LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

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-BM013122.M
Title : SVOA CALIBRATION

Signal : TIC: BM033982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.307	5	12	26	rVB	292667	396511	1.56%	0.445%
2	3.578	53	58	59	rBV	34565	47777	0.19%	0.054%
3	3.613	60	64	65	rVV	62985	96622	0.38%	0.109%
4	3.649	65	70	80	rVV	1809085	2327058	9.13%	2.614%
5	3.725	80	83	94	rVB	49587	78770	0.31%	0.088%
6	3.872	104	108	116	rBV	102737	142585	0.56%	0.160%
7	4.060	116	140	143	rBV3	312864	1500799	5.89%	1.686%
8	4.419	197	201	205	rVB2	25959	30493	0.12%	0.034%
9	4.466	205	209	218	rVV	523447	683813	2.68%	0.768%
10	4.772	256	261	267	rBV	29769	45271	0.18%	0.051%
11	4.919	282	286	291	rVB3	21731	37784	0.15%	0.042%
12	5.007	295	301	307	rVV	1772937	2428359	9.53%	2.728%
13	5.060	307	310	315	rVB	24530	32492	0.13%	0.037%
14	5.337	348	357	361	rBV6	13707	37496	0.15%	0.042%
15	5.407	361	369	376	rVB	530384	792202	3.11%	0.890%
16	5.543	386	392	402	rVB	2210987	3750645	14.72%	4.213%
17	5.748	422	427	432	rBV	173268	228506	0.90%	0.257%
18	5.919	450	456	462	rBV	855358	1256358	4.93%	1.411%
19	6.007	462	471	479	rBV	4346138	7287748	28.60%	8.187%
20	6.401	530	538	547	rBV3	79650	167426	0.66%	0.188%
21	6.566	560	566	576	rVB	143758	218809	0.86%	0.246%
22	6.901	616	623	636	rVV2	182956	468559	1.84%	0.526%
23	7.007	636	641	646	rVV	599220	884965	3.47%	0.994%
24	7.078	646	653	660	rVV2	692317	1337605	5.25%	1.503%
25	7.143	660	664	672	rVB	353874	522914	2.05%	0.587%
26	7.248	673	682	688	rBV	406010	658359	2.58%	0.740%
27	7.313	688	693	701	rVB	263169	401813	1.58%	0.451%
28	7.454	706	717	724	rVV2	638675	1179654	4.63%	1.325%
29	7.519	724	728	732	rVV	207859	312247	1.23%	0.351%
30	7.572	732	737	746	rVB	708881	1114024	4.37%	1.251%
31	7.713	755	761	768	rBV	65551	112509	0.44%	0.126%
32	7.925	789	797	802	rBV	523779	836232	3.28%	0.939%
33	7.995	805	809	812	rVV	32288	54053	0.21%	0.061%
34	8.042	812	817	825	rVB	179535	278656	1.09%	0.313%
35	8.166	828	838	854	rVV	1513195	2447441	9.61%	2.749%
36	8.301	854	861	868	rVB	35224	60026	0.24%	0.067%

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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

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-BM013122.M
Title : SVOA CALIBRATION

37	8.425	876	882	886	rBV	39552	60533	0.24%	0.068%
38	8.478	886	891	896	rVB	58630	92829	0.36%	0.104%
39	8.572	902	907	910	rBV	88134	138984	0.55%	0.156%
40	8.631	910	917	926	rVB	688285	1162035	4.56%	1.305%
41	8.748	932	937	944	rVB	70773	127470	0.50%	0.143%
42	8.884	955	960	965	rBV	41548	68303	0.27%	0.077%
43	8.937	965	969	976	rVB	35730	59637	0.23%	0.067%
44	9.037	976	986	989	rBV2	93234	159043	0.62%	0.179%
45	9.084	989	994	1001	rVV	513330	817764	3.21%	0.919%
46	9.166	1003	1008	1013	rVB	71283	100272	0.39%	0.113%
47	9.242	1013	1021	1028	rBV	113128	232431	0.91%	0.261%
48	9.531	1066	1070	1073	rBV	28763	42747	0.17%	0.048%
49	9.619	1082	1085	1091	rVV	22979	34213	0.13%	0.038%
50	9.813	1106	1118	1124	rBV	453269	775679	3.04%	0.871%
51	9.866	1124	1127	1132	rVB3	26032	39630	0.16%	0.045%
52	10.019	1140	1153	1160	rBV	205640	568759	2.23%	0.639%
53	10.266	1189	1195	1202	rVB5	22560	40561	0.16%	0.046%
54	10.354	1202	1210	1220	rBV2	736129	1434911	5.63%	1.612%
55	10.513	1230	1237	1250	rBV	1011502	1589084	6.24%	1.785%
56	10.736	1265	1275	1281	rVV	740799	1284870	5.04%	1.443%
57	10.789	1281	1284	1291	rVB2	30682	51988	0.20%	0.058%
58	10.866	1291	1297	1308	rBV	428573	733390	2.88%	0.824%
59	11.089	1329	1335	1352	rBV	293788	511186	2.01%	0.574%
60	11.507	1398	1406	1420	rBV2	24567	68815	0.27%	0.077%
61	11.642	1423	1429	1439	rVB5	12972	30411	0.12%	0.034%
62	12.166	1513	1518	1521	rBV2	19820	30520	0.12%	0.034%
63	12.201	1521	1524	1529	rVV	27796	42399	0.17%	0.048%
64	12.260	1529	1534	1540	rVV	31292	49683	0.20%	0.056%
65	12.507	1570	1576	1582	rBV3	13259	34702	0.14%	0.039%
66	12.977	1651	1656	1662	rBV2	33598	63328	0.25%	0.071%
67	13.383	1719	1725	1733	rBV3	84925	167400	0.66%	0.188%
68	13.607	1757	1763	1770	rVB2	27527	44268	0.17%	0.050%
69	13.883	1804	1810	1814	rBV	34185	46383	0.18%	0.052%
70	13.971	1818	1825	1831	rBV	1014473	1420070	5.57%	1.595%
71	14.066	1831	1841	1845	rVV	75516	140947	0.55%	0.158%
72	14.107	1845	1848	1858	rVB	92918	134161	0.53%	0.151%
73	14.254	1867	1873	1879	rVB	1203368	1699833	6.67%	1.910%
74	14.466	1904	1909	1914	rVB	64721	87540	0.34%	0.098%
75	14.560	1919	1925	1935	rVV	1071424	1567584	6.15%	1.761%
76	14.748	1947	1957	1974	rBV	296719	558136	2.19%	0.627%

LSC Area Percent Report

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Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

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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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Title : SVOA CALIBRATION

77	14.871	1974	1978	1988	rVV	22186	44094	0.17%	0.050%
78	15.548	2085	2093	2103	rBV	1411566	2020743	7.93%	2.270%
79	15.660	2106	2112	2119	rBV	401112	550743	2.16%	0.619%
80	16.095	2179	2186	2189	rBV	27727	46045	0.18%	0.052%
81	16.130	2189	2192	2199	rVB2	27964	41701	0.16%	0.047%
82	16.236	2205	2210	2213	rBV4	16980	27710	0.11%	0.031%
83	17.295	2381	2390	2396	rBV	1116442	1556656	6.11%	1.749%
84	17.395	2401	2407	2418	rVB	1357162	1868897	7.34%	2.099%
85	18.189	2538	2542	2560	rBV2	99345	192399	0.76%	0.216%
86	18.506	2590	2596	2600	rBV	84428	124614	0.49%	0.140%
87	19.465	2756	2759	2764	rBV5	23711	28212	0.11%	0.032%
88	19.677	2789	2795	2800	rBV	1383008	1898176	7.45%	2.132%
89	19.724	2800	2803	2809	rVB	63940	96075	0.38%	0.108%
90	20.336	2905	2907	2911	rVB3	43668	43808	0.17%	0.049%
91	20.930	3005	3008	3014	rBV5	39652	54935	0.22%	0.062%
92	21.171	3045	3049	3059	rVB4	225573	432762	1.70%	0.486%
93	21.459	3093	3098	3102	rBV	1099218	1369196	5.37%	1.538%
94	21.506	3104	3106	3113	rVB	205825	239751	0.94%	0.269%
95	21.724	3139	3143	3147	rBV2	144110	214267	0.84%	0.241%
96	22.153	3213	3216	3223	rVB	471236	614371	2.41%	0.690%
97	23.394	3417	3427	3436	rVB	13140935	25477842	100.00%	28.621%
98	23.694	3472	3478	3484	rBV2	869397	1622191	6.37%	1.822%
99	23.853	3498	3505	3517	rVB2	666747	1404622	5.51%	1.578%
100	24.853	3671	3675	3689	rVB2	217734	478516	1.88%	0.538%

Sum of corrected areas: 89017406

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
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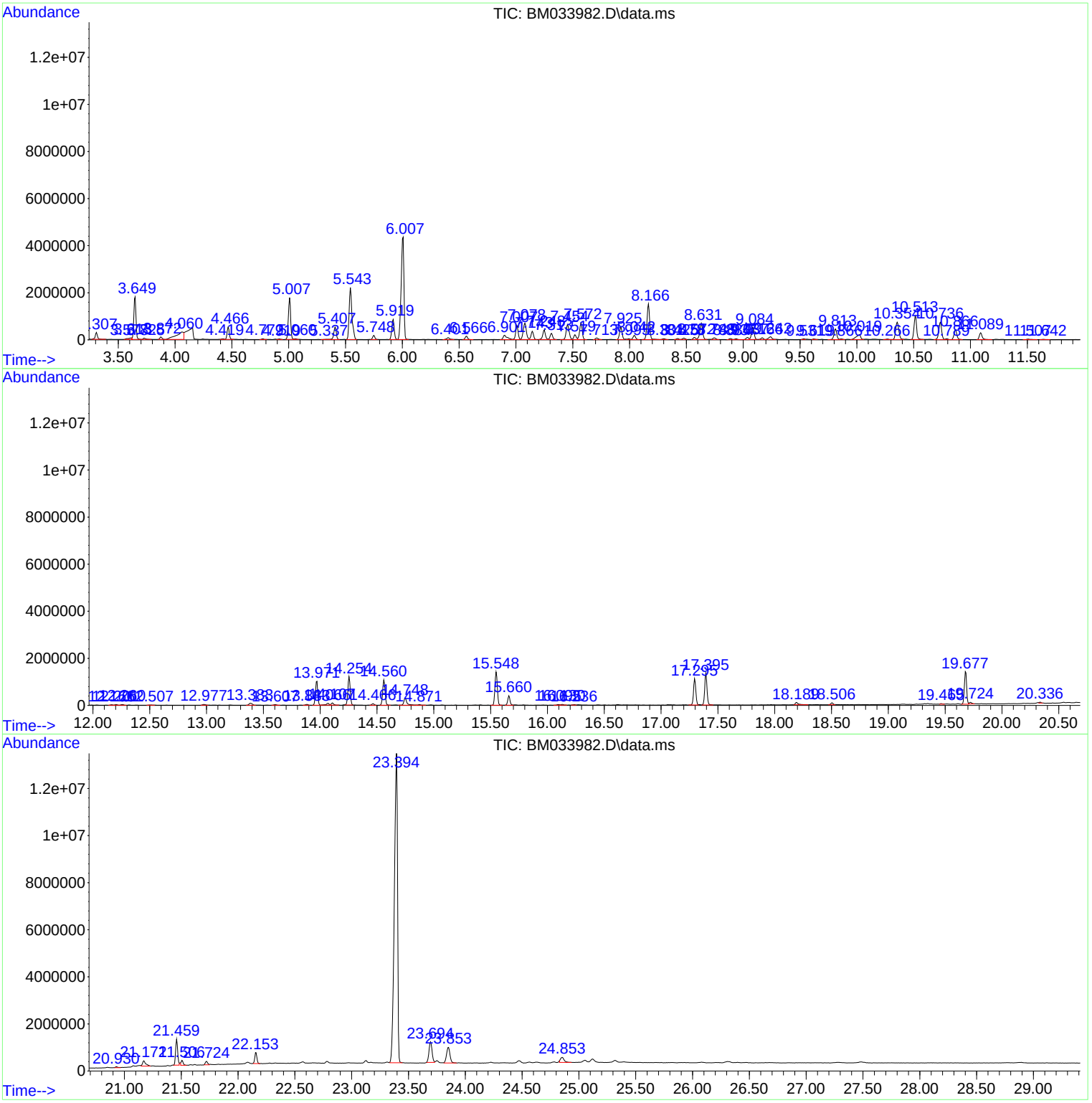
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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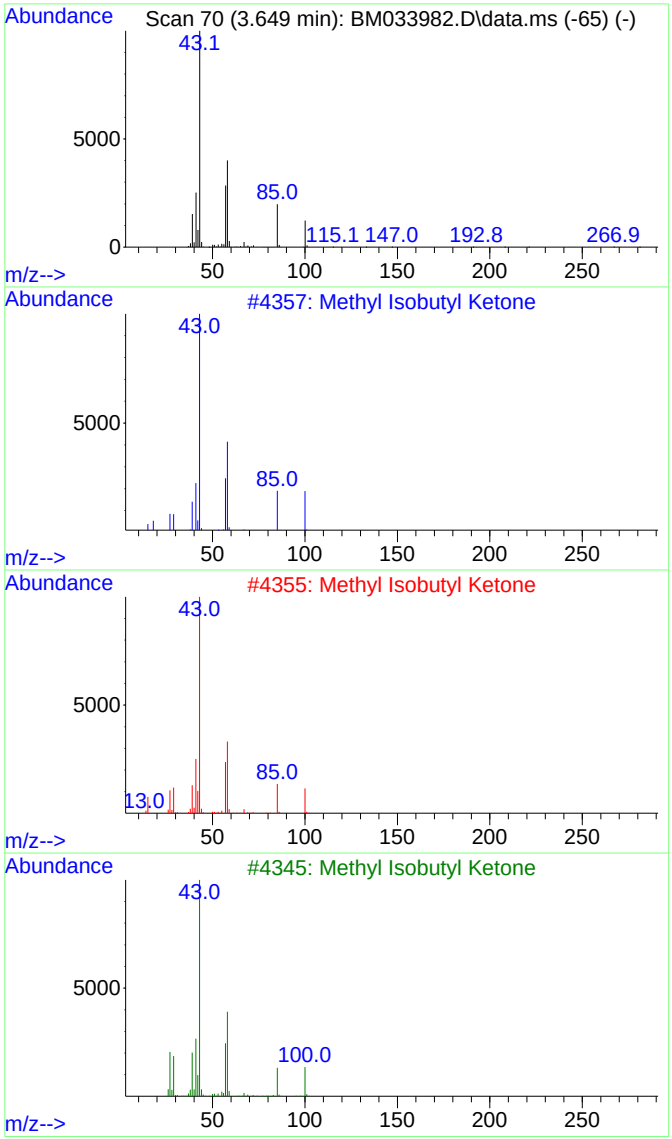
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

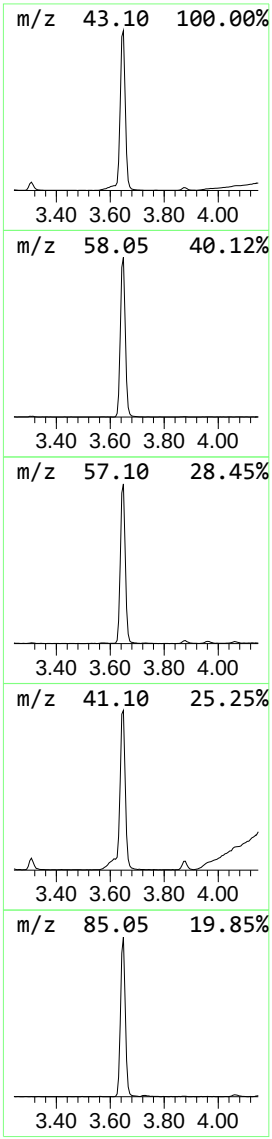
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Methyl Isobutyl Ketone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.649	55.66 ng/ul	2327060	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	91
2	Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	87
3	Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	80
4	Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	72
5	2-Hexanone	100	C6H12O	000591-78-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

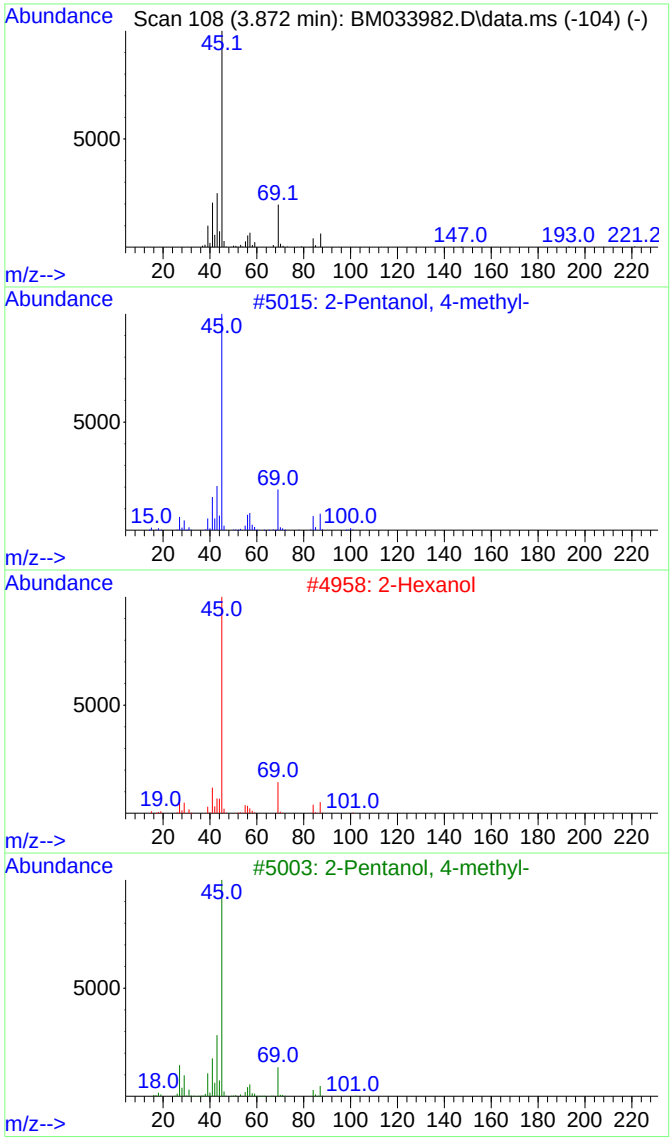
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

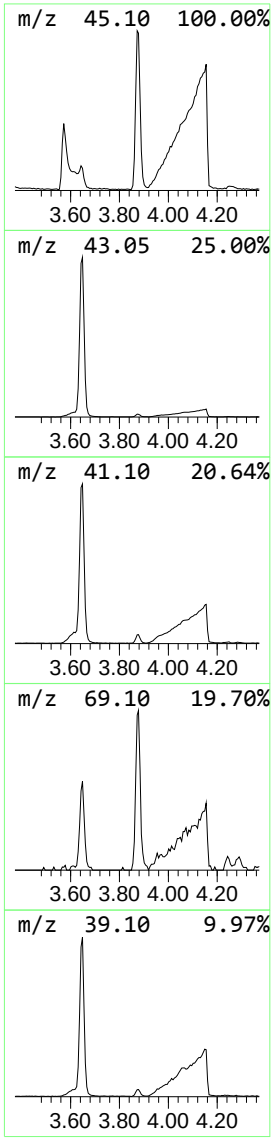
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Pentanol, 4-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.872	3.41 ng/ul	142585	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
2	2-Hexanol	102	C6H14O	000626-93-7	83
3	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
4	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
5	2-Octanol	130	C8H18O	000123-96-6	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

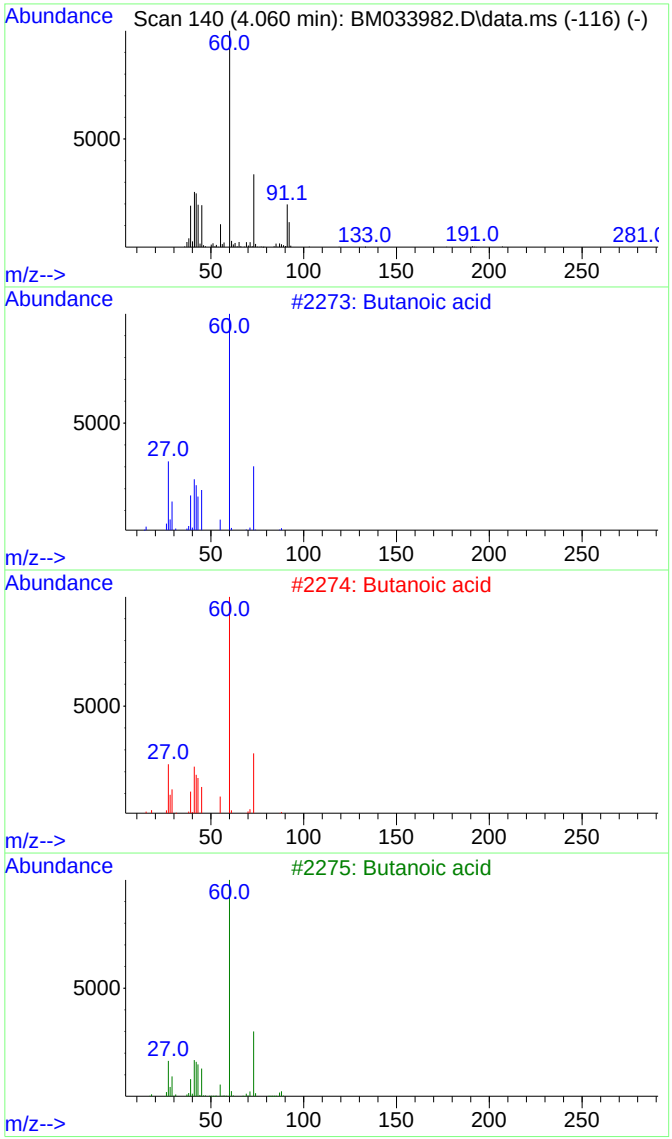
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

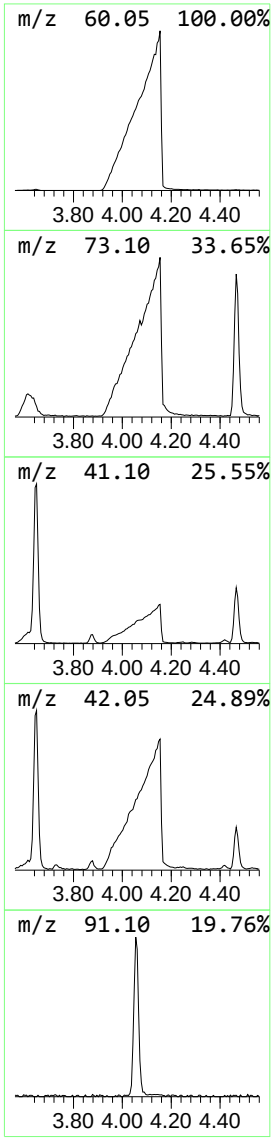
****

Peak Number 4 Butanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.060	35.89 ng/ul	1500800	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid	88	C4H8O2	000107-92-6	72
2	Butanoic acid	88	C4H8O2	000107-92-6	64
3	Butanoic acid	88	C4H8O2	000107-92-6	64
4	Butanoic acid	88	C4H8O2	000107-92-6	64
5	Pentanoic acid	102	C5H10O2	000109-52-4	42





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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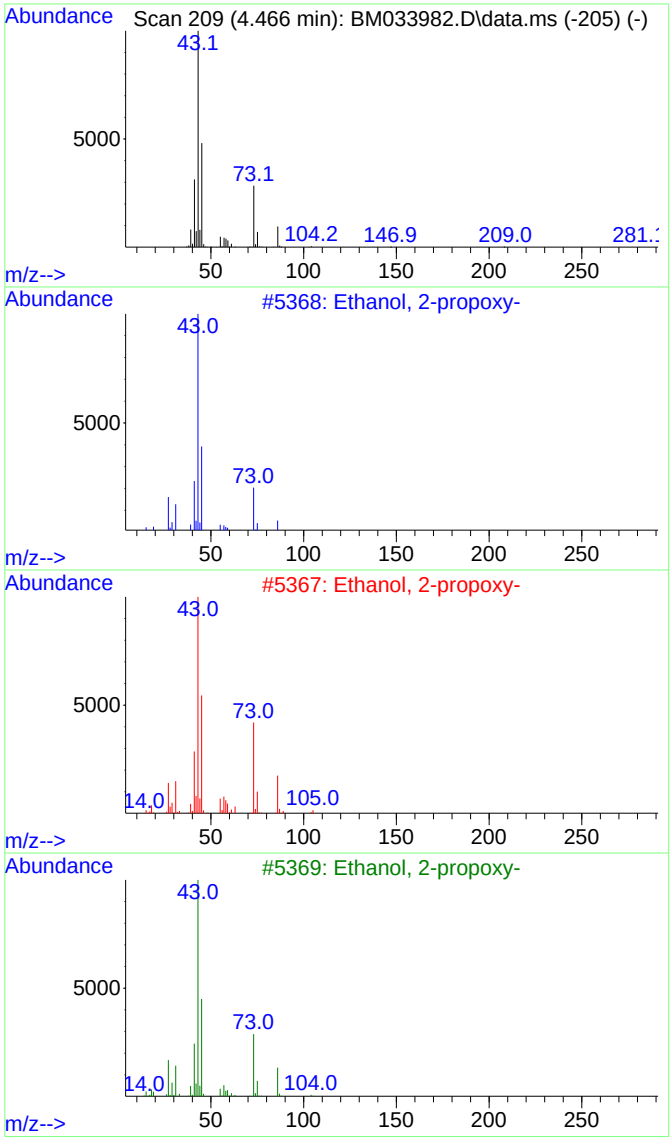
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

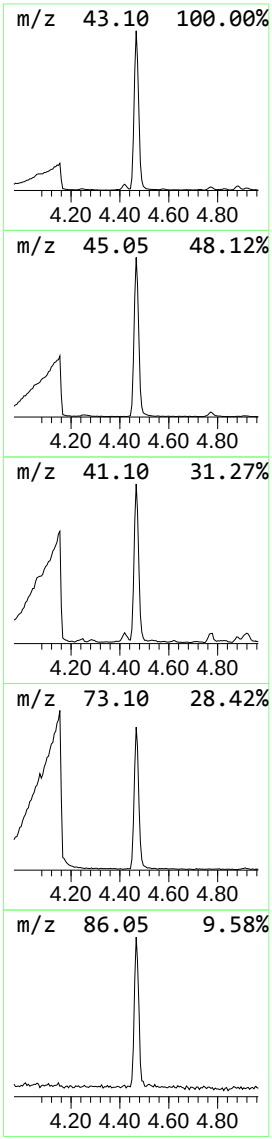
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanol, 2-propoxy- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.466	16.35 ng/ul	683813	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	83
2	Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	52
3	Ethanol, 2-propoxy-	104	C5H12O2	002807-30-9	50
4	Ethanol, 2-methoxy-, acetate	118	C5H10O3	000110-49-6	33
5	Ethanol, 2-methoxy-, acetate	118	C5H10O3	000110-49-6	33





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Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

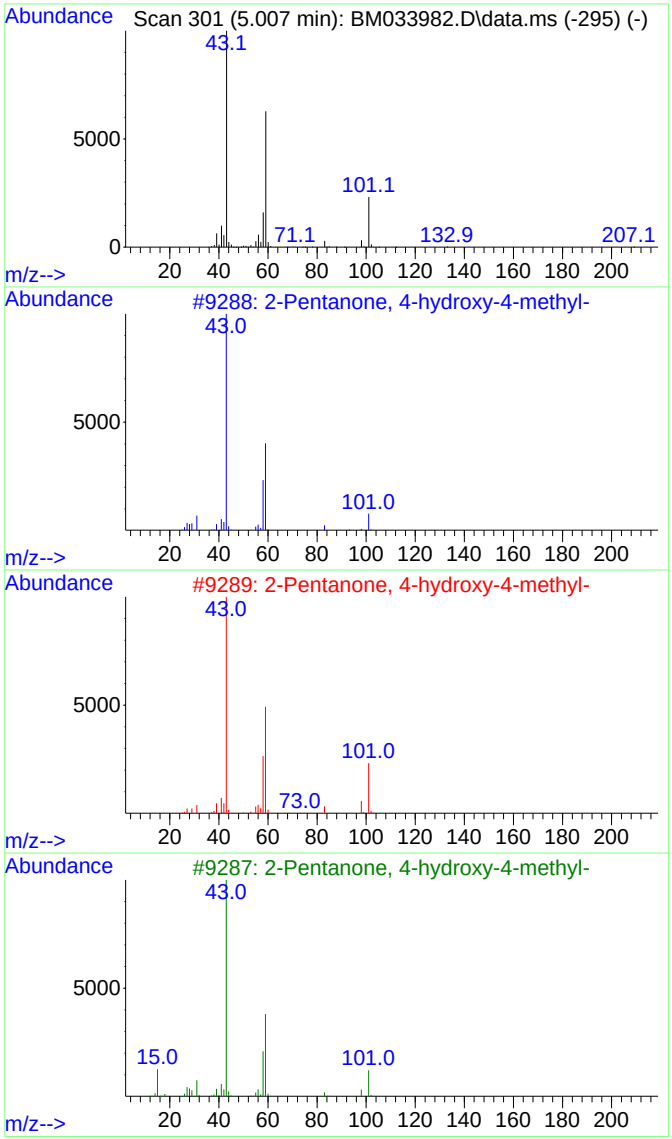
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

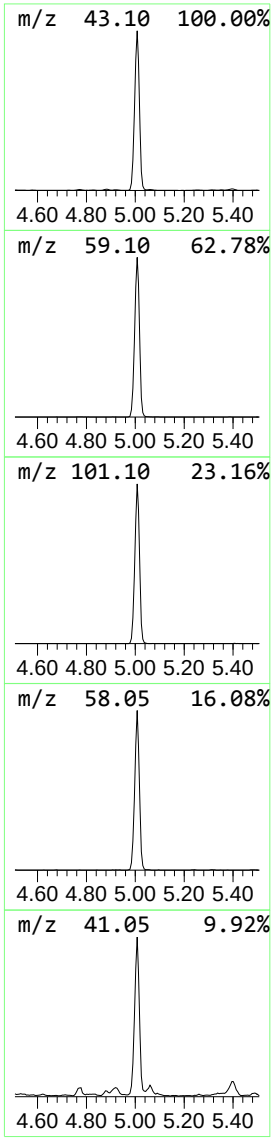
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.007	58.08 ng/ul	2428360	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25





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Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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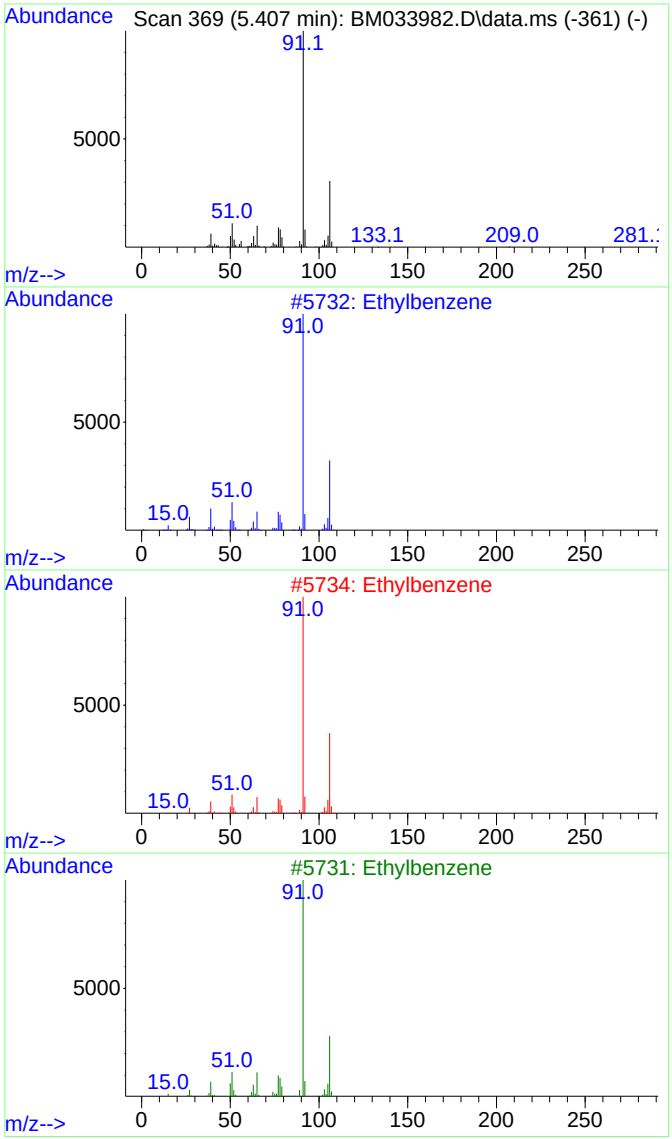
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

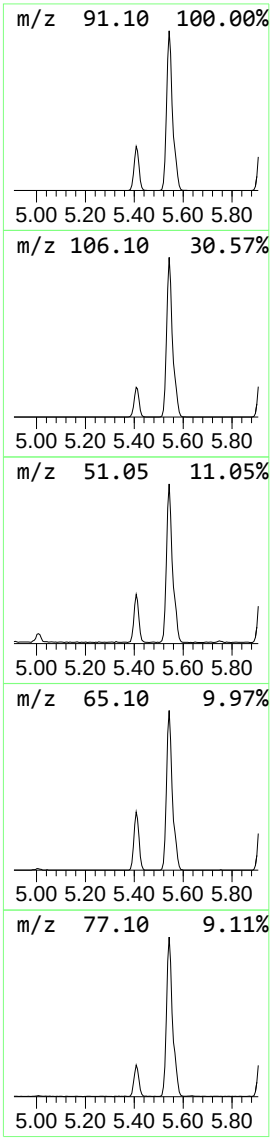
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Ethylbenzene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.407	18.95 ng/ul	792202	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	94
2	Ethylbenzene	106	C8H10	000100-41-4	94
3	Ethylbenzene	106	C8H10	000100-41-4	94
4	Ethylbenzene	106	C8H10	000100-41-4	91
5	Ethylbenzene	106	C8H10	000100-41-4	91





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

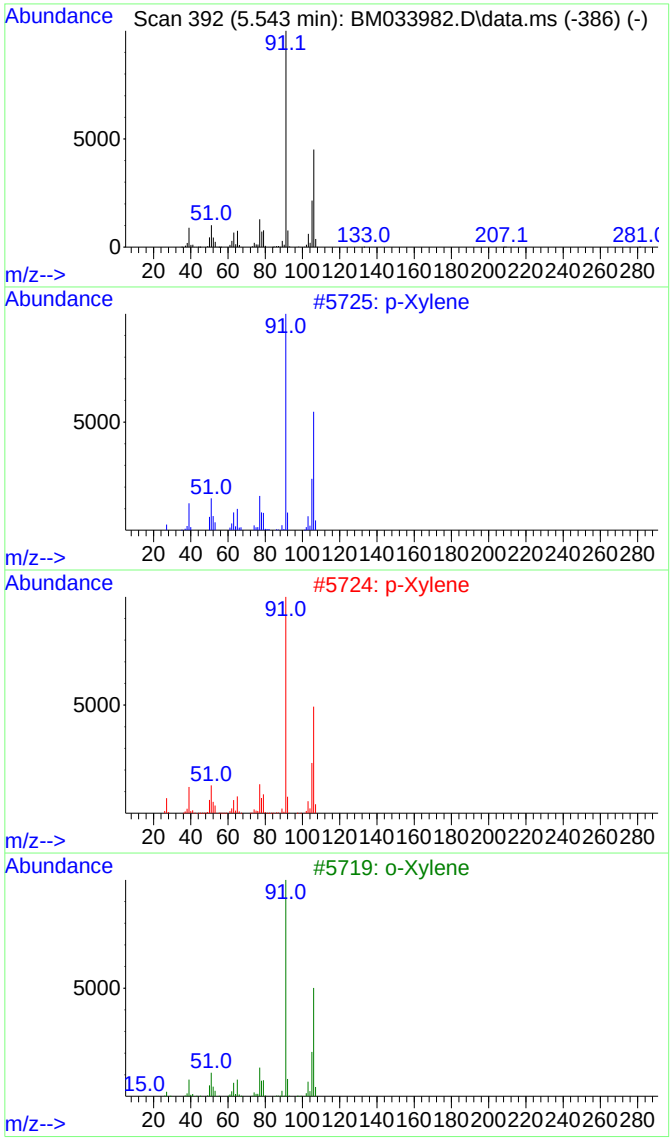
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

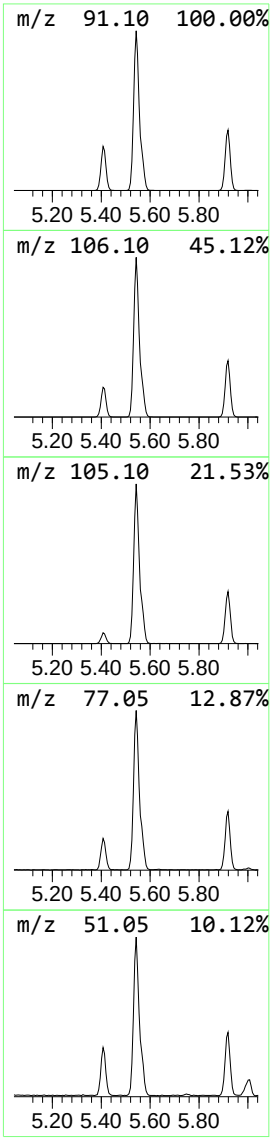
****

Peak Number 8 p-Xylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.543	89.70 ng/ul	3750650	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Xylene	106	C8H10	000106-42-3	97
2	p-Xylene	106	C8H10	000106-42-3	97
3	o-Xylene	106	C8H10	000095-47-6	97
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97





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Misc :
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Instrument :
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ClientSampleId :
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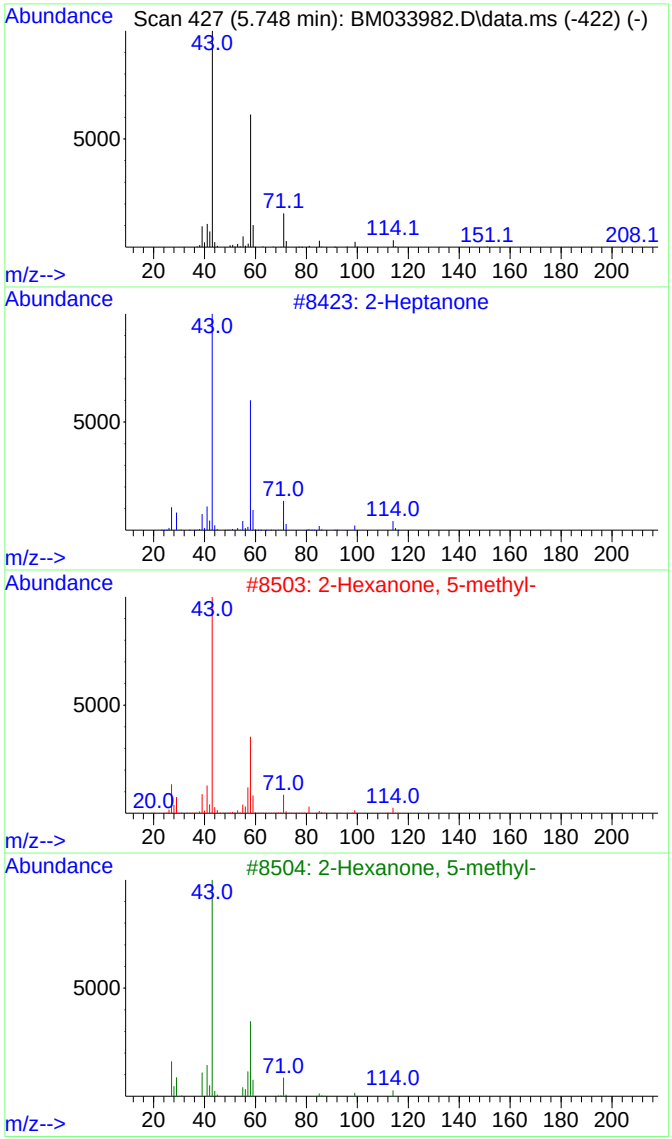
Quant Title : SVOA CALIBRATION

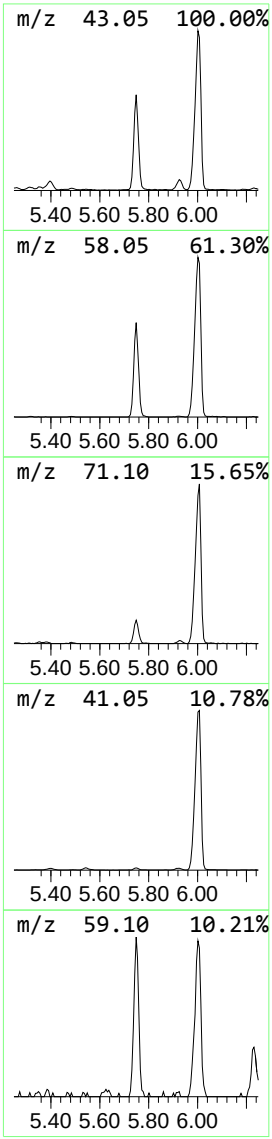
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2-Heptanone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.748	5.47 ng/ul	228506	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone	114	C7H14O	000110-43-0	91
2	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	90
3	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	83
4	2-Heptanone	114	C7H14O	000110-43-0	83
5	2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	78





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Instrument :
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ClientSampleId :
C0VE8

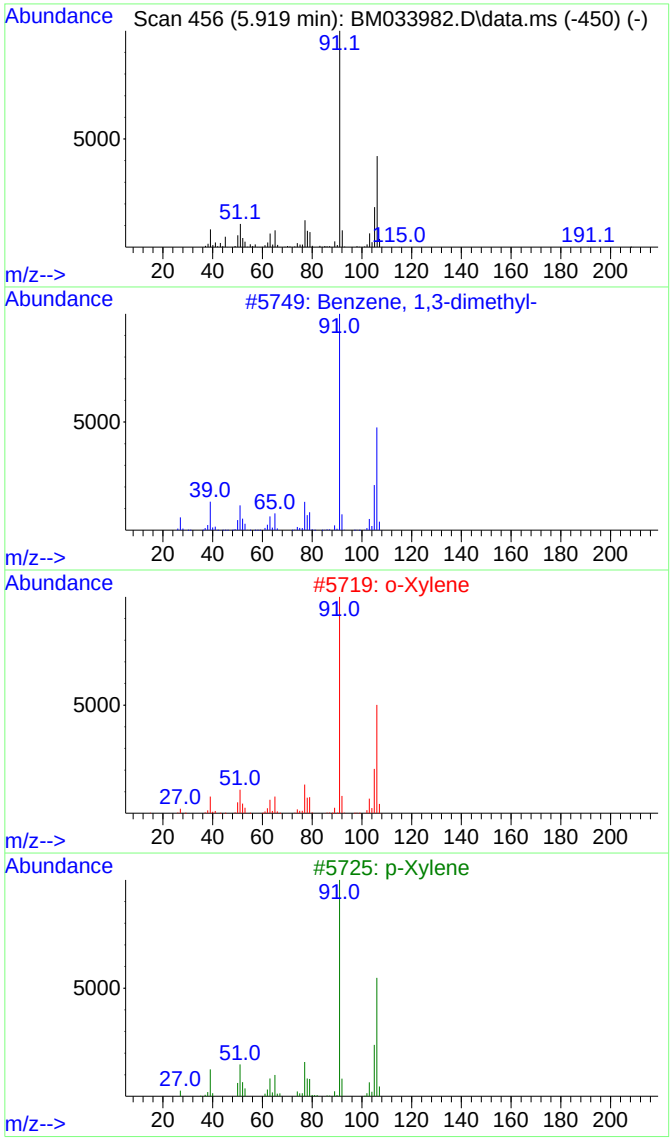
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

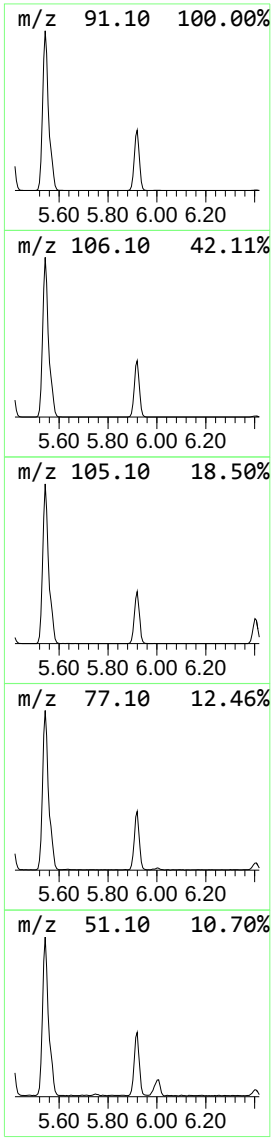
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.919	30.05 ng/ul	1256360	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	o-Xylene	106	C8H10	000095-47-6	97
3	p-Xylene	106	C8H10	000106-42-3	97
4	p-Xylene	106	C8H10	000106-42-3	97
5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97





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Misc :
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ClientSampleId :
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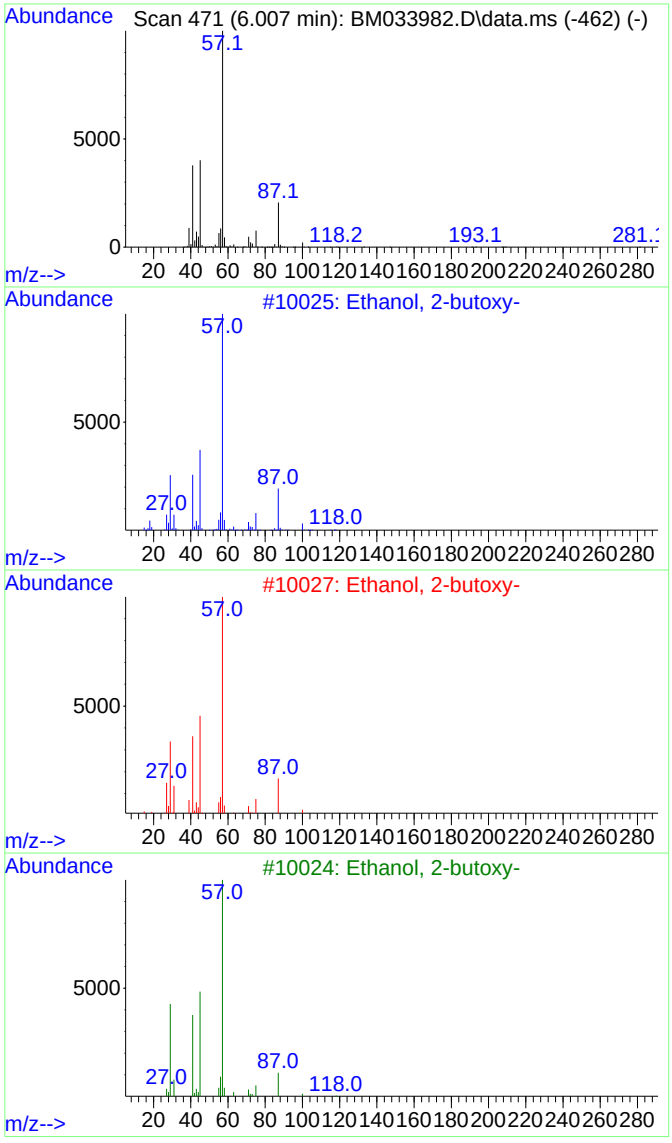
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

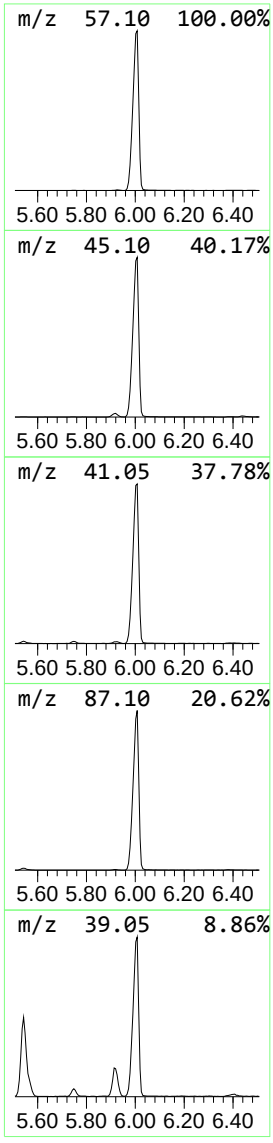
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Ethanol, 2-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.007	174.30 ng/ul	7287750	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	91
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
3	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	74
4	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	49
5	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	46





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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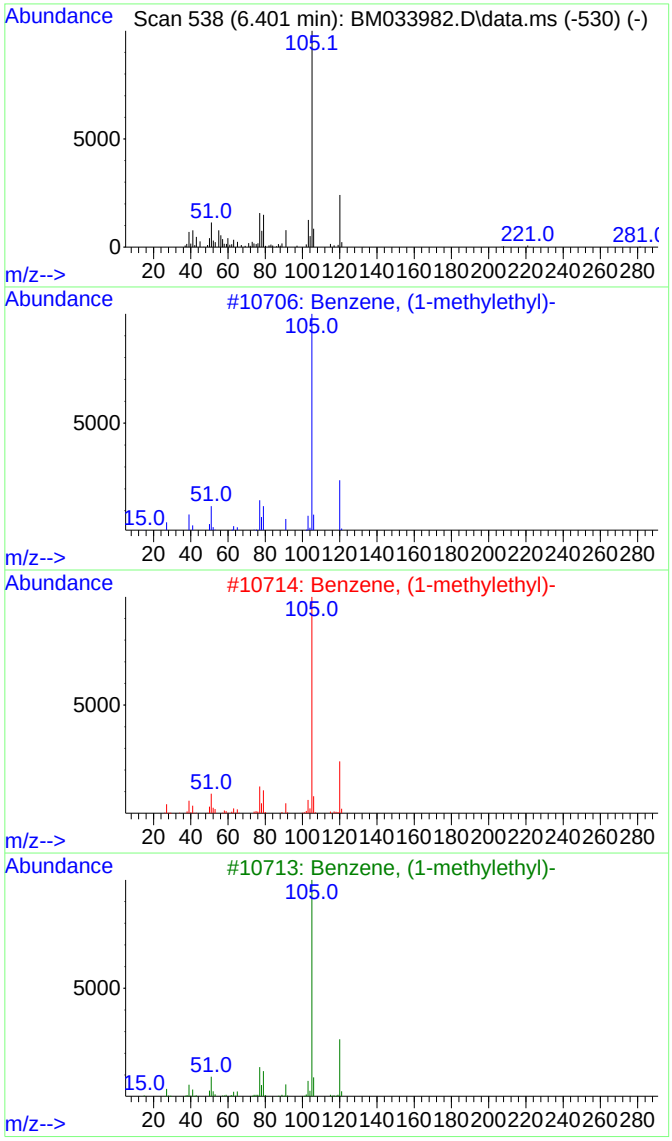
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

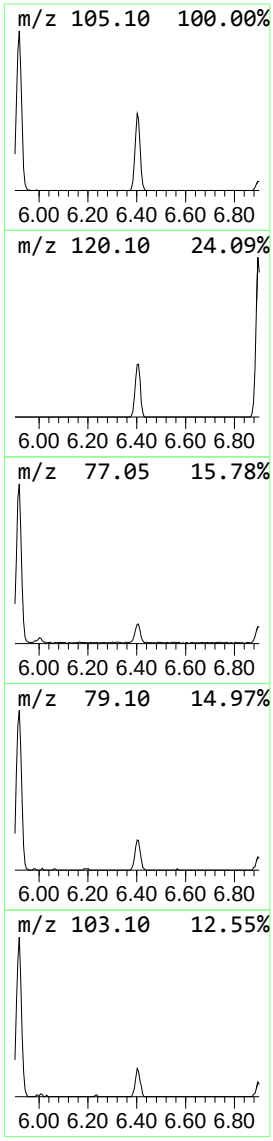
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, (1-methylethyl)- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.401	4.00 ng/ul	167426	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	93
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90
4	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	87
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	87





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Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

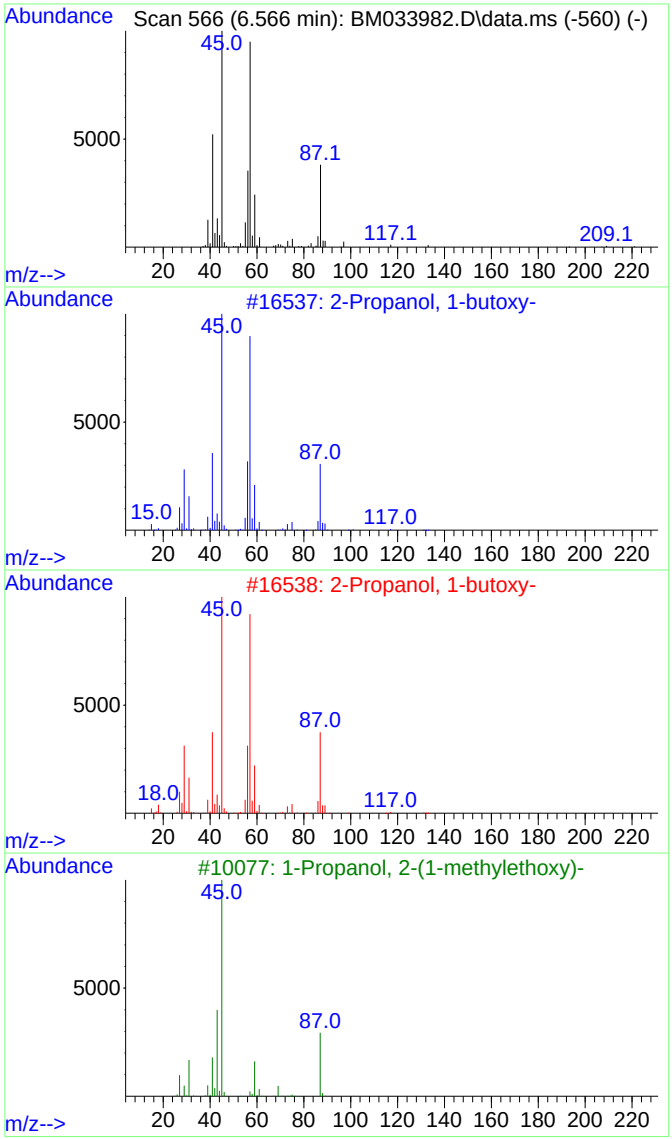
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

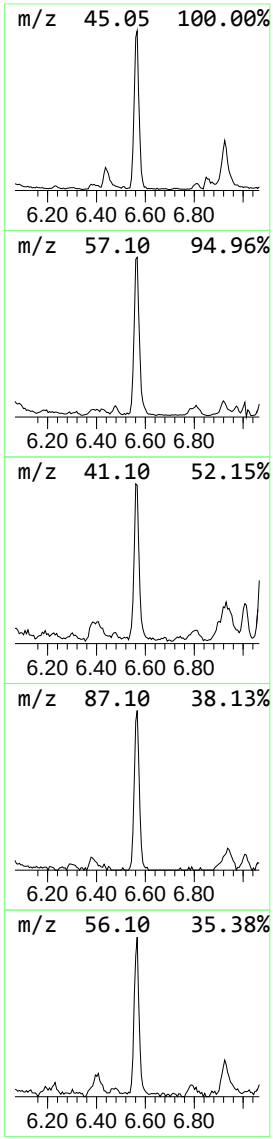
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 2-Propanol, 1-butoxy- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.566	5.23 ng/ul	218809	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
2	2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
3	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	59
4	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	59
5	Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	47





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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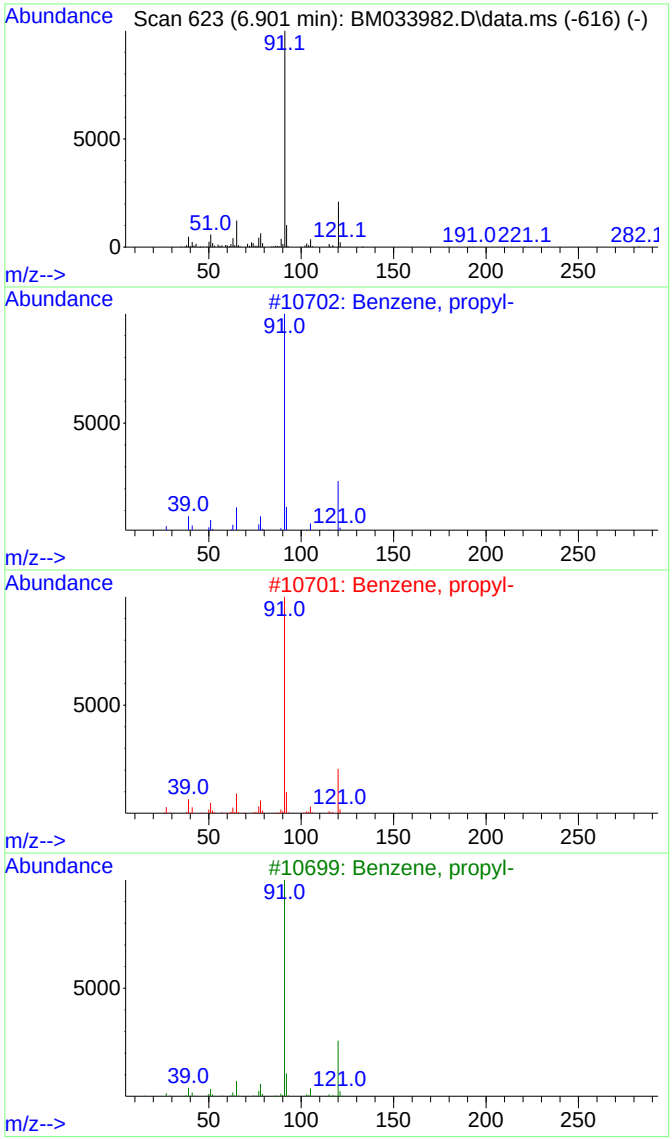
Quant Title : SVOA CALIBRATION

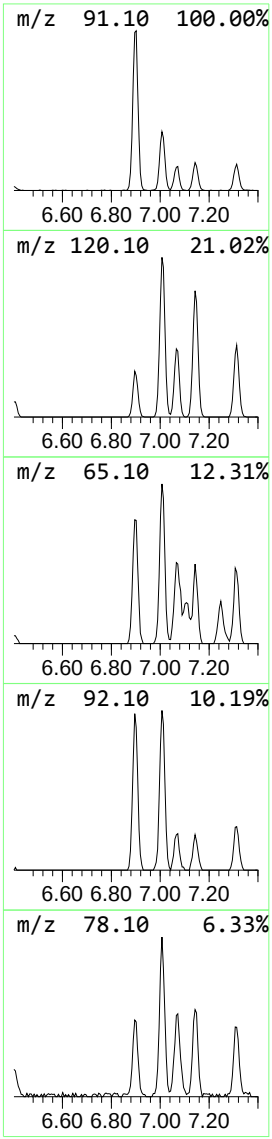
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.901	11.21 ng/ul	468559	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	90
2	Benzene, propyl-	120	C9H12	000103-65-1	90
3	Benzene, propyl-	120	C9H12	000103-65-1	86
4	1,2-Ethanediamine, N-(phenylmeth...	150	C9H14N2	004152-09-4	72
5	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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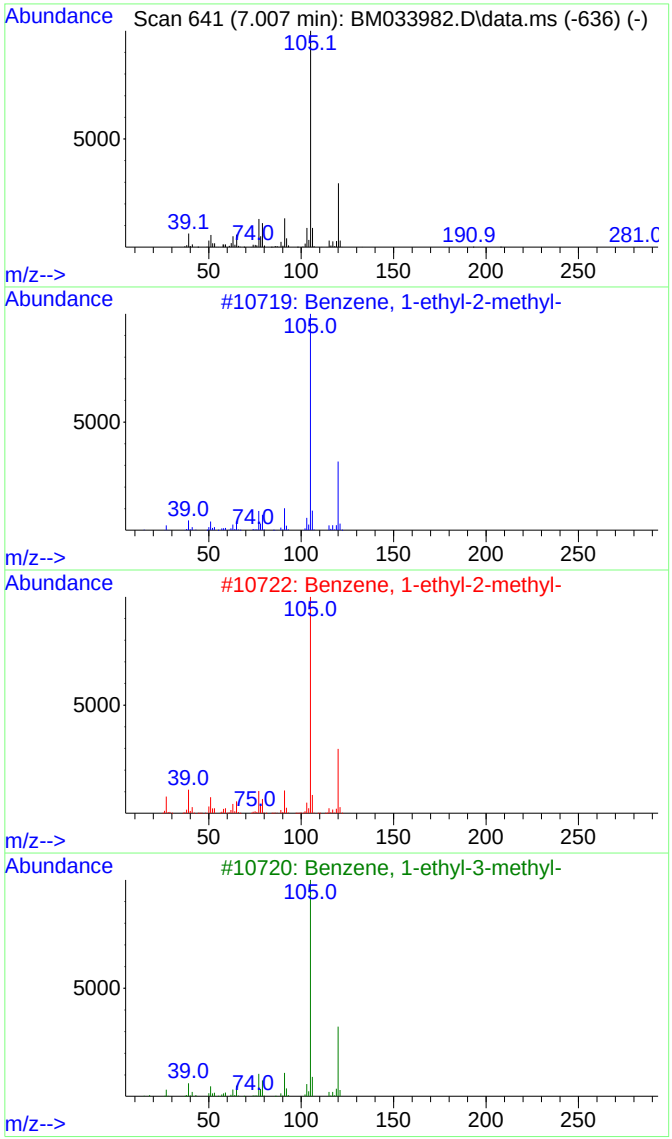
Quant Title : SVOA CALIBRATION

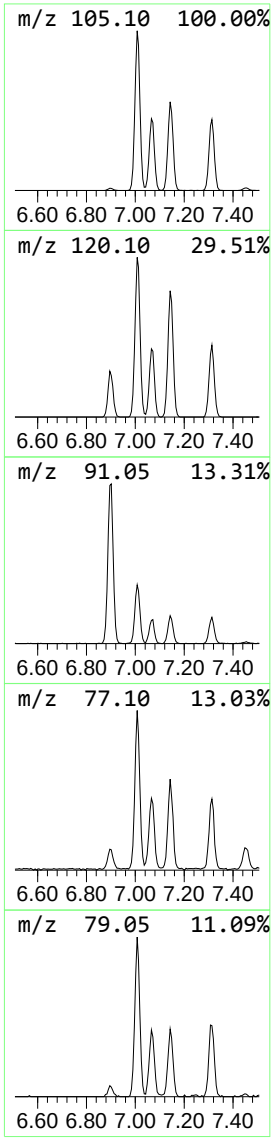
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Benzene, 1-ethyl-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.007	21.17 ng/ul	884965	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Mesitylene	120	C9H12	000108-67-8	91





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ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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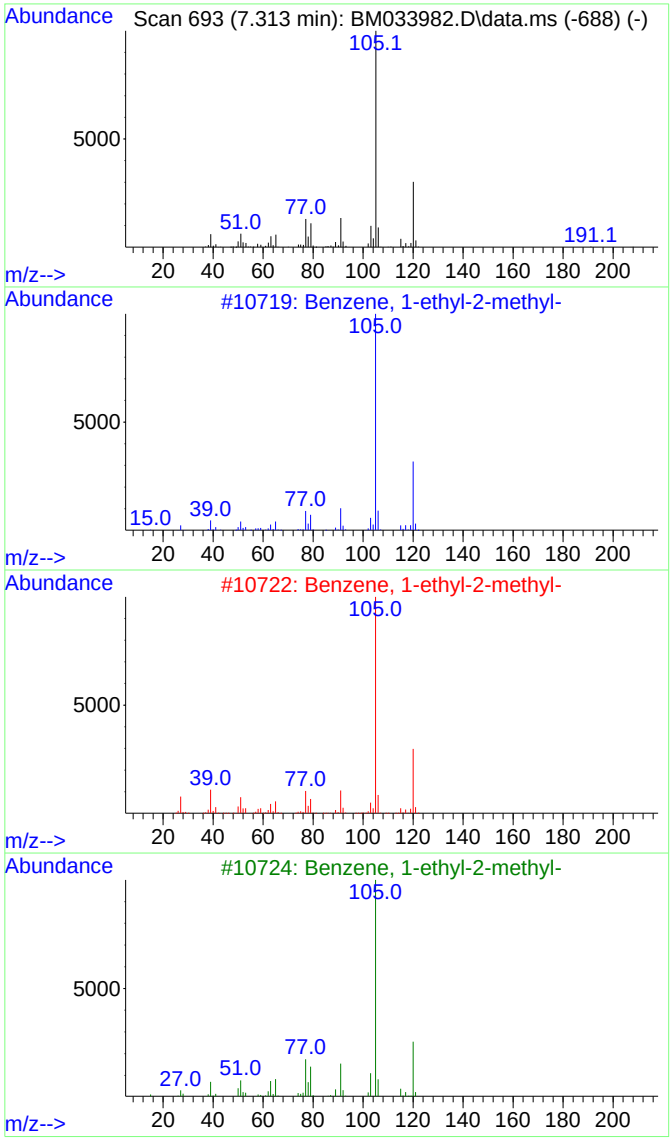
Quant Title : SVOA CALIBRATION

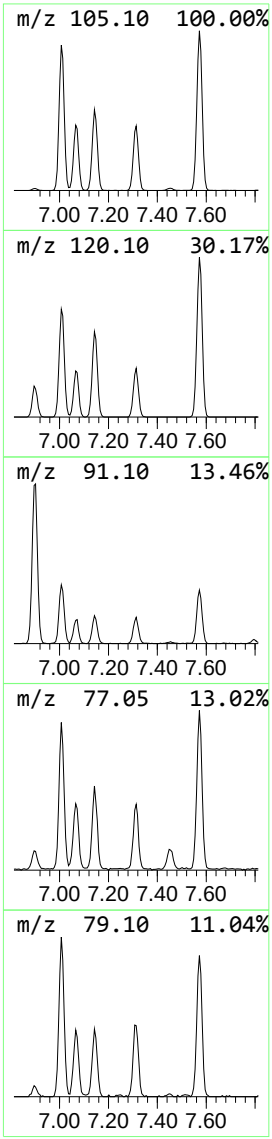
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Benzene, 1-ethyl-4-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.313	9.61 ng/ul	401813	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





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ClientSampleId :
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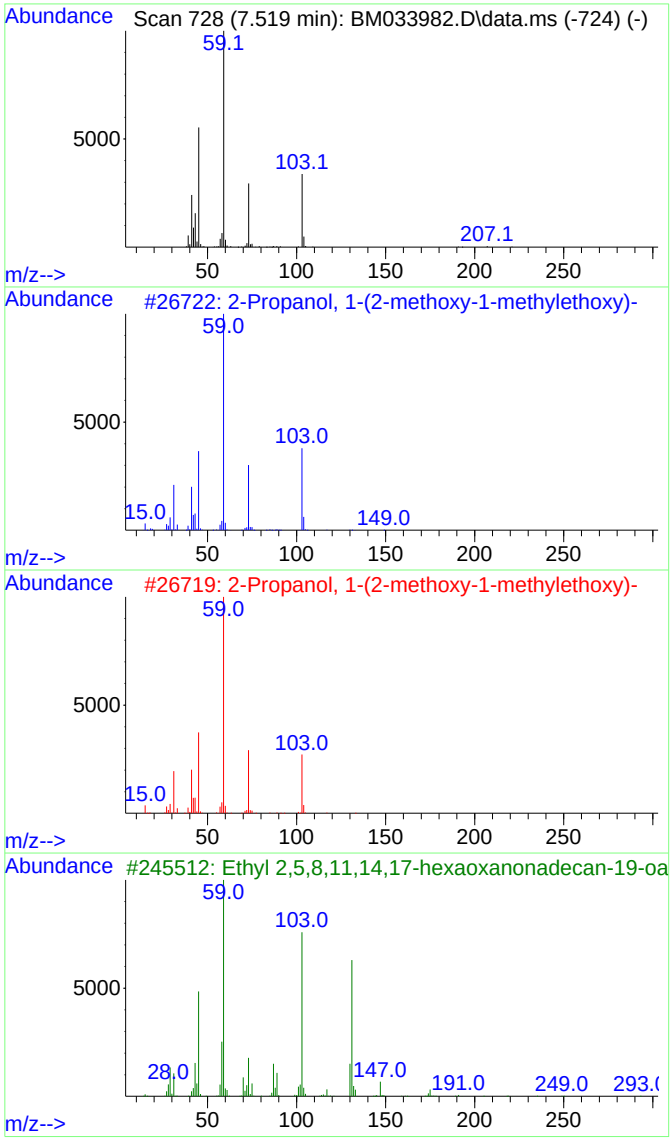
Quant Title : SVOA CALIBRATION

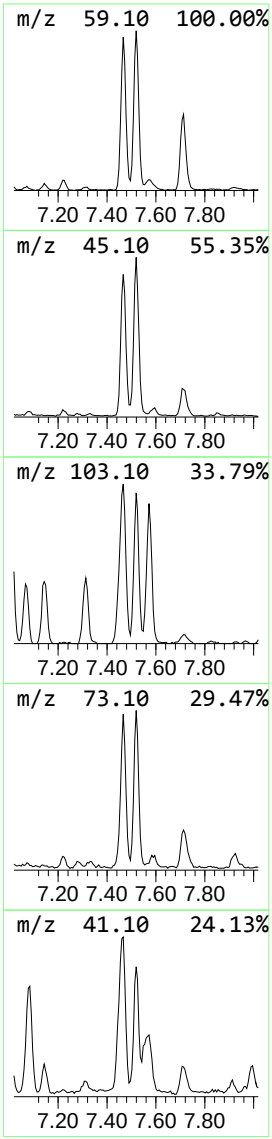
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.519	7.47 ng/ul	312247	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	80
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	72
3	Ethyl 2,5,8,11,14,17-hexaoxanona...	338	C15H30O8	1000366-80-6	56
4	Ethyl 2,5,8,11,14-pentaoxahexade...	294	C13H26O7	1000366-80-7	56
5	Ethyl 2,5,8,11,14,17,20-heptaoxa...	382	C17H34O9	1000366-80-5	56





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Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

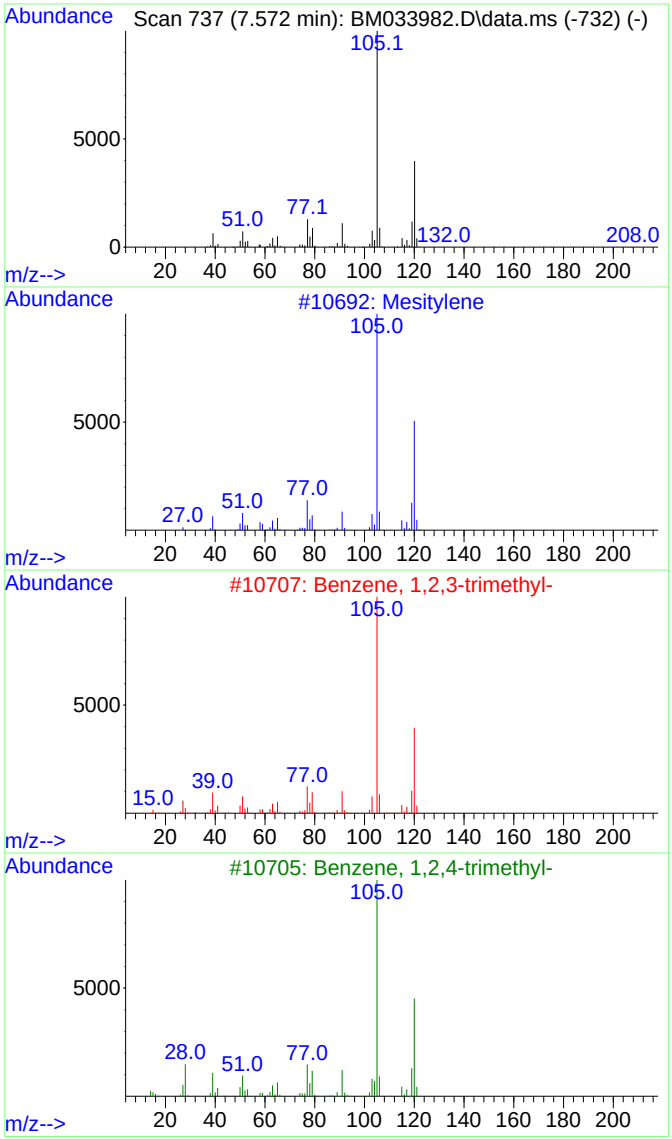
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

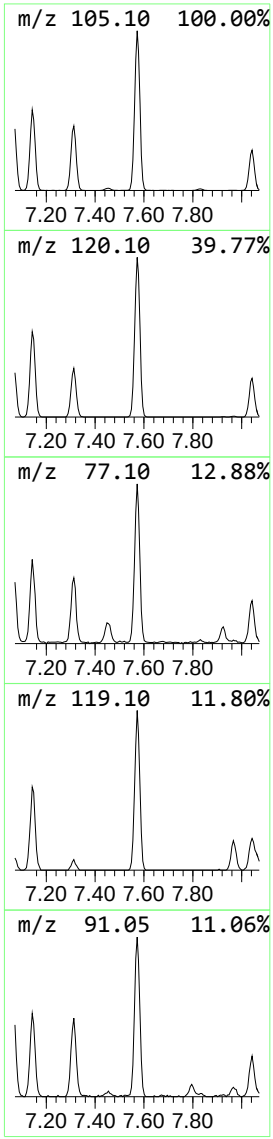
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Mesitylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.572	26.64 ng/ul	1114020	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93





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Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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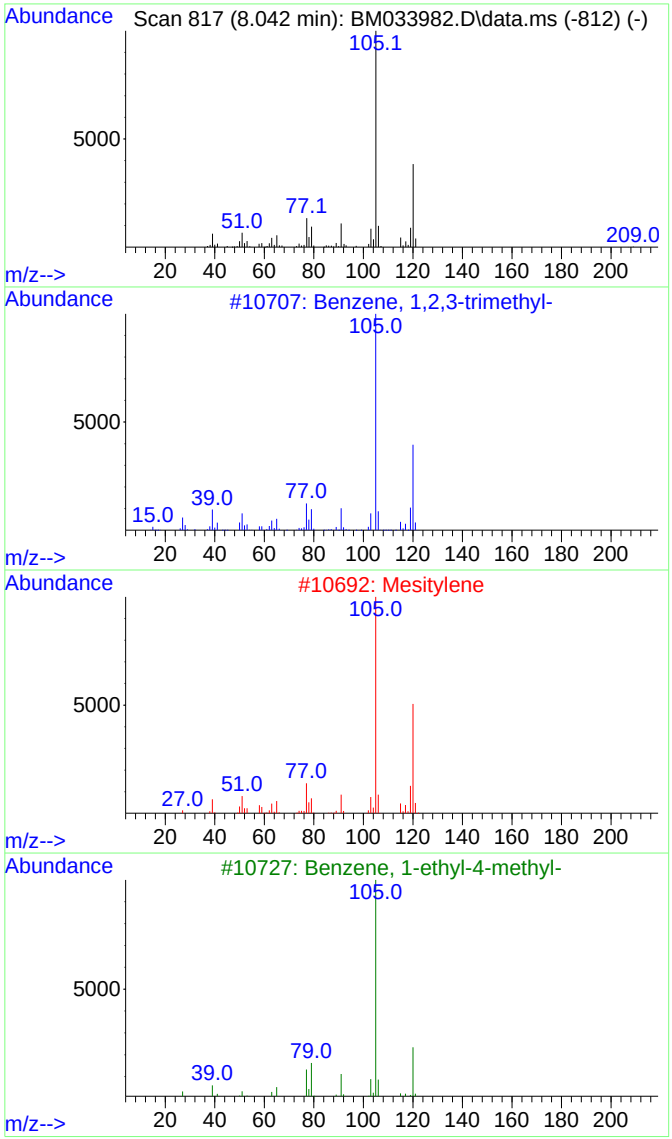
Quant Title : SVOA CALIBRATION

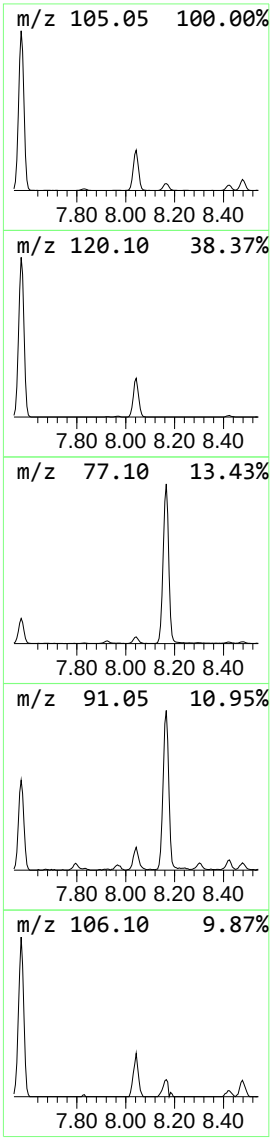
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Benzene, 1,2,3-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.042	6.66 ng/ul	278656	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

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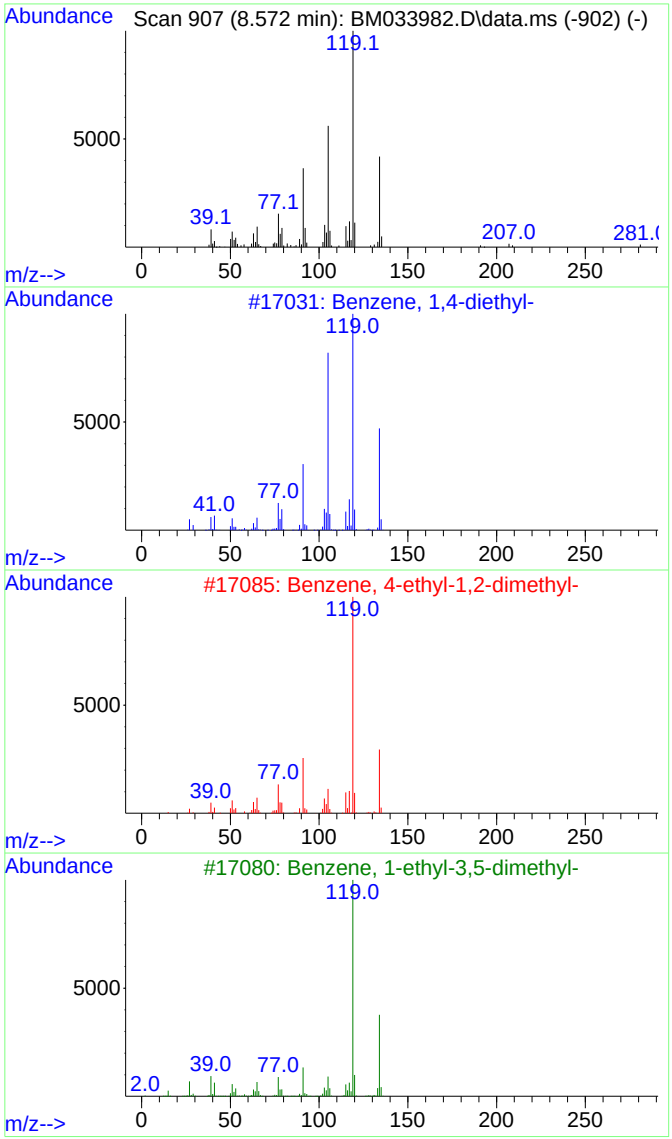
Quant Title : SVOA CALIBRATION

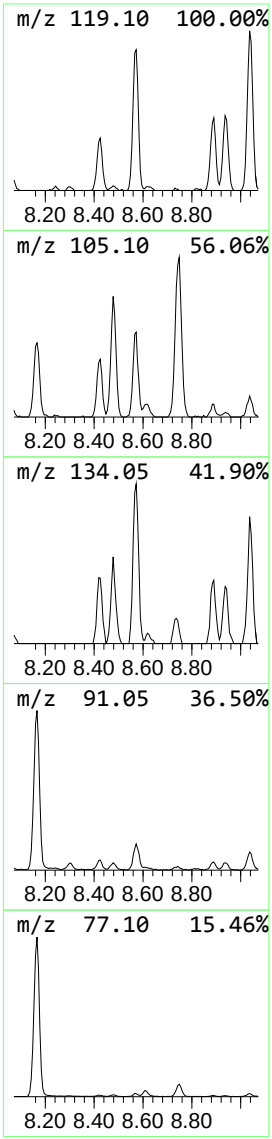
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 Benzene, 1,4-diethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.572	3.32 ng/ul	138984	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91





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Instrument :
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ClientSampleId :
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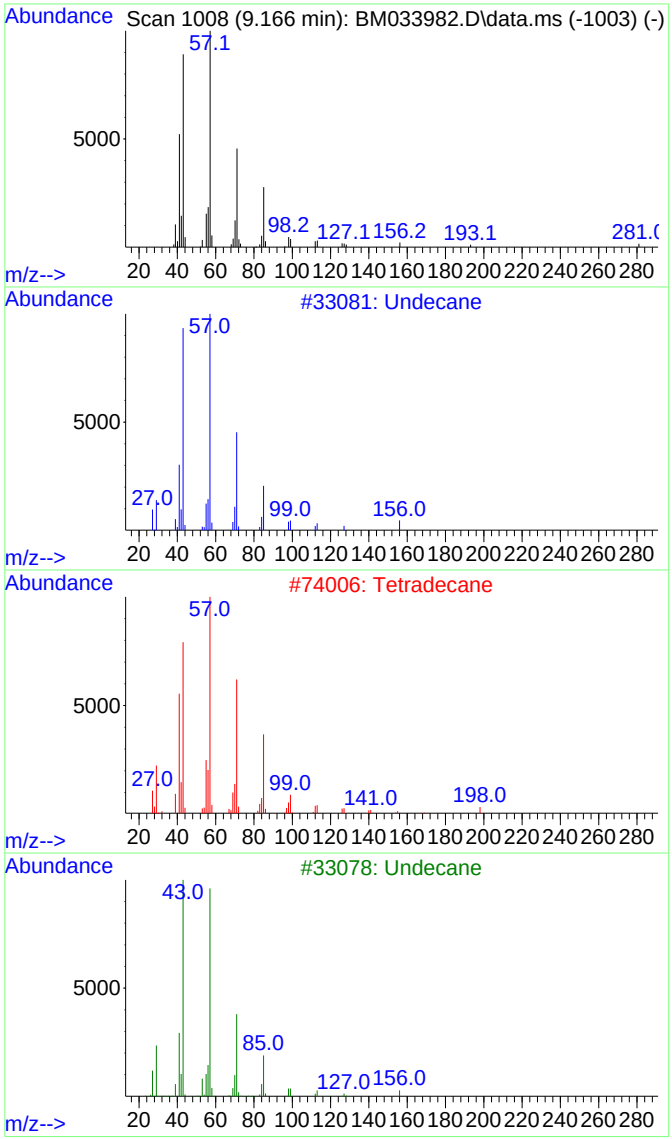
Quant Title : SVOA CALIBRATION

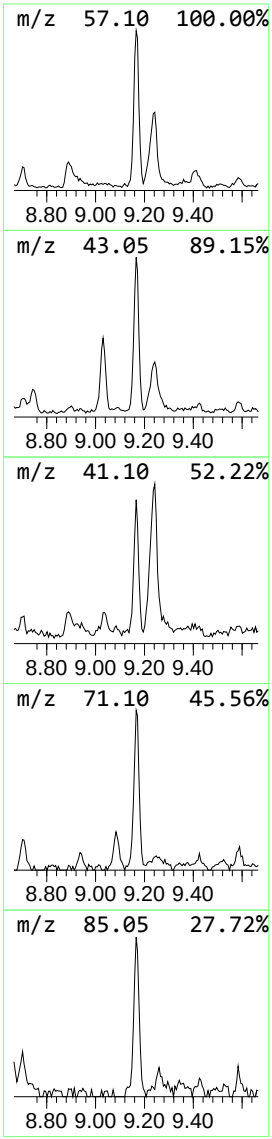
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.166	2.40 ng/ul	100272	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	87
2	Tetradecane	198	C14H30	000629-59-4	83
3	Undecane	156	C11H24	001120-21-4	83
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	78
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	59





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ClientSampleId :
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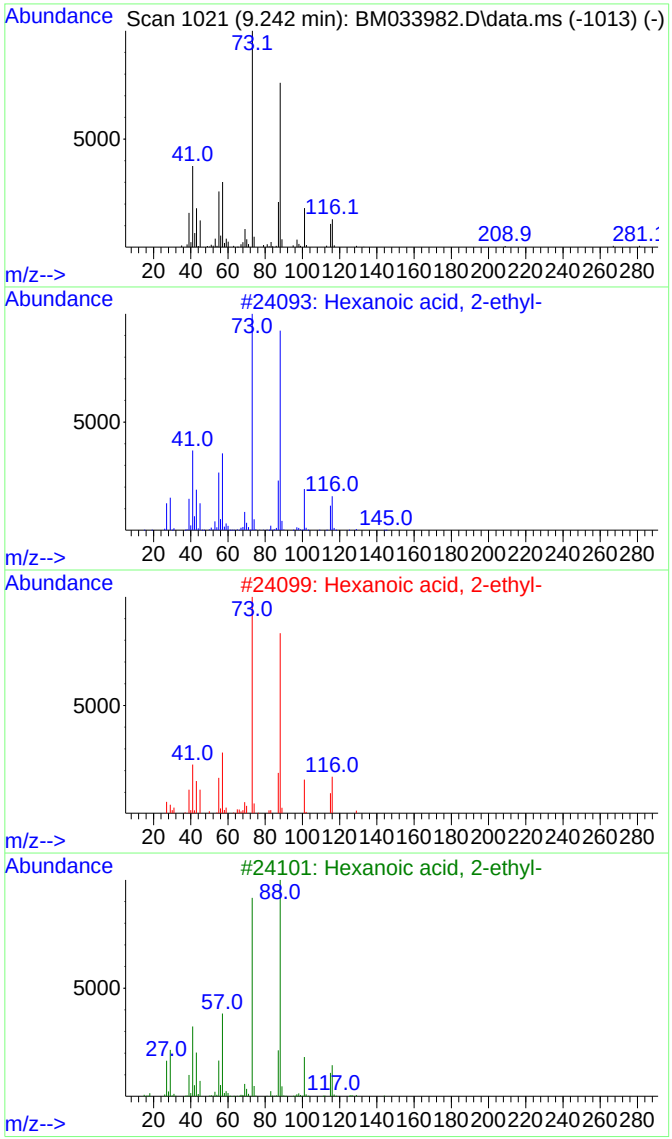
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

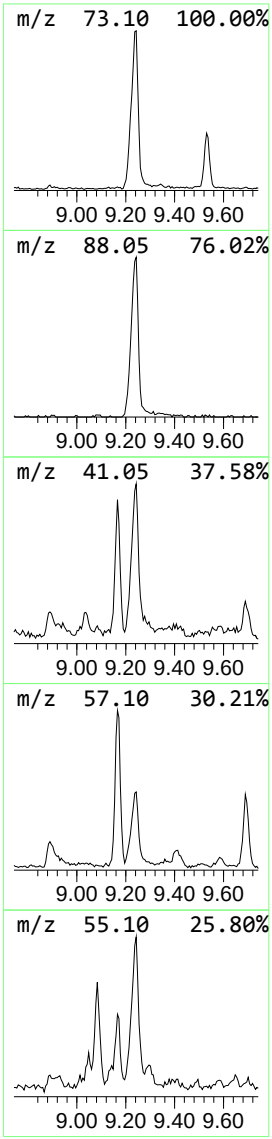
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Hexanoic acid, 2-ethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.242	5.56 ng/ul	232431	1,4-Dichlorobenzene-d4	7.925

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
4	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5	Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	59





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ClientSampleId :
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Quant Title : SVOA CALIBRATION

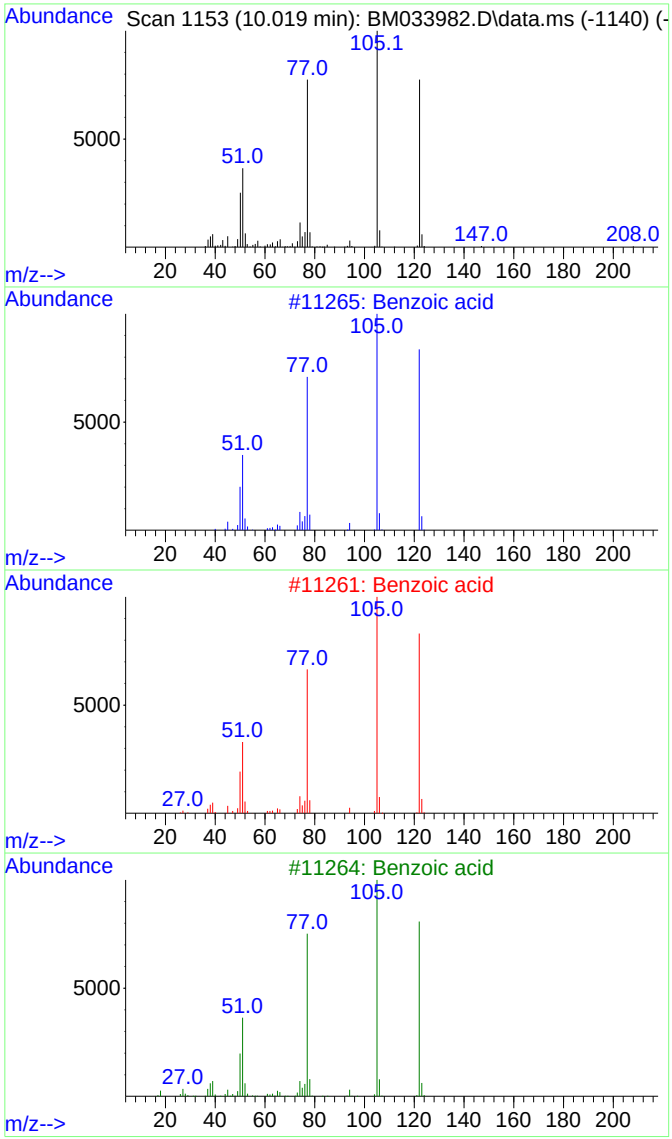
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

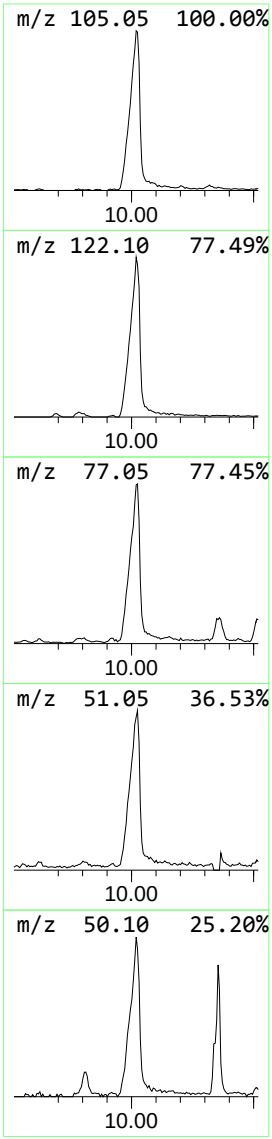
****

Peak Number 26 Benzoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.019	8.85 ng/ul	568759	Naphthalene-d8	10.736

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid	122	C7H6O2	000065-85-0	96
2	Benzoic acid	122	C7H6O2	000065-85-0	95
3	Benzoic acid	122	C7H6O2	000065-85-0	94
4	Cyclobutane-1,1-dicarboxamide, N...	382	C20H18N2O6	1000253-25-3	91
5	Heptanediamide, N,N'-di-benzoyloxy-	398	C21H22N2O6	1000253-26-4	91





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Instrument :
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ClientSampleId :
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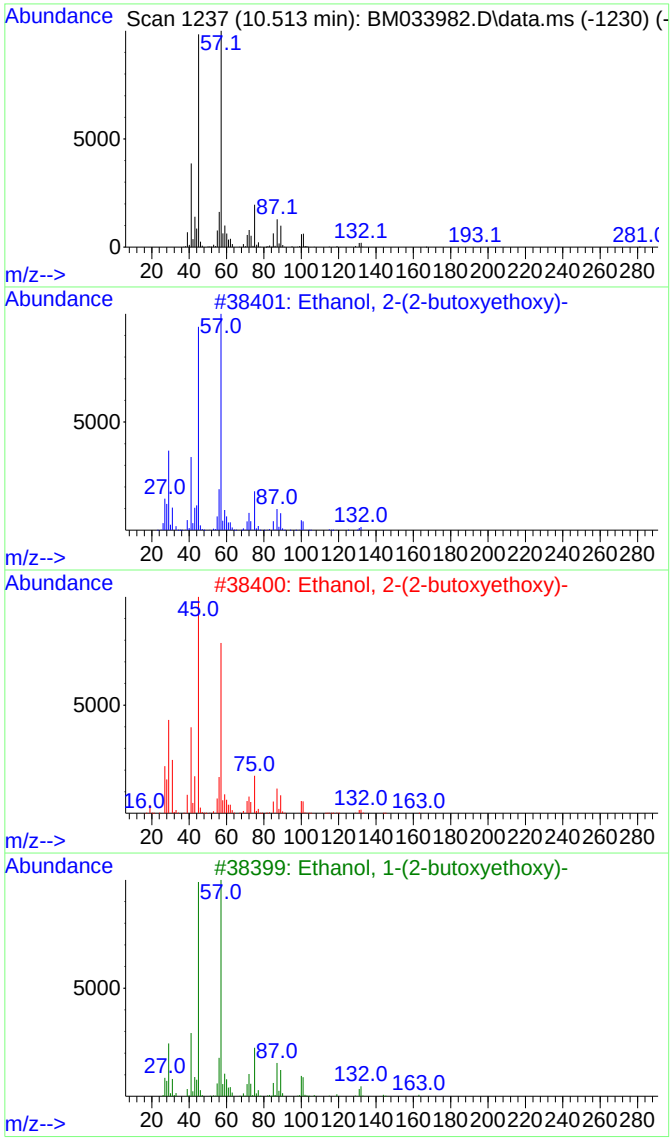
Quant Title : SVOA CALIBRATION

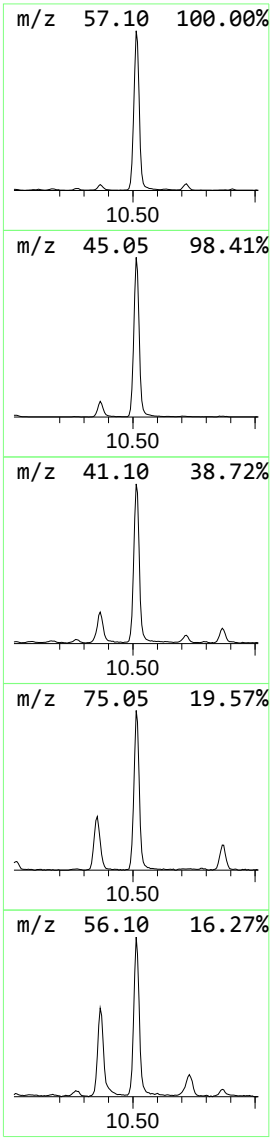
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.513	24.74 ng/ul	1589080	Naphthalene-d8	10.736

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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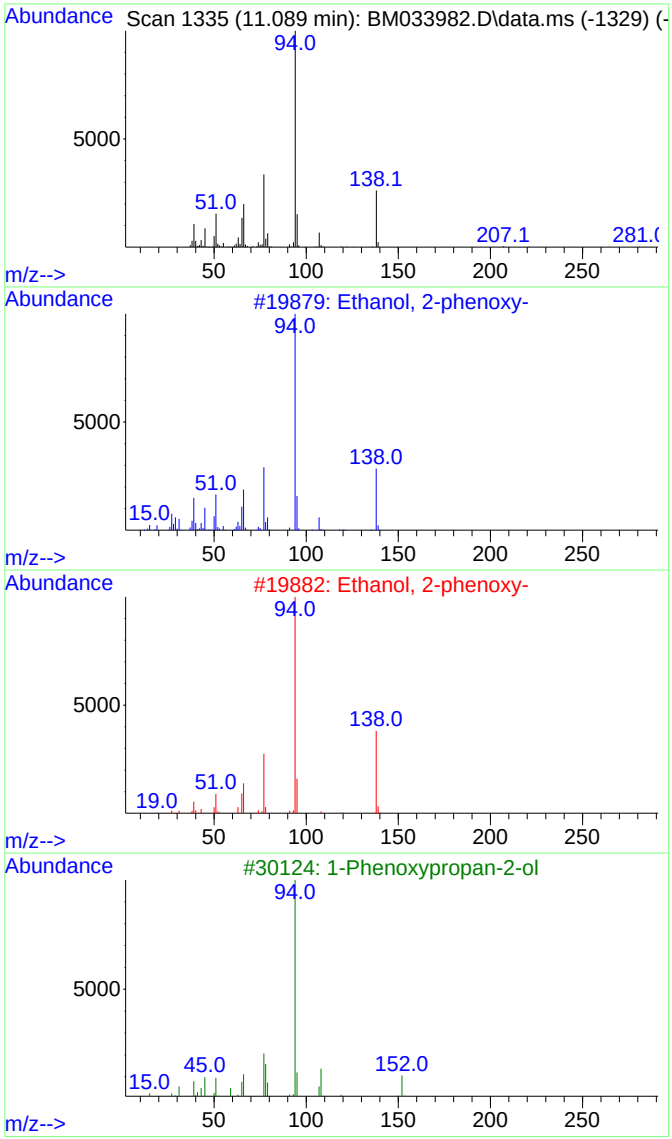
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

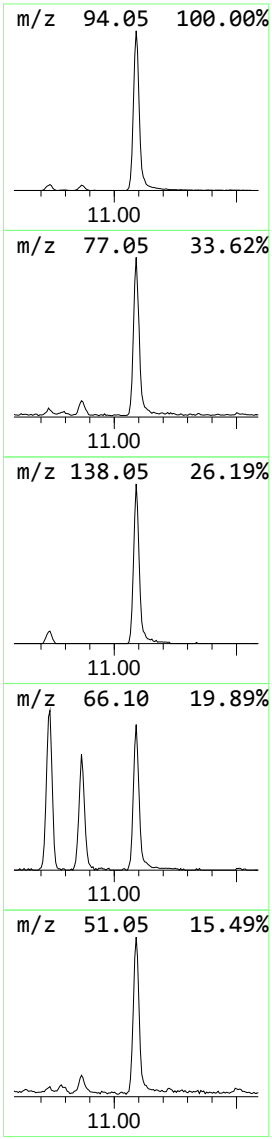
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Ethanol, 2-phenoxy- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.089	7.96 ng/ul	511186	Naphthalene-d8	10.736

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	97
2	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	94
3	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	72
4	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	70
5	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	70





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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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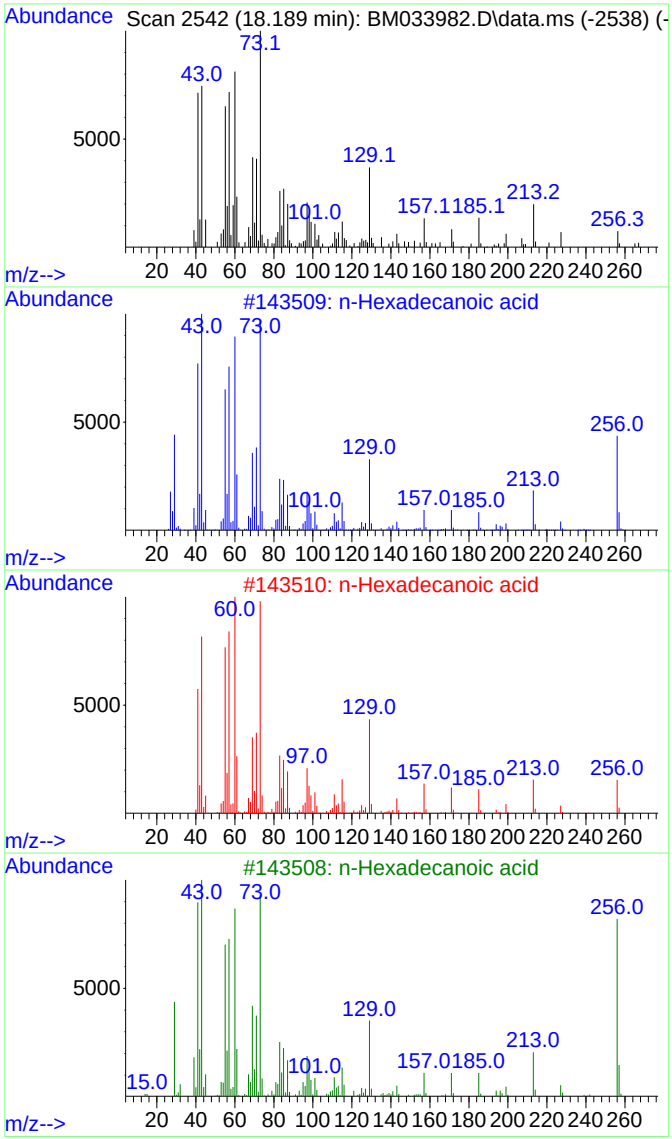
Quant Title : SVOA CALIBRATION

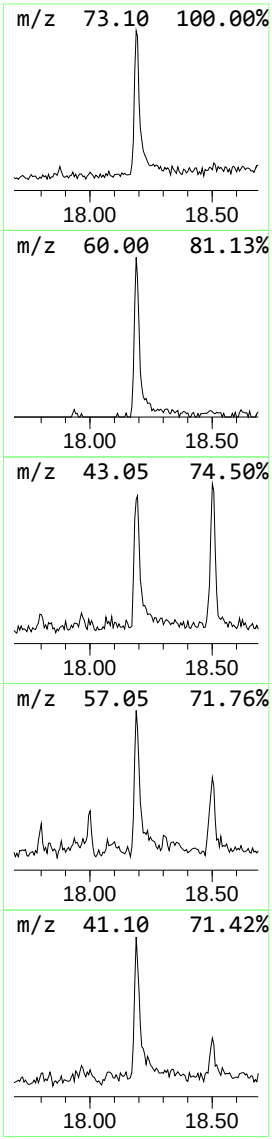
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 n-Hexadecanoic acid Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.189	2.47 ng/ul	192399	Phenanthrene-d10	17.295

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90





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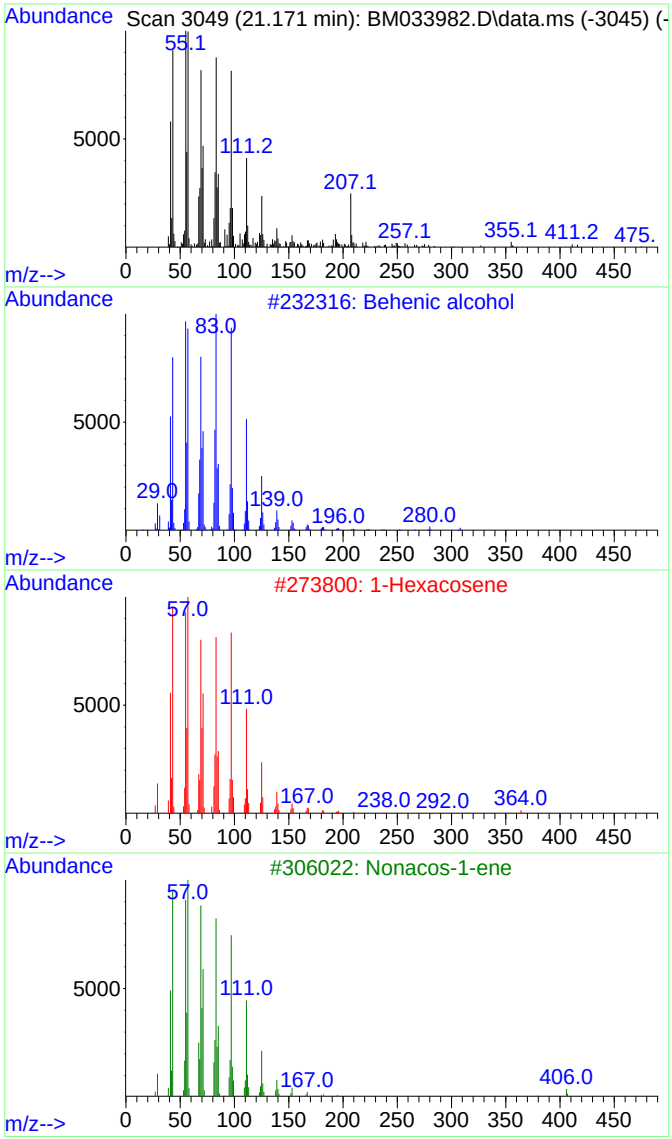
Quant Title : SVOA CALIBRATION

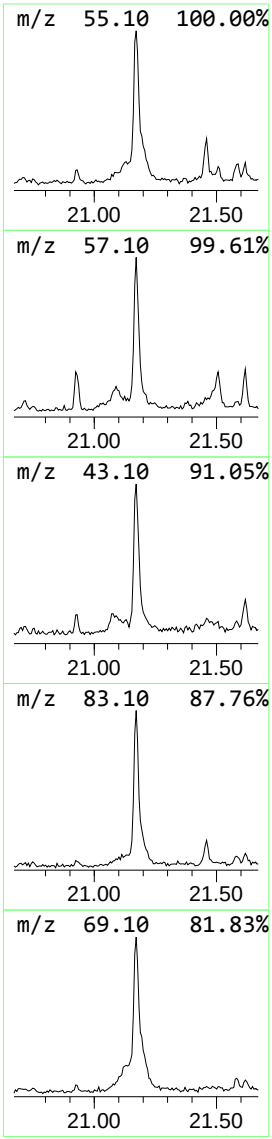
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 Behenic alcohol Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.171	6.32 ng/ul	432762	Chrysene-d12	21.459

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	1-Hexacosene	364	C26H52	018835-33-1	95
3	Nonacos-1-ene	406	C29H58	018835-35-3	95
4	1-Heneicosanol	312	C21H44O	015594-90-8	95
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	95





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ClientSampleId :
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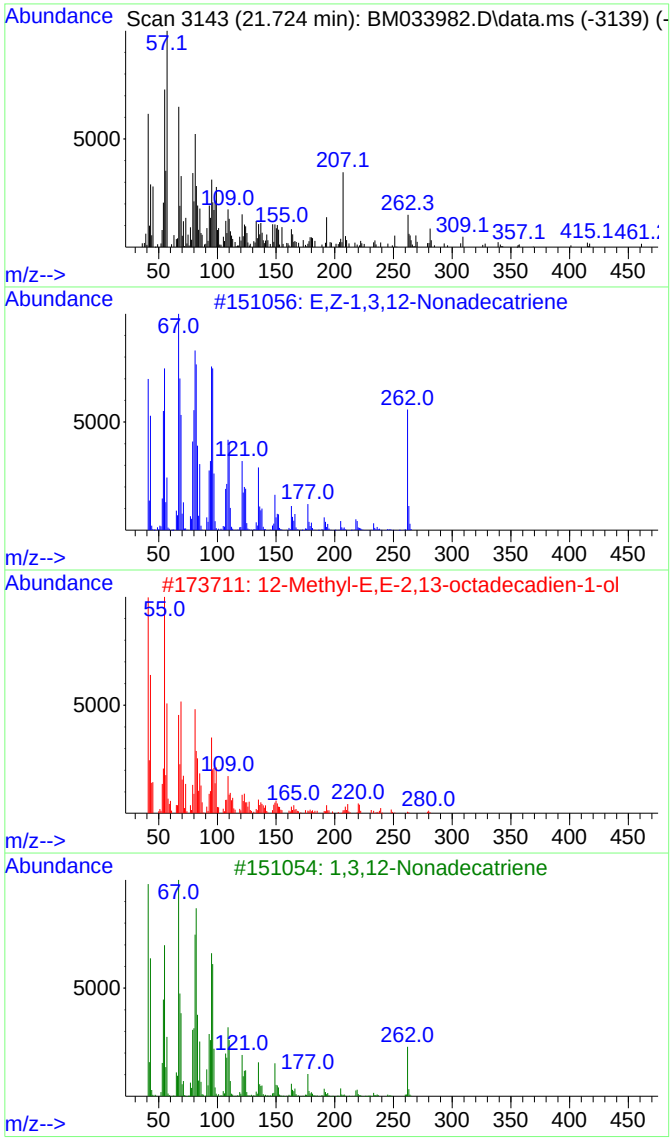
Quant Title : SVOA CALIBRATION

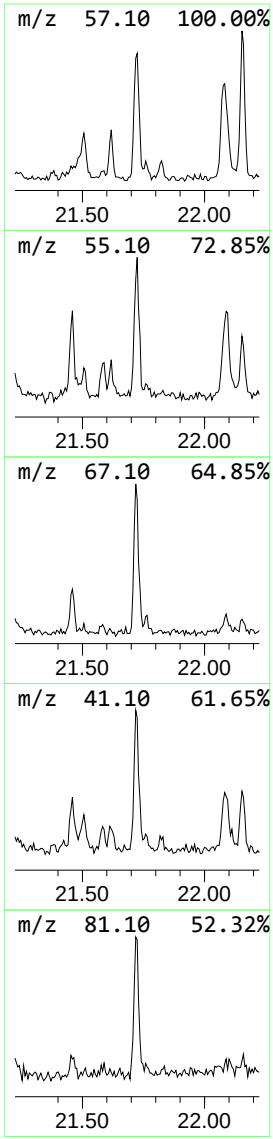
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 E,Z-1,3,12-Nonadecatriene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.724	3.13 ng/ul	214267	Chrysene-d12	21.459

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	E,Z-1,3,12-Nonadecatriene	262	C19H34	1000131-11-3	89
2	12-Methyl-E,E-2,13-octadecadien-...	280	C19H36O	1010130-90-4	84
3	1,3,12-Nonadecatriene	262	C19H34	1000131-11-1	66
4	Methyl 9,12-heptadecadienoate	280	C18H32O2	1000336-36-2	64
5	9,12-Octadecadienoic acid (Z,Z)-...	354	C21H38O4	003443-82-1	64





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ALS Vial : 53 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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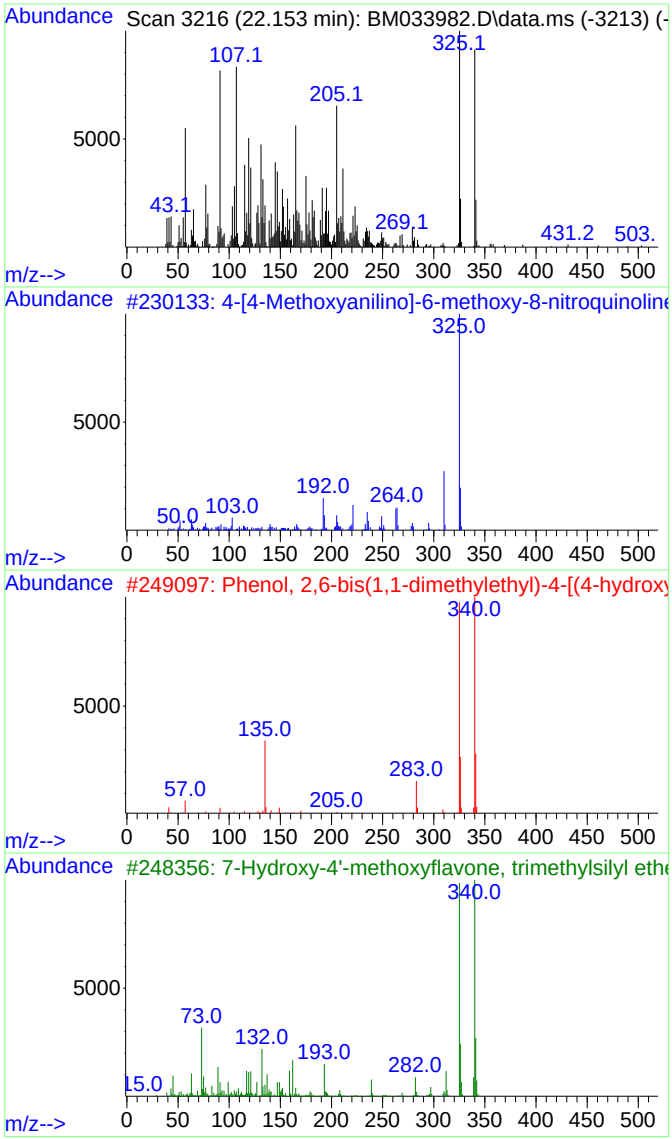
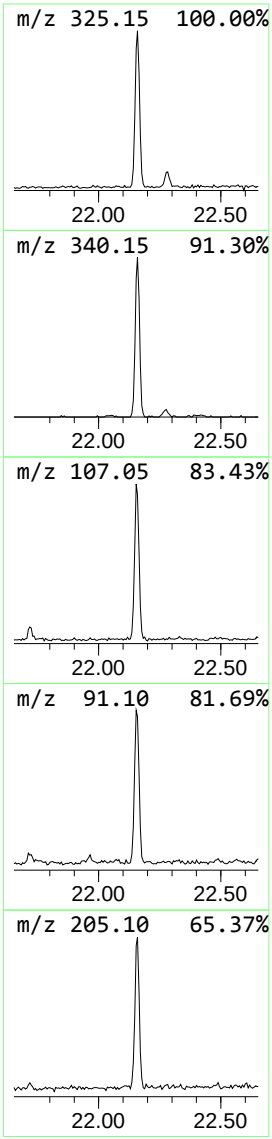
Peak Number 33 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.153	8.97 ng/ul	614371	Chrysene-d12	21.459

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-[4-Methoxyanilino]-6-methoxy-8...	325	C17H15N3O4	1000213-68-8	44
2	Phenol, 2,6-bis(1,1-dimethylethy...	340	C23H32O2	020690-84-0	42
3	7-Hydroxy-4'-methoxyflavone, tri...	340	C19H20O4Si	1000449-39-2	38
4	6-Hydroxy-3'-methoxyflavone, tri...	340	C19H20O4Si	1000448-97-9	38
5	1-(5-Acetyl-2-thienyl)-3-methyl-...	340	C18H12O3S2	1000460-21-9	38





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Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

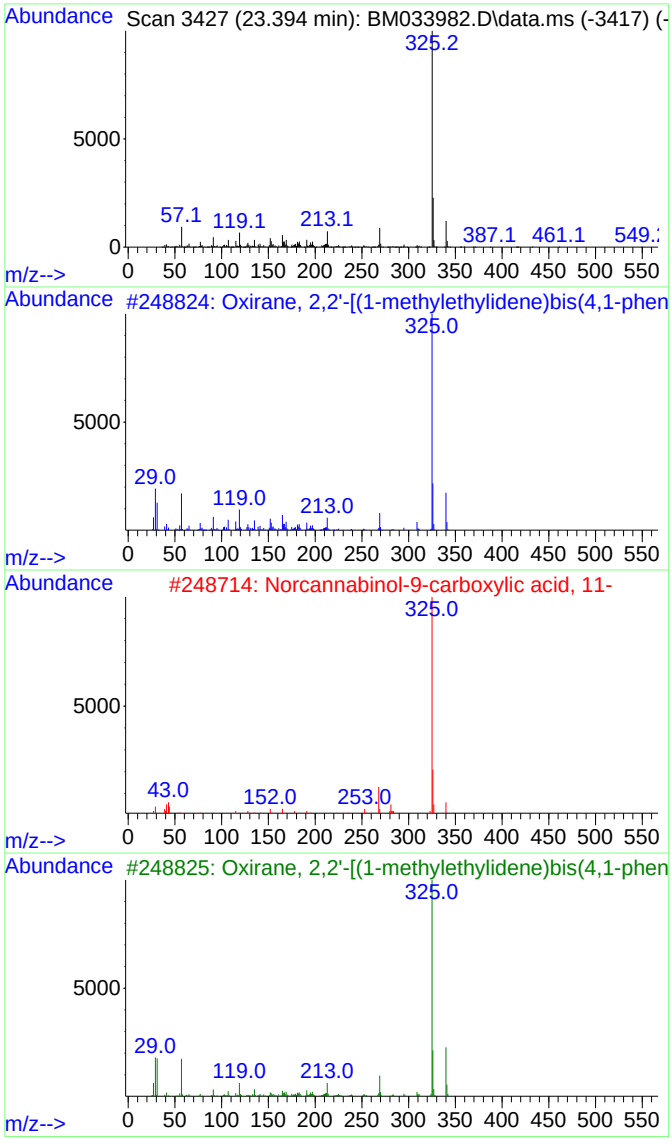
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

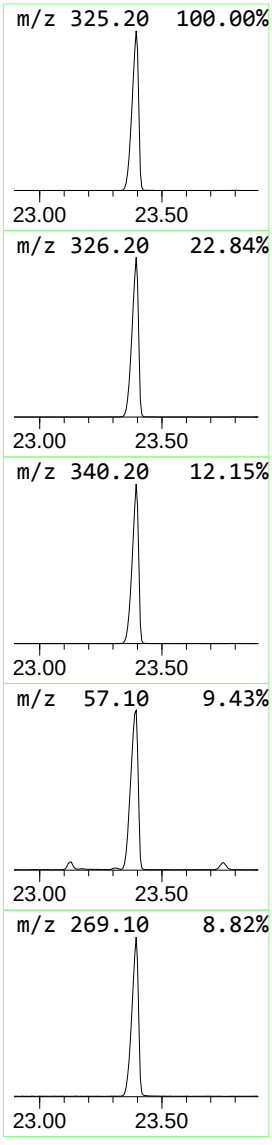
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 Oxirane, 2,2'-[(1-methyleth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.394	362.77 ng/ul	25477800	Perylene-d12	23.853

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, 2,2'-[(1-methylethylide...	340	C21H24O4	001675-54-3	89
2	Norcannabinol-9-carboxylic acid,...	340	C21H24O4	053989-32-5	80
3	Oxirane, 2,2'-[(1-methylethylide...	340	C21H24O4	001675-54-3	60
4	(5R,7S)-3-Hydroxytricyclo[3.3.1....	340	C17H32O3Si2	1000476-09-1	56
5	4-(4-Hydroxyphenyl)-2,2,4-trimet...	340	C21H28O2Si	155726-87-7	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

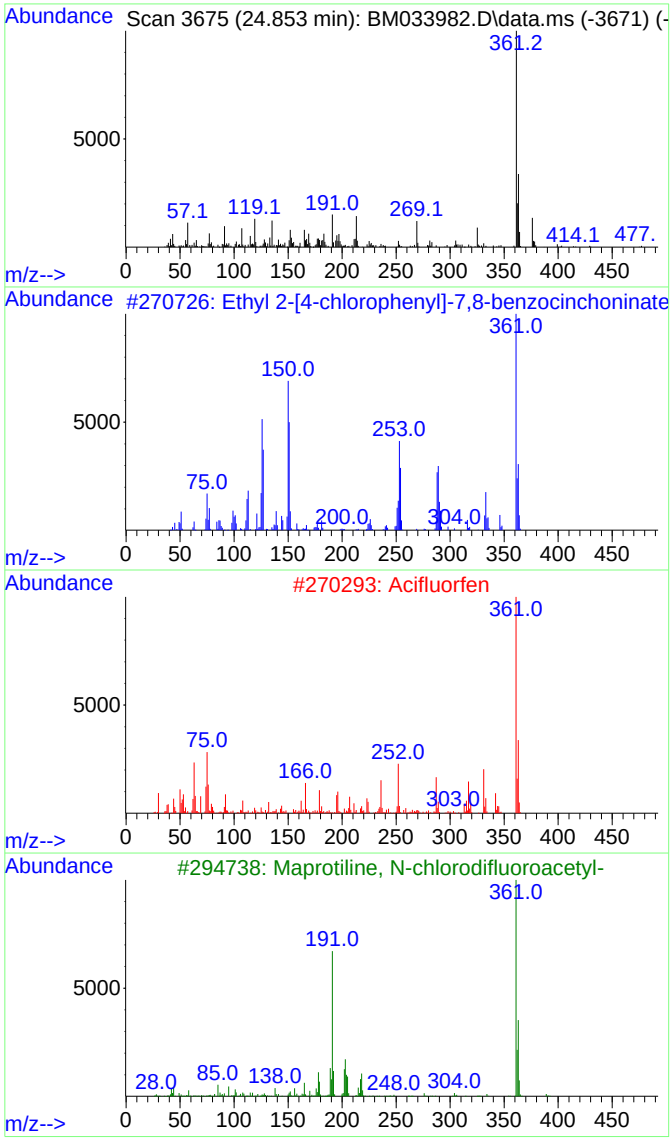
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

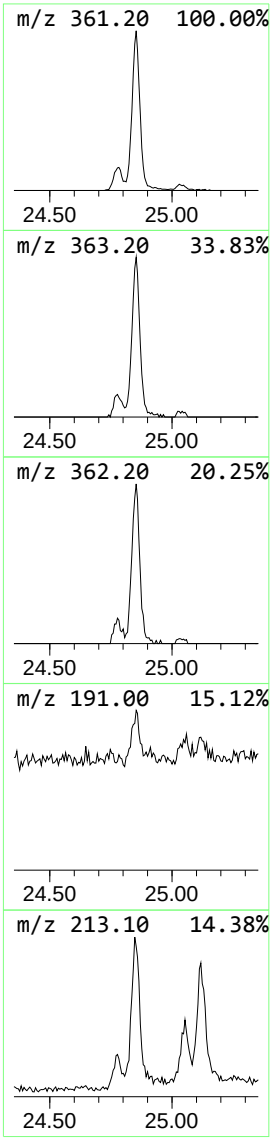
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 Ethyl 2-[4-chlorophenyl]-7,... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.853	6.81 ng/ul	478516	Perylene-d12	23.853

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl 2-[4-chlorophenyl]-7,8-ben...	361	C22H16ClNO2	1000256-80-8	92
2	Acifluorfen	361	C14H7ClF3NO5	050594-66-6	53
3	Maprotiline, N-chlorodifluoroace...	389	C22H22ClF2NO	1000448-25-9	53
4	Methyl 5-oxo-6-(4-phenoxyphenyl)...	361	C22H19NO4	1000482-02-4	49
5	Thiazolo[3,2-b]1,2,4-triazole, 2...	361	C16H10F3N5S	266679-25-8	47





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033982.D
Acq On : 02 Feb 2022 20:13
Operator : CG/JU
Sample : N1355-06
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0VE8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.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
Methyl Isobutyl...	3.649	55.7	ng/ul	2327060	1	7.925	836232	20.0
2-Pentanol, 4-m...	3.872	3.4	ng/ul	142585	1	7.925	836232	20.0
Butanoic acid	4.060	35.9	ng/ul	1500800	1	7.925	836232	20.0
Ethanol, 2-prop...	4.466	16.4	ng/ul	683813	1	7.925	836232	20.0
2-Pentanone, 4-...	5.007	58.1	ng/ul	2428360	1	7.925	836232	20.0
Ethylbenzene	5.407	18.9	ng/ul	792202	1	7.925	836232	20.0
p-Xylene	5.543	89.7	ng/ul	3750650	1	7.925	836232	20.0
2-Heptanone	5.748	5.5	ng/ul	228506	1	7.925	836232	20.0
Benzene, 1,3-di...	5.919	30.1	ng/ul	1256360	1	7.925	836232	20.0
Ethanol, 2-butoxy-	6.007	174.3	ng/ul	7287750	1	7.925	836232	20.0
Benzene, (1-met...	6.401	4.0	ng/ul	167426	1	7.925	836232	20.0
2-Propanol, 1-b...	6.566	5.2	ng/ul	218809	1	7.925	836232	20.0
Benzene, propyl-	6.901	11.2	ng/ul	468559	1	7.925	836232	20.0
Benzene, 1-ethy...	7.007	21.2	ng/ul	884965	1	7.925	836232	20.0
Benzene, 1-ethy...	7.313	9.6	ng/ul	401813	1	7.925	836232	20.0
2-Propanol, 1-(...	7.519	7.5	ng/ul	312247	1	7.925	836232	20.0
Mesitylene	7.572	26.6	ng/ul	1114020	1	7.925	836232	20.0
Benzene, 1,2,3-...	8.042	6.7	ng/ul	278656	1	7.925	836232	20.0
Benzene, 1,4-di...	8.572	3.3	ng/ul	138984	1	7.925	836232	20.0
(DEL) Alkane: S...	9.166	2.4	ng/ul	100272	1	7.925	836232	20.0
Hexanoic acid, ...	9.242	5.6	ng/ul	232431	1	7.925	836232	20.0
Benzoic acid	10.019	8.8	ng/ul	568759	2	10.736	1284870	20.0
Ethanol, 2-(2-b...	10.513	24.7	ng/ul	1589080	2	10.736	1284870	20.0
Ethanol, 2-phen...	11.089	8.0	ng/ul	511186	2	10.736	1284870	20.0
n-Hexadecanoic ...	18.189	2.5	ng/ul	192399	4	17.295	1556660	20.0
Behenic alcohol	21.171	6.3	ng/ul	432762	5	21.459	1369200	20.0
E,Z-1,3,12-Nona...	21.724	3.1	ng/ul	214267	5	21.459	1369200	20.0
unknown-01	22.153	9.0	ng/ul	614371	5	21.459	1369200	20.0
Oxirane, 2,2'-[...	23.394	362.8	ng/ul	25477800	6	23.853	1404620	20.0
Ethyl 2-[4-chlo...	24.853	6.8	ng/ul	478516	6	23.853	1404620	20.0