LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BGLZ2

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: BM034005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.284	5	8	16	rVB	26887	37205	1.53%	0.102%
2	3.713	77	81	105	rBV	320942	517246	21.26%	1.412%
3	4.054	134	139	145	rVB3	8576	14147	0.58%	0.039%
4	6.401	533	538	541	rBV	9453	14718	0.60%	0.040%
5	6.443	541	545	550	rBV	73220	121295	4.99%	0.331%
6	6.678	580	585	596	rBV	32133	57559	2.37%	0.157%
7	7.078	647	653	669	rVB	470043	816960	33.58%	2.230%
8	7.243	674	681	689	rVV	342390	549150	22.57%	1.499%
9	7.448	709	716	723	rBV	469471	735578	30.23%	2.008%
10	7.566	733	736	743	rVB2	10173	15799	0.65%	0.043%
11	7.919	789	796	805	rVV	440057	705962	29.01%	1.927%
12	8.048	813	818	827	rVV4	8862	16431	0.68%	0.045%
13	8.295	852	860	866	rBV3	13068	33334	1.37%	0.091%
14	8.460	881	888	894	rBV2	18708	28852	1.19%	0.079%
15	8.631	910	917	926	rBV	584339	938098	38.56%	2.560%
16	9.084	985	994	1005	rVB	456268	744358	30.59%	2.032%
17	9.284	1018	1028	1034	rBV3	21978	45574	1.87%	0.124%
18	9.413	1042	1050	1056	rVB2	33028	62360	2.56%	0.170%
19	9.472	1056	1060	1065	rVB2	12083	18928	0.78%	0.052%
20	9.536	1065	1071	1073	rBV2	42866	71995	2.96%	0.196%
21	9.619	1081	1085	1093	rVB	10067	18172	0.75%	0.050%
22	9.807	1109	1117	1125	rBV	382568	630190	25.90%	1.720%
23	10.136	1167	1173	1181	rVB4	13820	30938	1.27%	0.084%
24	10.231	1184	1189	1193	rBV4	14292	24957	1.03%	0.068%
25	10.348	1201	1209	1228	rBV	560797	974653	40.06%	2.660%
26	10.507	1228	1236	1247	rBV	134745	218860	9.00%	0.597%
27	10.731	1267	1274	1279	rBV	628178	1057875	43.48%	2.887%
28	10.783	1279	1283	1290	rVB	241265	392876	16.15%	1.072%
29	10.866	1290	1297	1302	rBV	539418	977939	40.19%	2.669%
30	11.566	1410	1416	1426	rVV	92566	160301	6.59%	0.438%
31	11.842	1455	1463	1468	rVB4	10583	17933	0.74%	0.049%
32	11.925	1470	1477	1487	rBV2	18664	42317	1.74%	0.115%
33	12.283	1533	1538	1543	rBV	27900	50270	2.07%	0.137%
34	12.389	1551	1556	1565	rBV	72761	123130	5.06%	0.336%
35	12.507	1569	1576	1584	rVV	1144687	1790772	73.60%	4.888%
36	12.607	1584	1593	1604	rVV	487710	822783	33.82%	2.246%

LSC Area Percent Report

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Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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	12.942	1644	1650	1661	rBV	120206	219854	9.04%	0.600%
38	13.113	1674	1679	1685	rVV	33599	56184	2.31%	0.153%
39	13.189	1686	1692	1699	rVB4	11054	22287	0.92%	0.061%
40	13.336	1711	1717	1722	rBV	92787	132278	5.44%	0.361%
41	13.401	1722	1728	1733	rBV2	59770	94339	3.88%	0.257%
42	13.466	1733	1739	1747	rVV	297639	441264	18.14%	1.204%
43	13.619	1763	1765	1775	rVB4	9489	16035	0.66%	0.044%
44	13.724	1778	1783	1784	rBV2	17647	23676	0.97%	0.065%
45	13.883	1804	1810	1816	rVV	64281	111169	4.57%	0.303%
46	13.966	1816	1824	1836	rVB	1105977	1504055	61.82%	4.105%
47	14.095	1840	1846	1847	rBV3	15241	26176	1.08%	0.071%
48	14.113	1847	1849	1853	rVB3	19457	26100	1.07%	0.071%
49	14.207	1861	1865	1867	rBV2	18460	26195	1.08%	0.071%
50	14.254	1867	1873	1885	rVB	1159362	1774970	72.95%	4.845%
51	14.371	1889	1893	1901	rVB5	7048	13730	0.56%	0.037%
52	14.466	1904	1909	1916	rBV5	9809	20027	0.82%	0.055%
53	14.560	1916	1925	1931	rBV	974270	1451834	59.67%	3.963%
54	14.619	1931	1935	1944	rVB	45253	71017	2.92%	0.194%
55	14.748	1950	1957	1969	rBV	364606	629168	25.86%	1.717%
56	14.954	1986	1992	2001	rVB4	26166	62633	2.57%	0.171%
57	15.189	2028	2032	2037	rVB4	10064	15798	0.65%	0.043%
58	15.336	2052	2057	2060	rBV	58216	85731	3.52%	0.234%
59	15.366	2060	2062	2067	rVV2	29906	48043	1.97%	0.131%
60	15.471	2074	2080	2083	rBV2	18349	32576	1.34%	0.089%
61	15.507	2083	2086	2087	rVV3	15199	18622	0.77%	0.051%
62	15.548	2087	2093	2100	rVV	1511789	2133295	87.68%	5.823%
63	15.660	2106	2112	2120	rBV	460154	626626	25.75%	1.710%
64	15.989	2158	2168	2172	rBV8	17373	35073	1.44%	0.096%
65	16.101	2181	2187	2196	rVB9	8697	18111	0.74%	0.049%
66	16.230	2205	2209	2211	rBV5	10647	13851	0.57%	0.038%
67	16.271	2211	2216	2223	rVB2	94553	147569	6.07%	0.403%
68	16.436	2241	2244	2249	rVV5	18338	29390	1.21%	0.080%
69	16.489	2249	2253	2259	rVV3	26299	49201	2.02%	0.134%
70	16.548	2259	2263	2266	rVV4	10548	16689	0.69%	0.046%
71	16.701	2286	2289	2295	rVB8	7804	13809	0.57%	0.038%
72	16.771	2297	2301	2308	rBV9	12463	22606	0.93%	0.062%
73	17.001	2329	2340	2346	rBV7	10824	27387	1.13%	0.075%
74	17.060	2346	2350	2356	rBV5	12737	24240	1.00%	0.066%
75	17.218	2370	2377	2383	rVB9	15834	22112	0.91%	0.060%
76	17.295	2383	2390	2396	rBV	1215601	1697980	69.79%	4.634%

LSC Area Percent Report

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Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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	17.395	2400	2407	2416	rVV	1579102	2281308	93.76%	6.227%
78	17.483	2418	2422	2434	rVB10	23231	45403	1.87%	0.124%
79	17.607	2436	2443	2448	rBV8	18308	39571	1.63%	0.108%
80	17.677	2450	2455	2459	rVV8	11195	20692	0.85%	0.056%
81	17.971	2500	2505	2511	rBV	145293	182578	7.50%	0.498%
82	18.189	2537	2542	2550	rBV	149404	234157	9.62%	0.639%
83	18.483	2588	2592	2597	rBV7	14848	26518	1.09%	0.072%
84	19.048	2684	2688	2695	rBV5	34430	58075	2.39%	0.159%
85	19.136	2696	2703	2714	rVB	323171	427257	17.56%	1.166%
86	19.271	2717	2726	2730	rBV2	147267	208885	8.59%	0.570%
87	19.318	2730	2734	2737	rVV	23842	36548	1.50%	0.100%
88	19.365	2740	2742	2750	rVB6	20686	28496	1.17%	0.078%
89	19.459	2755	2758	2762	rBV4	29802	38669	1.59%	0.106%
90	19.677	2789	2795	2799	rBV	1818089	2433109	100.00%	6.641%
91	19.718	2799	2802	2815	rVB	383113	507582	20.86%	1.385%
92	19.918	2833	2836	2841	rVB5	28837	37339	1.53%	0.102%
93	20.189	2879	2882	2886	rBV2	53842	74760	3.07%	0.204%
94	20.306	2899	2902	2908	rVB3	31437	40170	1.65%	0.110%
95	20.383	2912	2915	2921	rVV4	27371	32385	1.33%	0.088%
96	20.548	2939	2943	2948	rBV2	103458	142029	5.84%	0.388%
97	21.171	3045	3049	3057	rBV2	257229	382184	15.71%	1.043%
98	21.459	3093	3098	3107	rBV	1251690	1566610	64.39%	4.276%
99	23.694	3472	3478	3484	rBV2	933756	1760914	72.37%	4.806%
100	23.847	3498	3504	3512	rVB2	690115	1352224	55.58%	3.691%

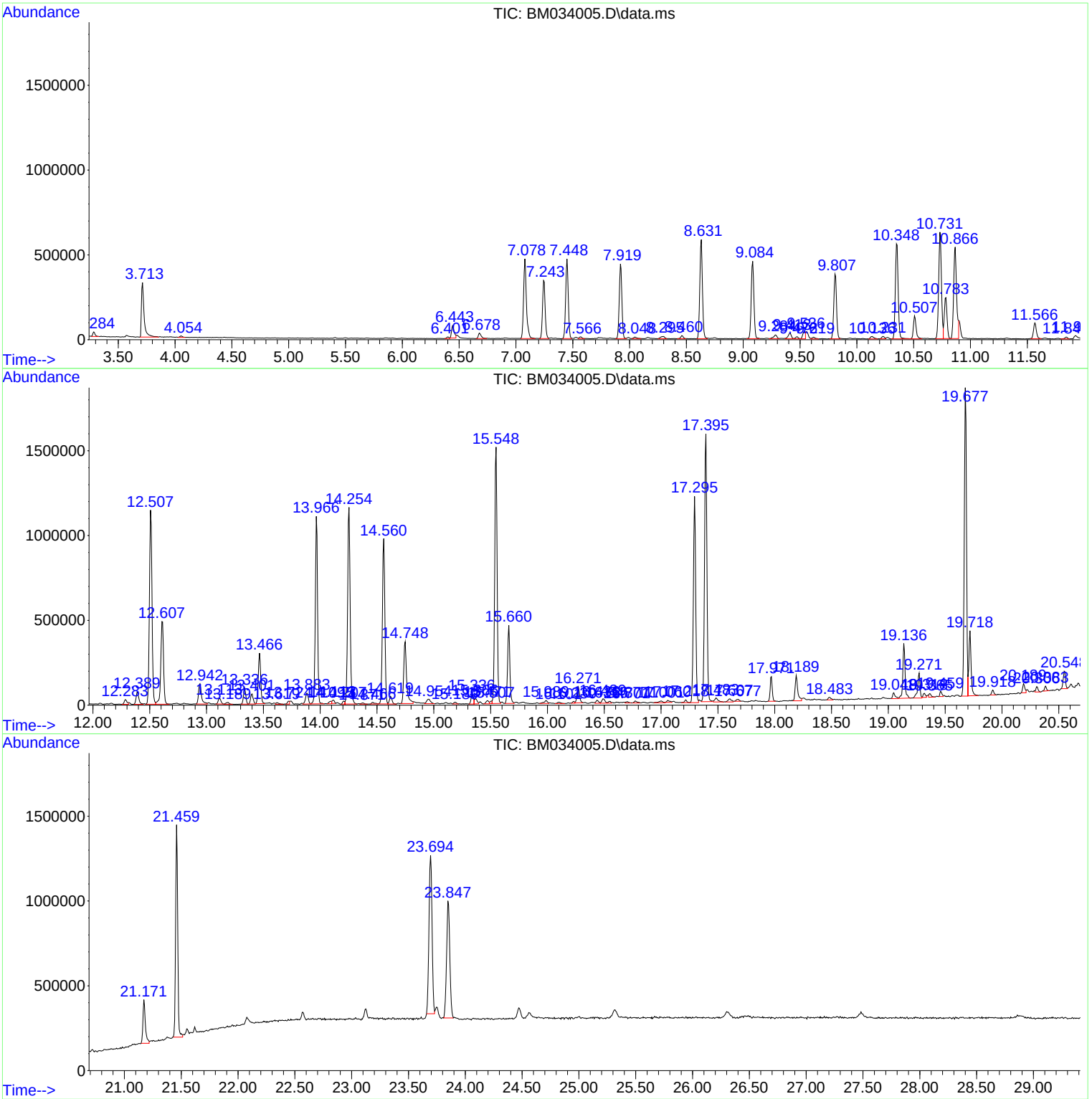
Sum of corrected areas: 36638678

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

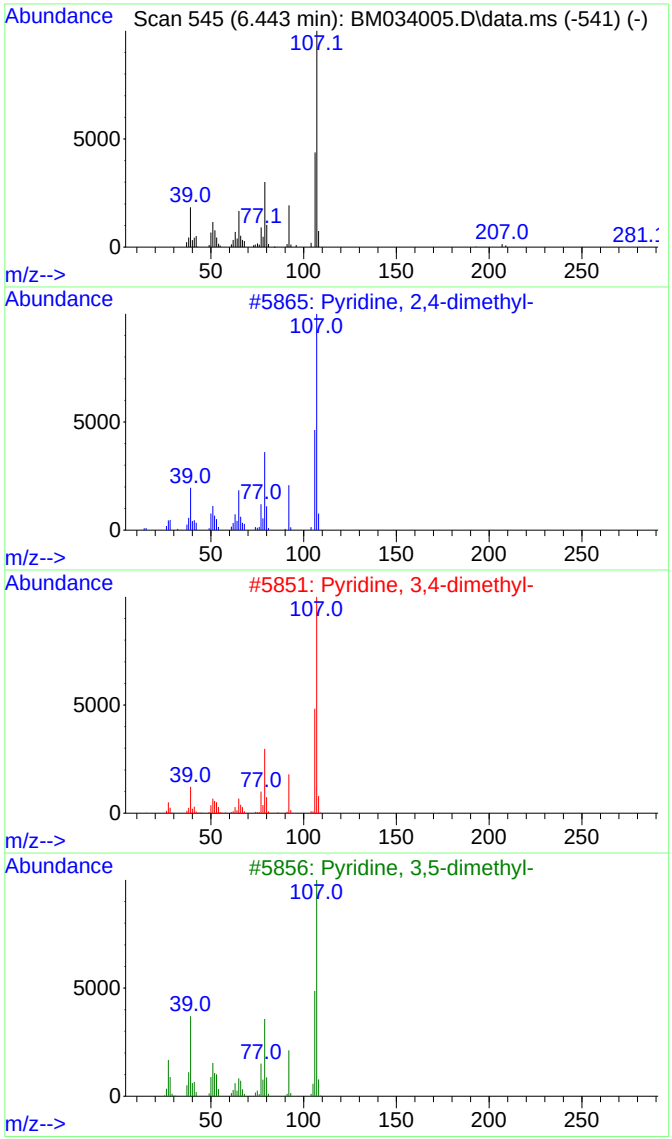
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

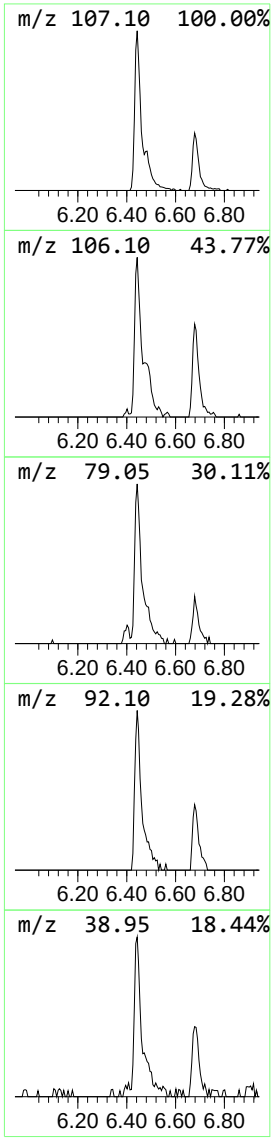
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Pyridine, 2,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.443	3.44 ng/ul	121295	1,4-Dichlorobenzene-d4	7.919

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyridine, 2,4-dimethyl-	107	C7H9N	000108-47-4	96
2	Pyridine, 3,4-dimethyl-	107	C7H9N	000583-58-4	95
3	Pyridine, 3,5-dimethyl-	107	C7H9N	000591-22-0	93
4	Pyridine, 3,4-dimethyl-	107	C7H9N	000583-58-4	91
5	Pyridine, 2,4-dimethyl-	107	C7H9N	000108-47-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

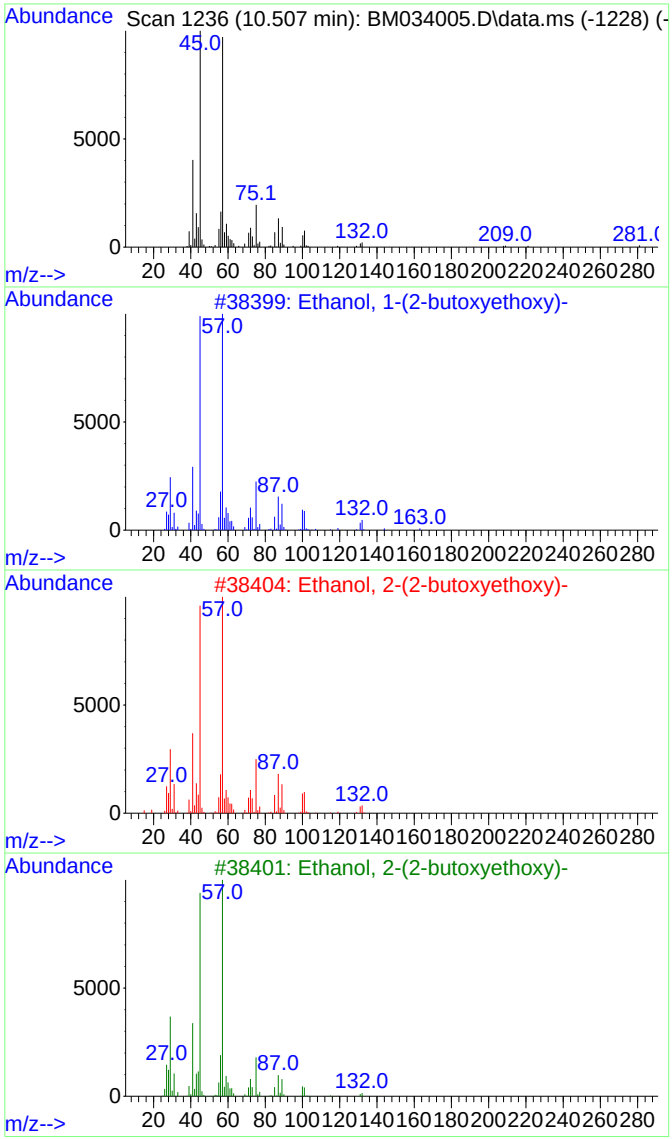
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

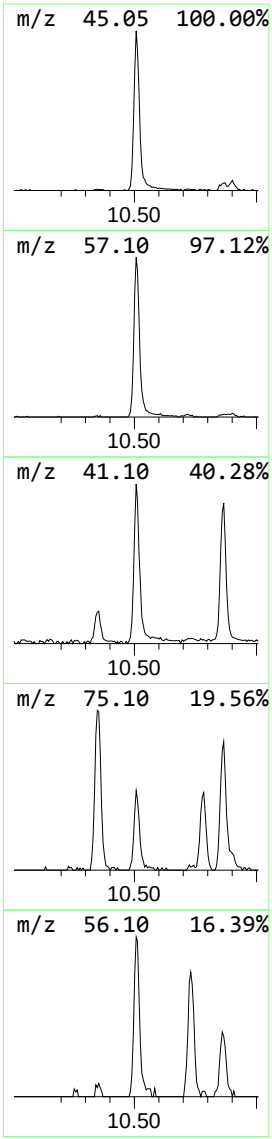
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.507	4.14 ng/ul	218860	Naphthalene-d8	10.730

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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

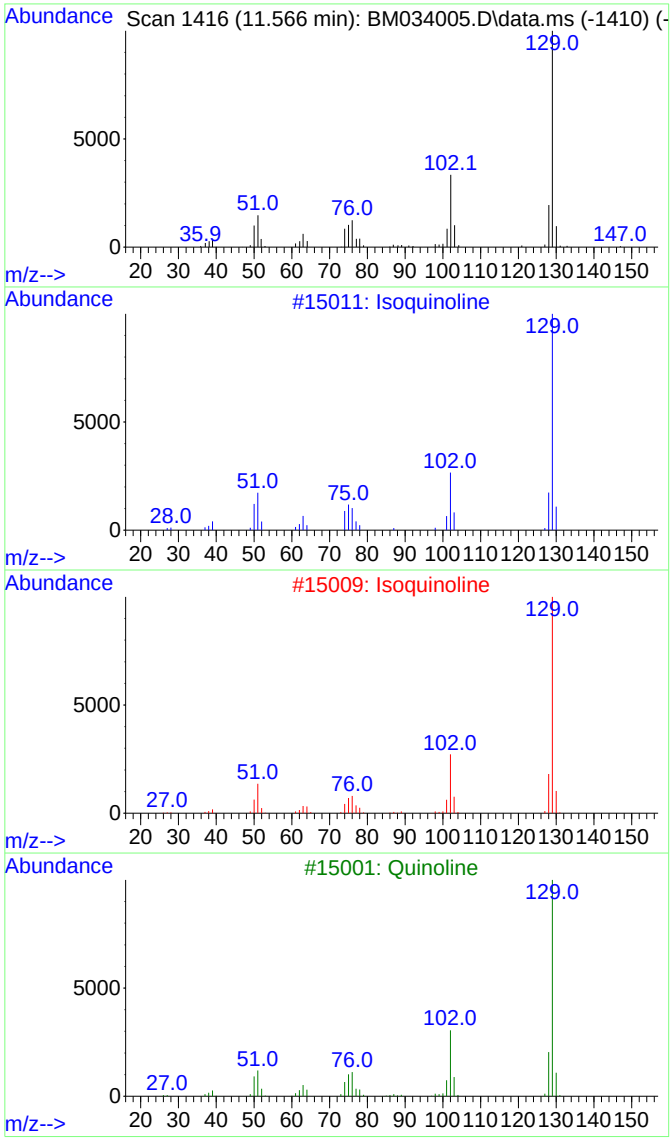
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

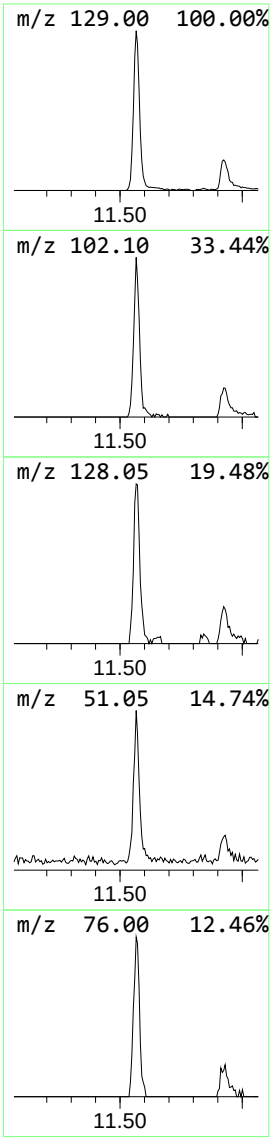
****

Peak Number 3 Isoquinoline Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.566	3.03 ng/ul	160301	Naphthalene-d8	10.730

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isoquinoline	129	C9H7N	000119-65-3	97
2	Isoquinoline	129	C9H7N	000119-65-3	97
3	Quinoline	129	C9H7N	000091-22-5	96
4	Isoquinoline	129	C9H7N	000119-65-3	96
5	Isoquinoline	129	C9H7N	000119-65-3	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
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Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

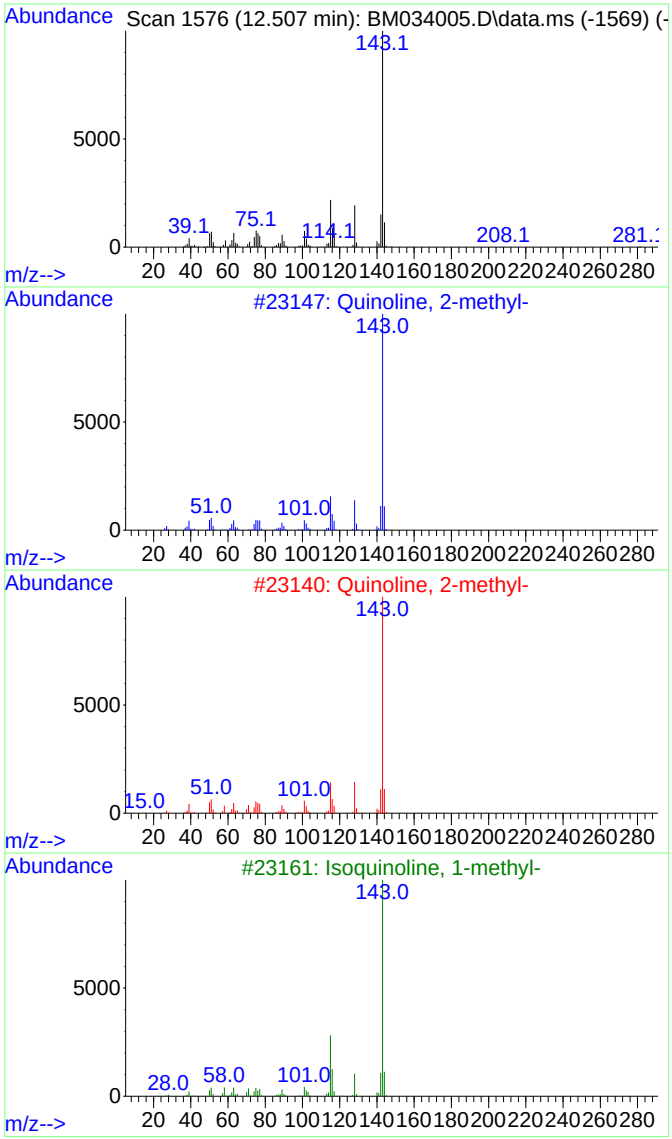
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

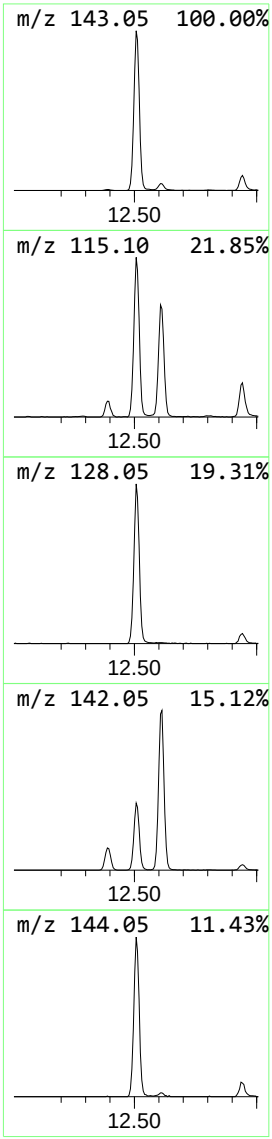
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Quinoline, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.507	33.86 ng/ul	1790770	Naphthalene-d8	10.730

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	97
2	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	94
3	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	90
4	Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
5	Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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

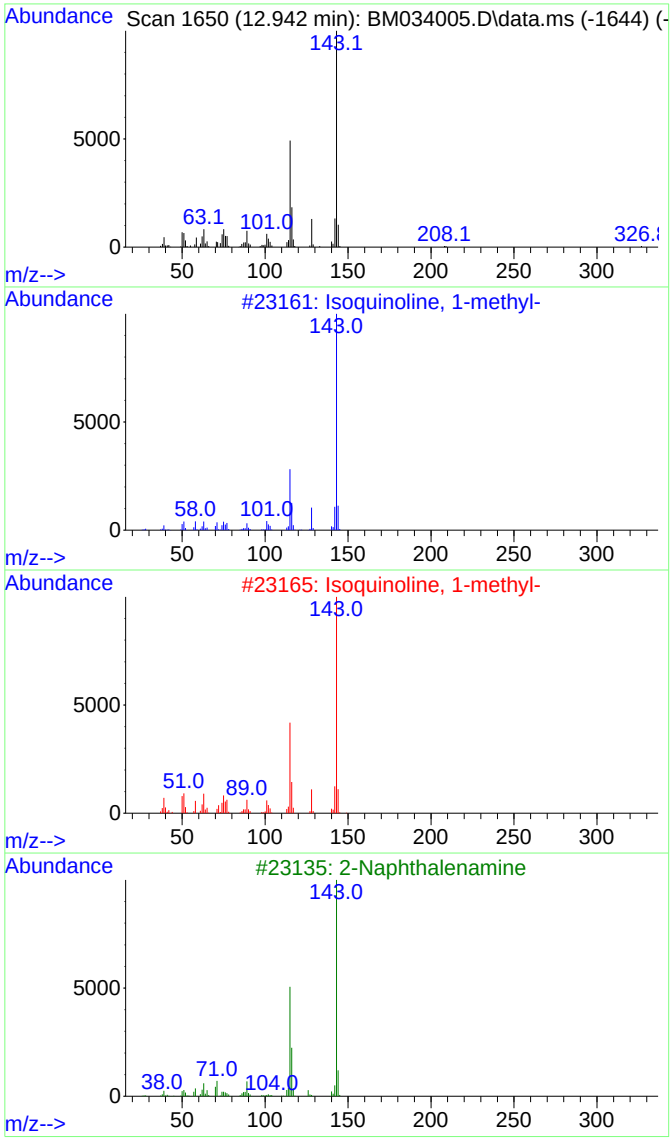
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

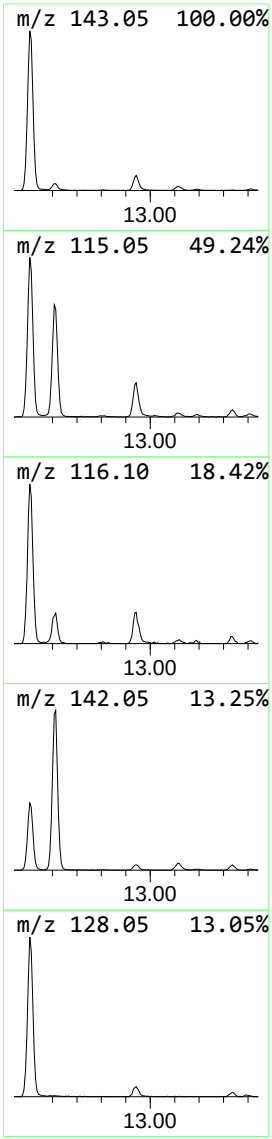
****

Peak Number 5 Isoquinoline, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.942	3.03 ng/ul	219854	Acenaphthene-d10	14.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	95
2	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	95
3	2-Naphthalenamine	143	C10H9N	000091-59-8	94
4	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	94
5	2-Naphthalenamine	143	C10H9N	000091-59-8	93





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Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

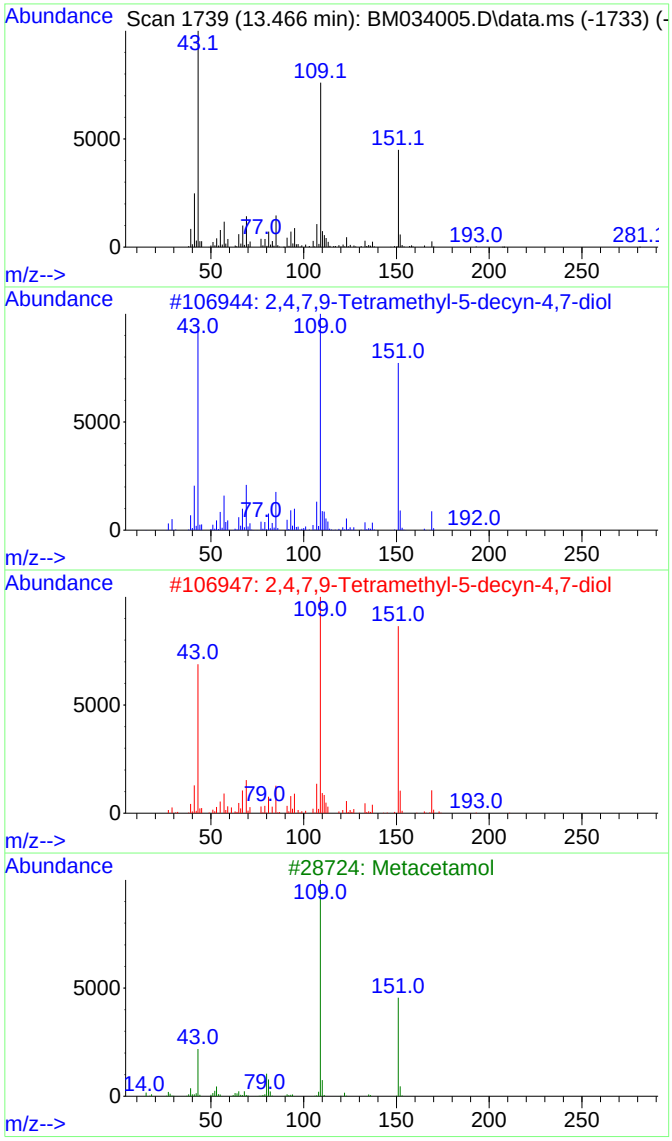
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

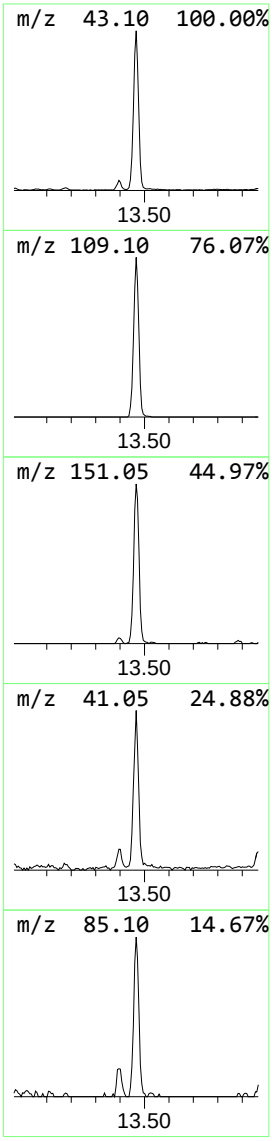
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.466	6.08 ng/ul	441264	Acenaphthene-d10	14.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
3	Metacetamol	151	C8H9NO2	000621-42-1	64
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59
5	N-(4-tert-Butoxyphenyl)acetamide	207	C12H17NO2	002109-73-1	59





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Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

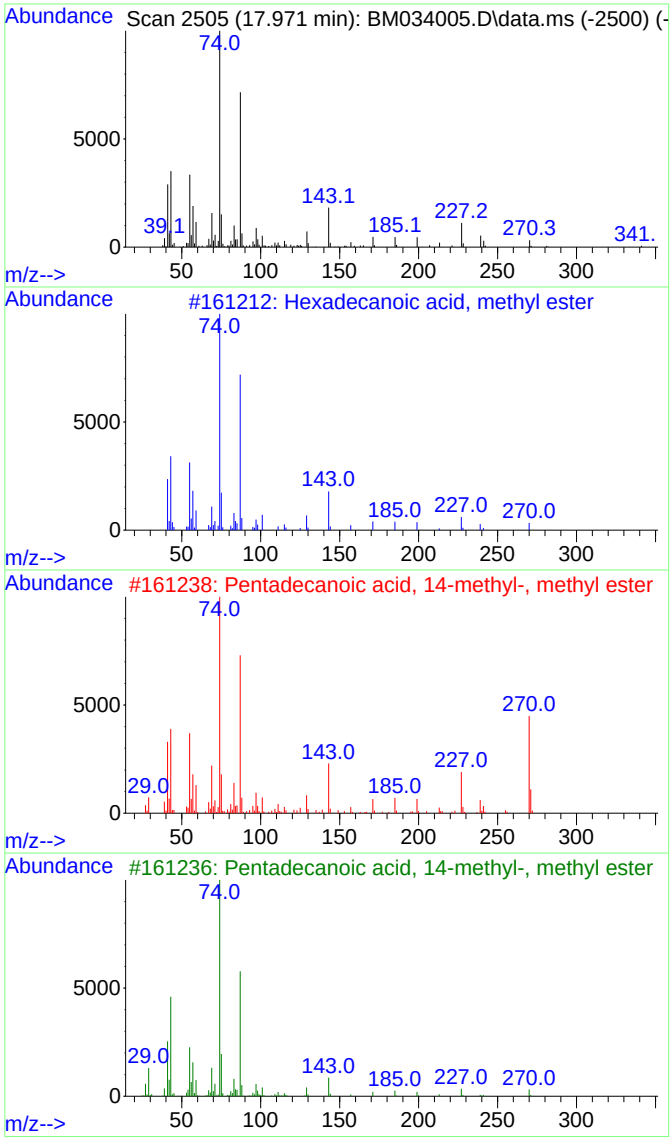
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

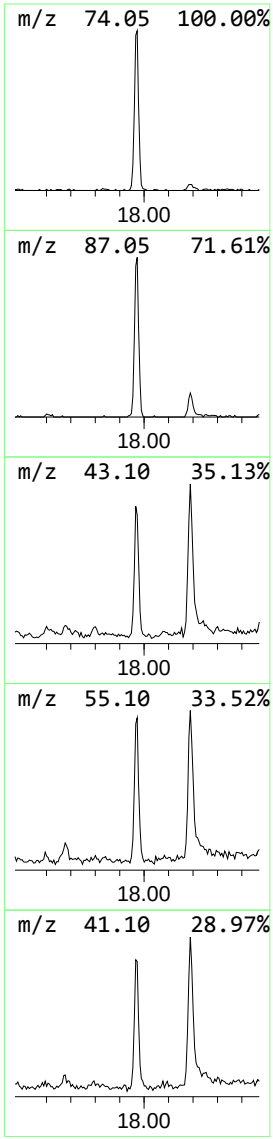
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Hexadecanoic acid, methyl e... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.971	2.15 ng/ul	182578	Phenanthrene-d10	17.295

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
3	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	93
4	Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
5	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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

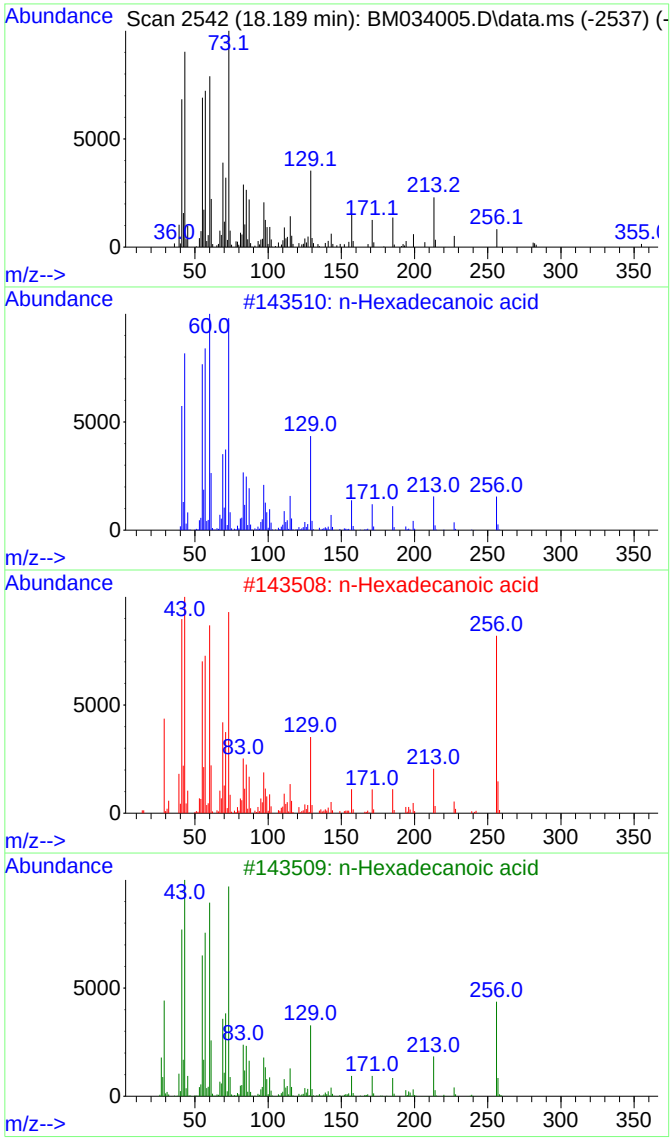
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

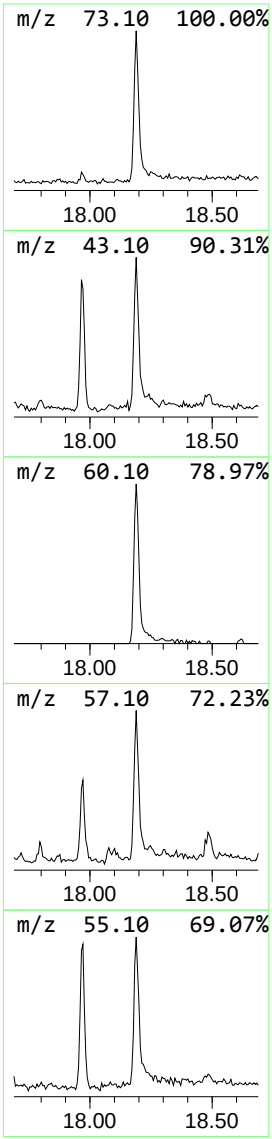
****

Peak Number 8 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.189	2.76 ng/ul	234157	Phenanthrene-d10	17.295

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

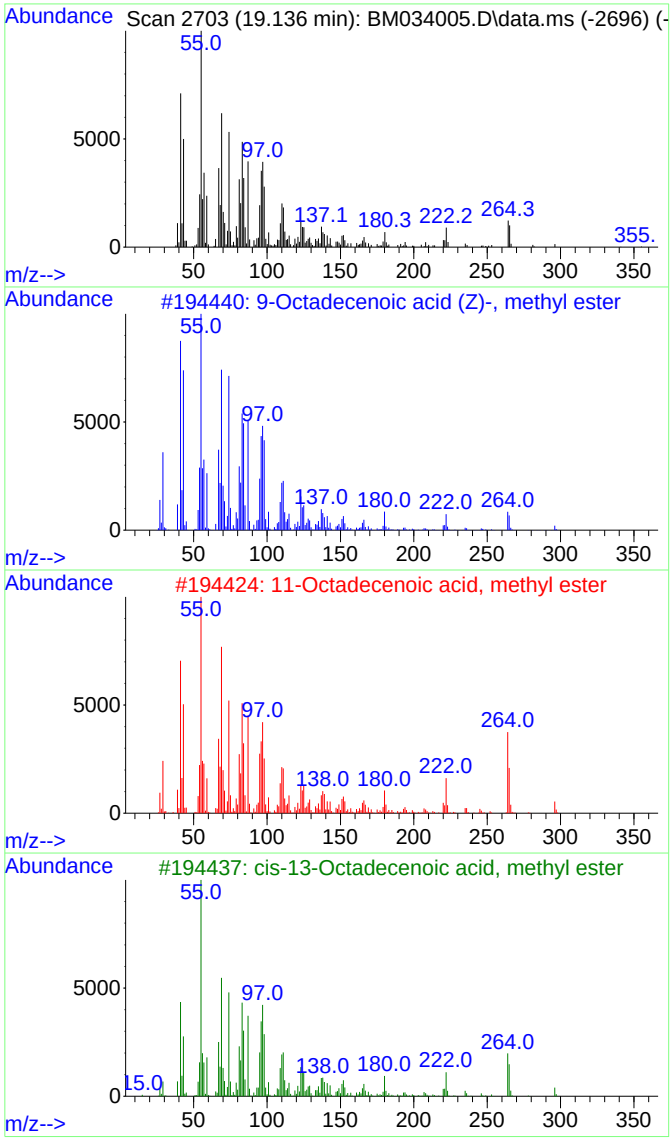
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

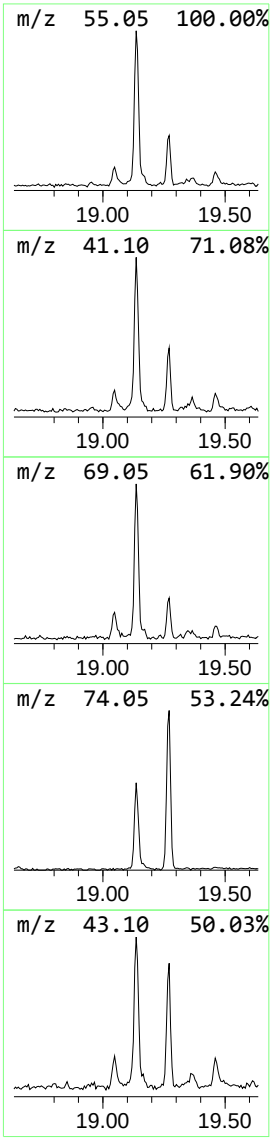
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 9-Octadecenoic acid (Z)-, m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.136	5.03 ng/ul	427257	Phenanthrene-d10	17.295

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
3	cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	99
4	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
5	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

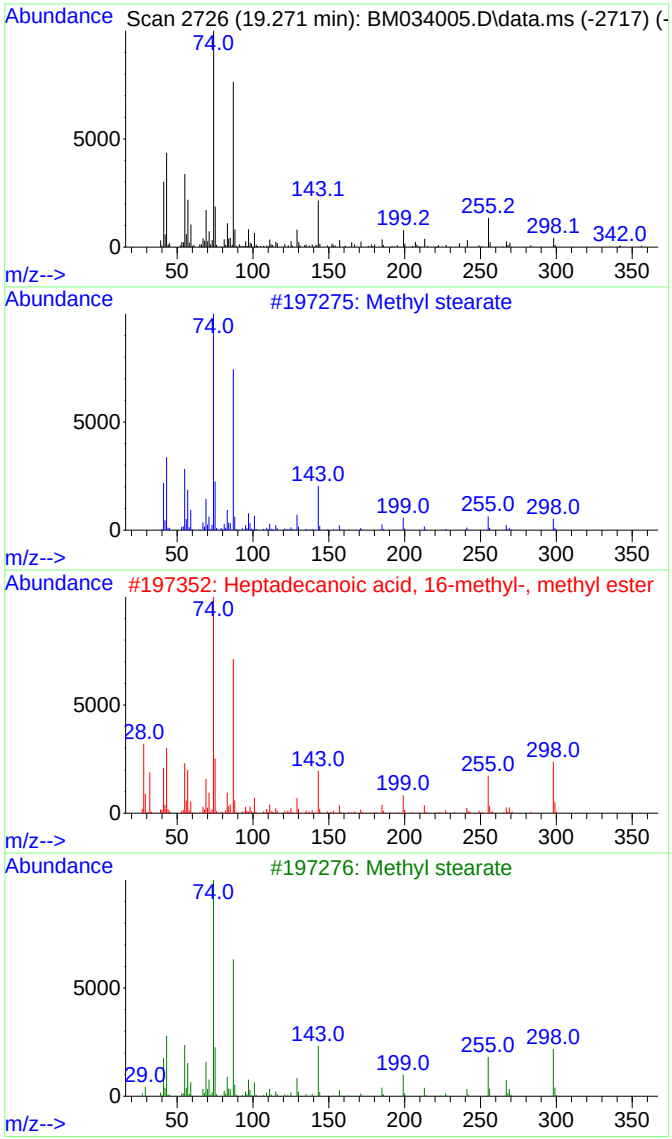
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

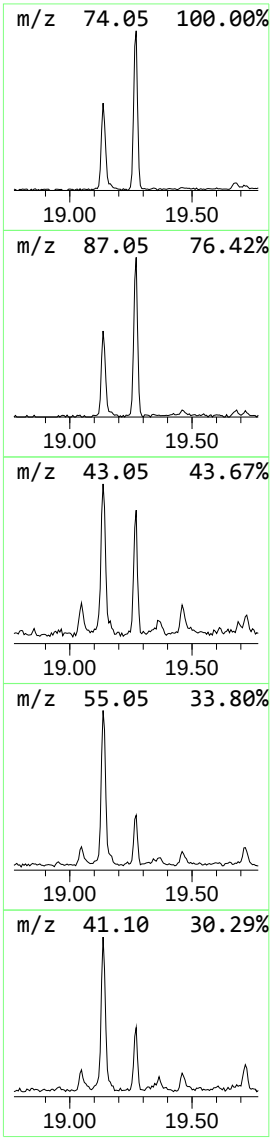
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Methyl stearate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.271	2.46 ng/ul	208885	Phenanthrene-d10	17.295

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl stearate	298	C19H38O2	000112-61-8	98
2	Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	98
3	Methyl stearate	298	C19H38O2	000112-61-8	95
4	Methyl stearate	298	C19H38O2	000112-61-8	95
5	Methyl stearate	298	C19H38O2	000112-61-8	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

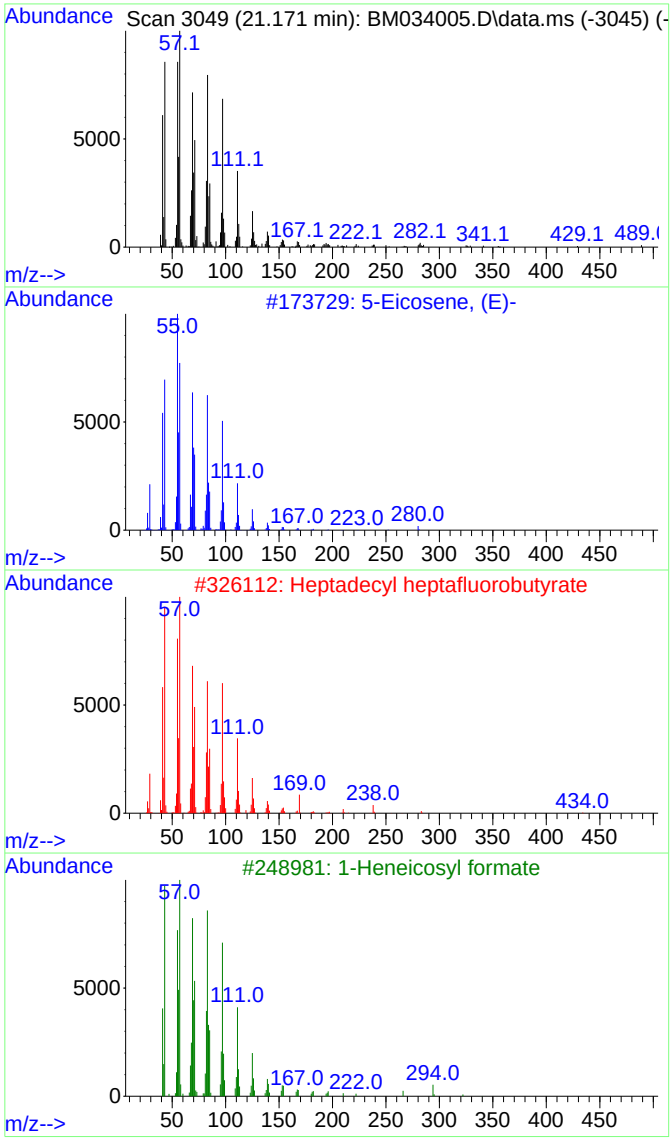
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

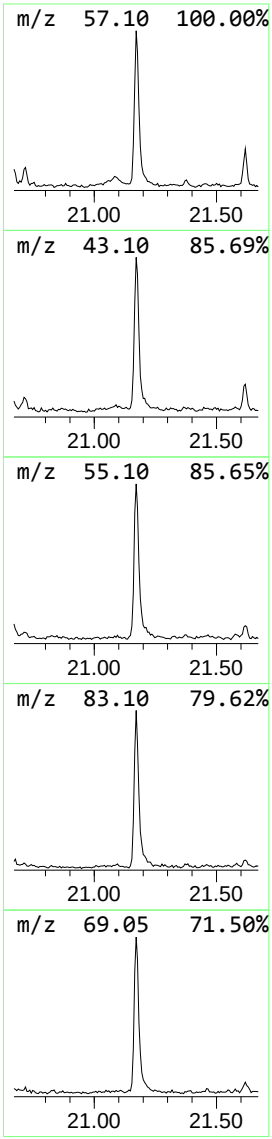
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.171	4.88 ng/ul	382184	Chrysene-d12	21.459

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	95
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	1-Hexacosene	364	C26H52	018835-33-1	93
5	1-Heneicosanol	312	C21H44O	015594-90-8	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034005.D
Acq On : 03 Feb 2022 17:00
Operator : CG/JU
Sample : N1365-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGLZ2

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
Pyridine, 2,4-d...	6.443	3.4	ng/ul	121295	1	7.919	705962	20.0
Ethanol, 1-(2-b...	10.507	4.1	ng/ul	218860	2	10.730	1057880	20.0
Isoquinoline	11.566	3.0	ng/ul	160301	2	10.730	1057880	20.0
Quinoline, 2-me...	12.507	33.9	ng/ul	1790770	2	10.730	1057880	20.0
Isoquinoline, 1...	12.942	3.0	ng/ul	219854	3	14.560	1451830	20.0
2,4,7,9-Tetrame...	13.466	6.1	ng/ul	441264	3	14.560	1451830	20.0
Hexadecanoic ac...	17.971	2.1	ng/ul	182578	4	17.295	1697980	20.0
n-Hexadecanoic ...	18.189	2.8	ng/ul	234157	4	17.295	1697980	20.0
9-Octadecenoic ...	19.136	5.0	ng/ul	427257	4	17.295	1697980	20.0
Methyl stearate	19.271	2.5	ng/ul	208885	4	17.295	1697980	20.0
(DEL) Alkane: S...	21.171	4.9	ng/ul	382184	5	21.459	1566610	20.0