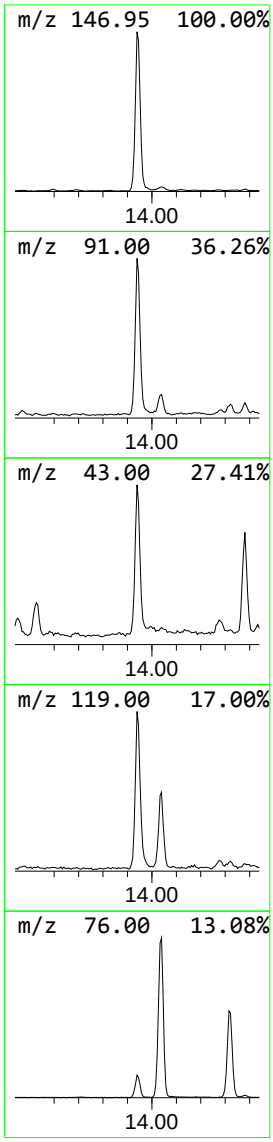
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Ethanone, 1,1'-(1,3-phenyle... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	3.40 ng/ul	860041	Acenaphthene-d10	14.621

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1,1'-(1,3-phenylene)bis-	162	C10H10O2	006781-42-6	97
2	Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	91
3	Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	90
4	1(3H)-Isobenzofuranone, 3,3-dime...	162	C10H10O2	001689-09-4	86
5	1(3H)-Isobenzofuranone, 3,3-dime...	162	C10H10O2	001689-09-4	80





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Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

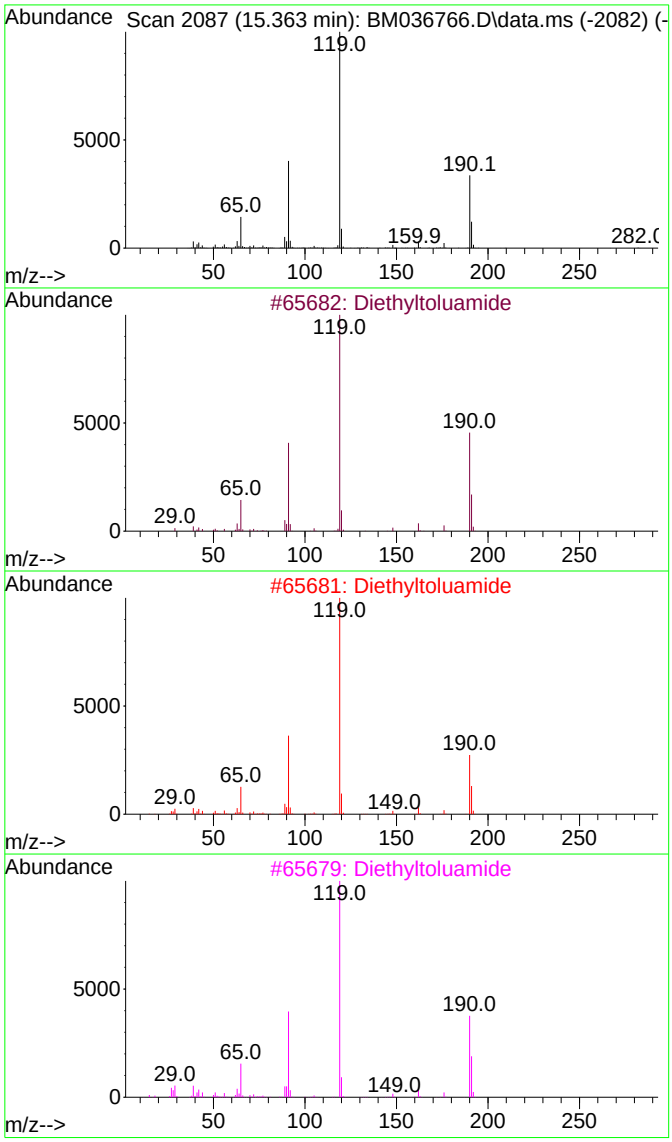
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

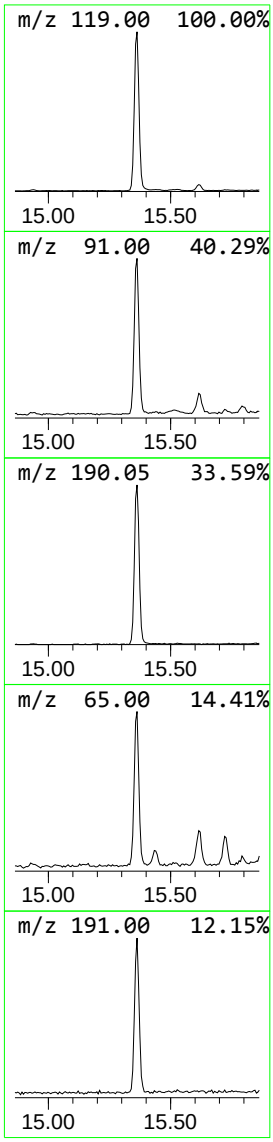
****

Peak Number 7 Diethyltoluamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.363	3.01 ng/ul	760525	Acenaphthene-d10	14.621

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2	Diethyltoluamide	191	C12H17NO	000134-62-3	96
3	Diethyltoluamide	191	C12H17NO	000134-62-3	92
4	Benzamide, 4-methyl-N-butyl-	191	C12H17NO	1000407-46-6	87
5	Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	87





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Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

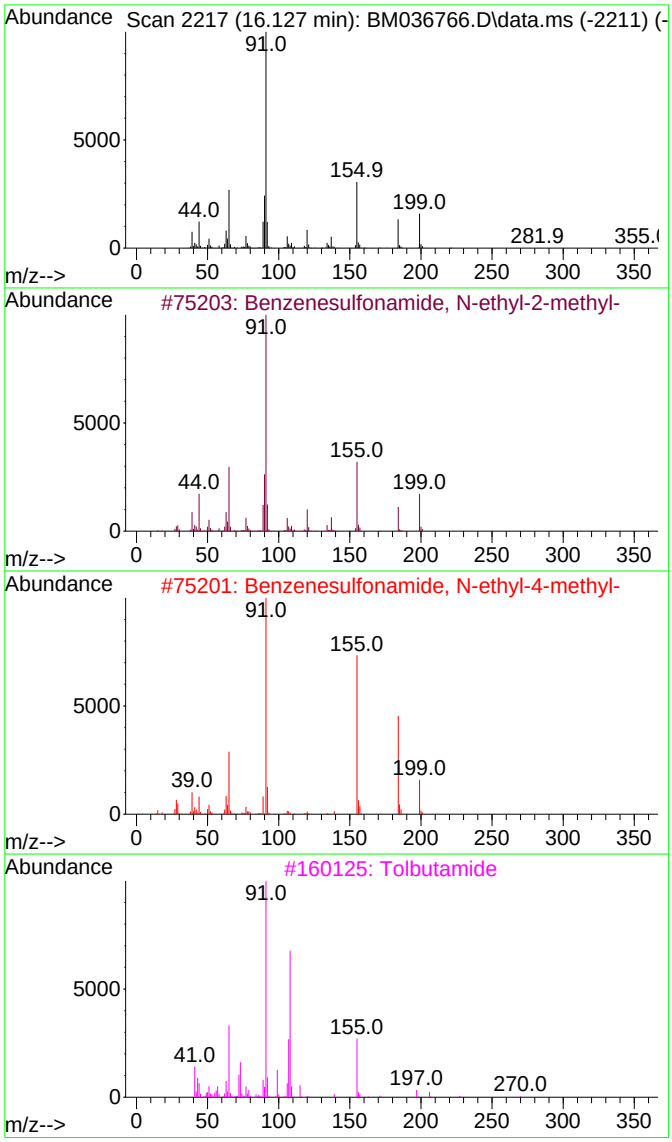
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

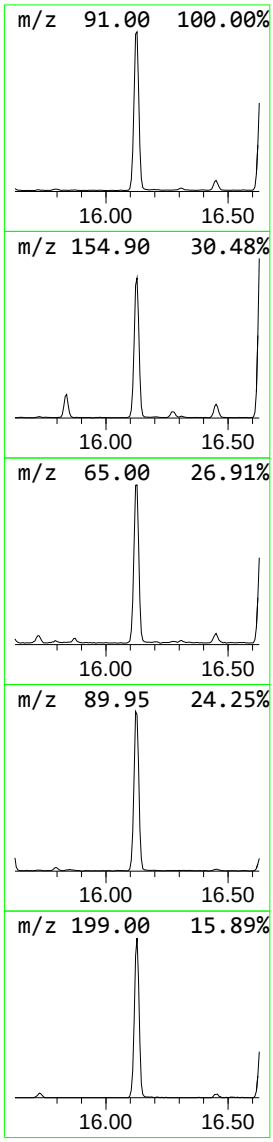
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.127	8.12 ng/ul	2212310	Phenanthrene-d10	17.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
3	Tolbutamide	270	C12H18N2O3S	000064-77-7	50
4	p-Toluenesulfonylacetonitrile	195	C9H9NO2S	005697-44-9	50
5	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	50





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Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

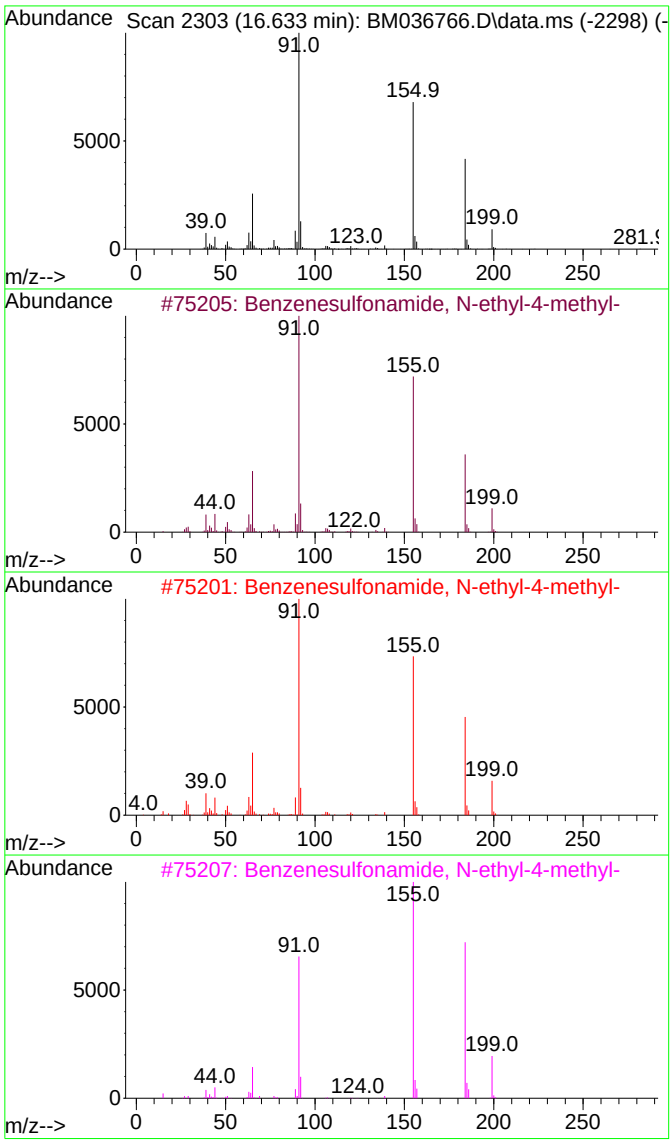
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

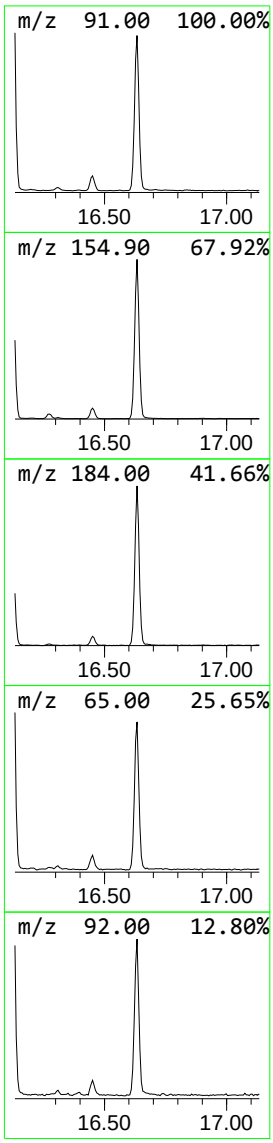
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzenesulfonamide, N-ethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.633	5.28 ng/ul	1438180	Phenanthrene-d10	17.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	95
3	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	94
4	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	87
5	4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	86





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Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

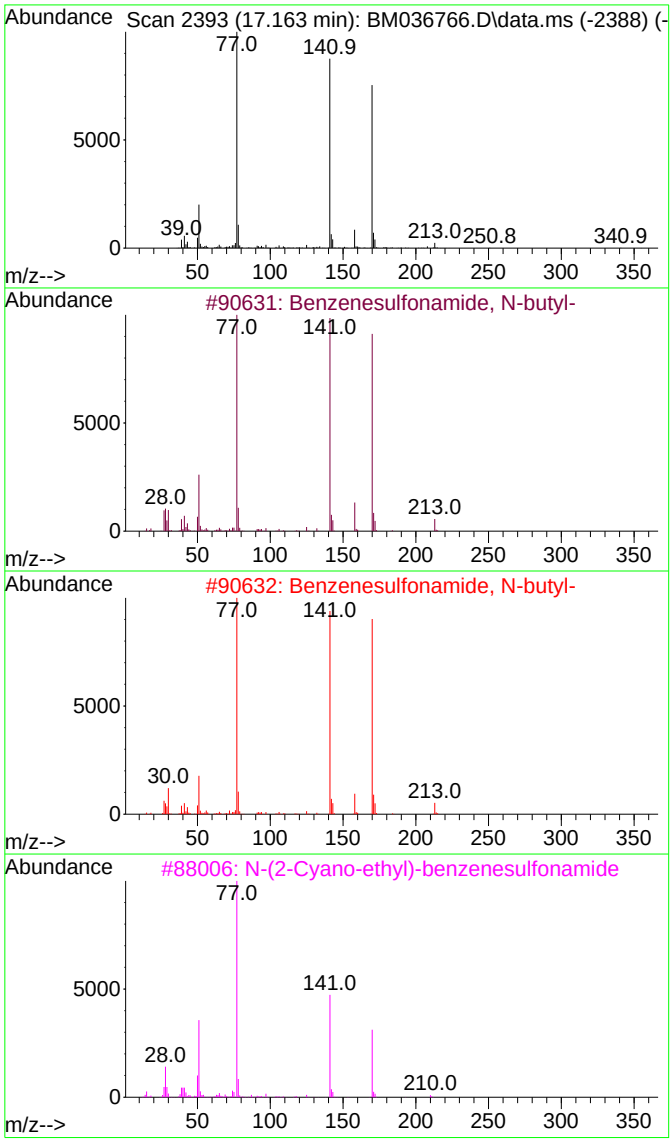
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

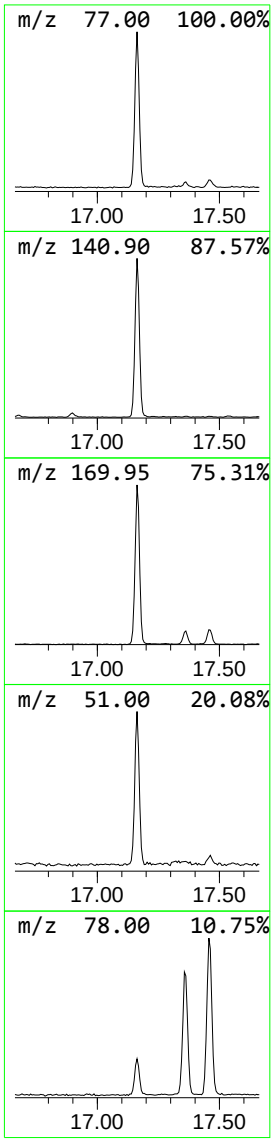
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzenesulfonamide, N-butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.163	2.90 ng/ul	790714	Phenanthrene-d10	17.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	95
2	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	91
3	N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	83
4	2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	72
5	Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	53





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Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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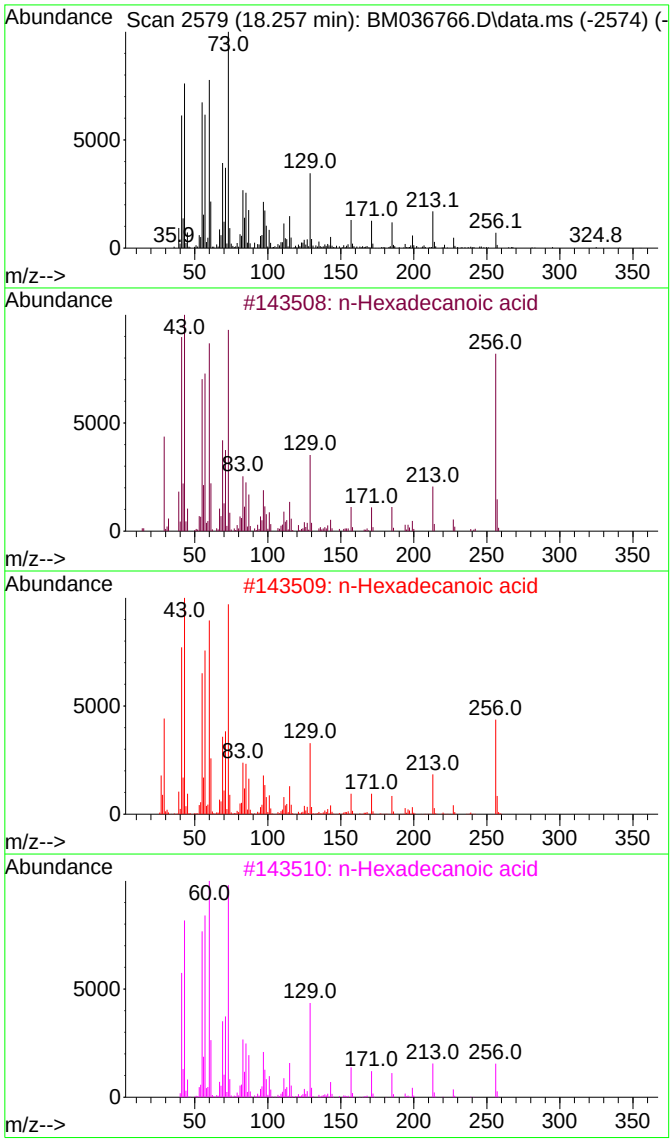
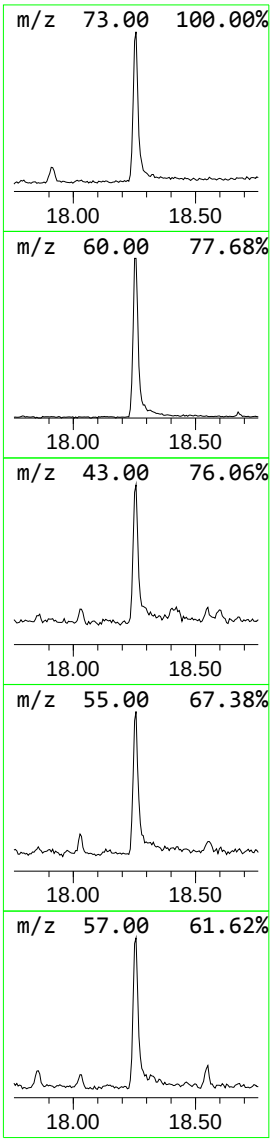
****
Peak Number 11 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	2.89 ng/ul	786594	Phenanthrene-d10	17.363

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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90





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Acq On : 27 Sep 2022 03:52
Operator : CG/JU
Sample : N4746-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8M7

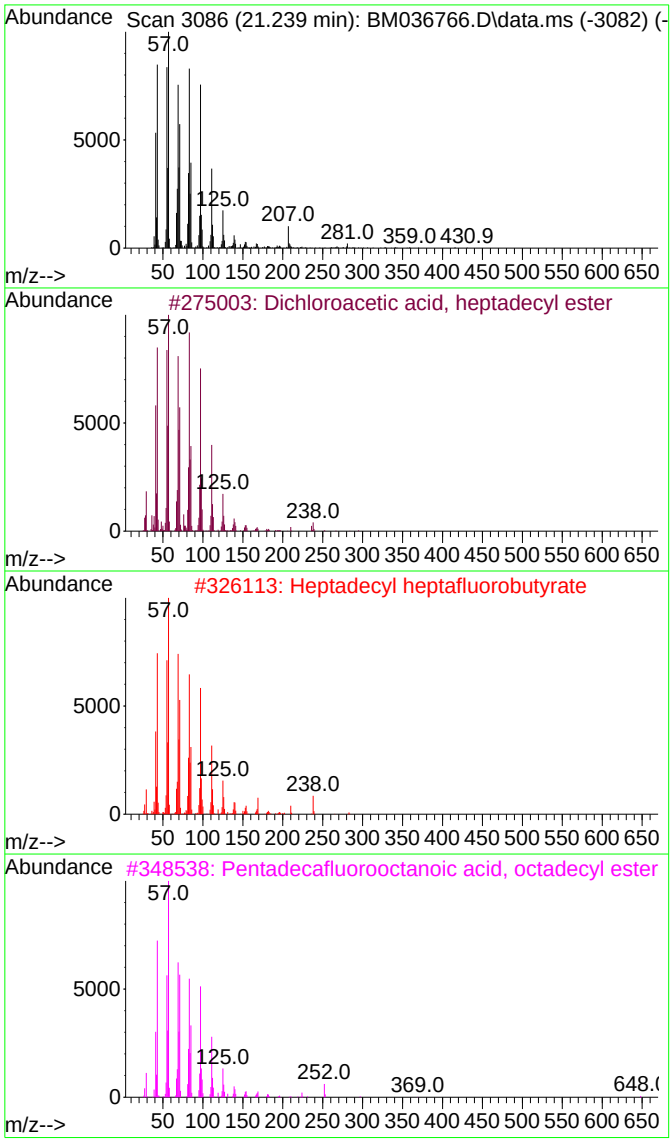
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

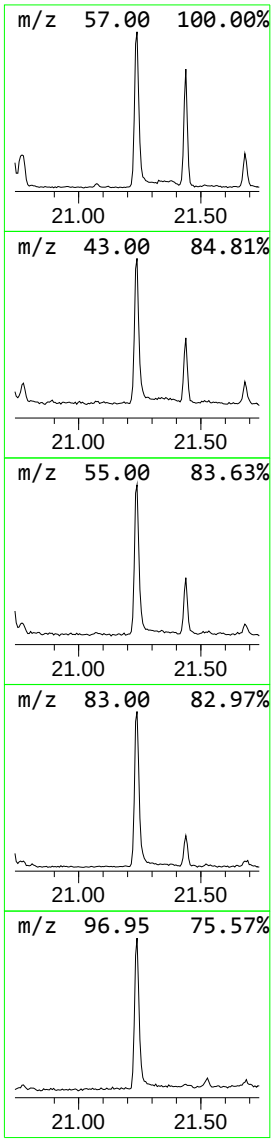
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	6.21 ng/ul	1452280	Chrysene-d12	21.527

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4	1-Heneicosanol	312	C21H44O	015594-90-8	91
5	1-Hexacosene	364	C26H52	018835-33-1	90





Tentatively Identified Compound (LSC) summary

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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
Triethylamine	3.175	3.2	ng/ul	430196	1	7.998	2660320	20.0
1,3-Oxathiolane	4.593	2.1	ng/ul	286062	1	7.998	2660320	20.0
Benzenamine, 3-...	8.987	3.1	ng/ul	418269	1	7.998	2660320	20.0
Ethanol, 2-(2-b...	10.586	4.8	ng/ul	920267	2	10.810	3796980	20.0
m-Toluidine, 4-...	12.404	2.4	ng/ul	454741	2	10.810	3796980	20.0
Ethanone, 1,1'-...	13.939	3.4	ng/ul	860041	3	14.621	5057770	20.0
Diethyltoluamide	15.363	3.0	ng/ul	760525	3	14.621	5057770	20.0
Benzenesulfonam...	16.127	8.1	ng/ul	2212310	4	17.363	5450870	20.0
Benzenesulfonam...	16.633	5.3	ng/ul	1438180	4	17.363	5450870	20.0
Benzenesulfonam...	17.163	2.9	ng/ul	790714	4	17.363	5450870	20.0
n-Hexadecanoic ...	18.257	2.9	ng/ul	786594	4	17.363	5450870	20.0
Dichloroacetic ...	21.239	6.2	ng/ul	1452280	5	21.527	4673720	20.0