LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

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_G\Methods\SFAM-EPA-BG122422.M
Title : SVOA CALIBRATION

Signal : TIC: BG056107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.371	8	14	29	rVB	635265	954838	68.79%	6.167%
2	3.647	58	61	68	rVB3	5003	6788	0.49%	0.044%
3	4.088	134	136	144	rBV	12893	21482	1.55%	0.139%
4	4.200	149	155	160	rVB	6300	10234	0.74%	0.066%
5	4.329	172	177	182	rBV2	4922	7214	0.52%	0.047%
6	5.386	348	357	362	rBV3	15173	26825	1.93%	0.173%
7	7.472	704	712	724	rBV	108480	192092	13.84%	1.241%
8	7.654	736	743	752	rBB	83907	139091	10.02%	0.898%
9	7.872	773	780	788	rVB	108078	183616	13.23%	1.186%
10	8.348	854	861	868	rBB	123767	204464	14.73%	1.320%
11	9.035	971	978	987	rBV	134787	229789	16.55%	1.484%
12	9.170	994	1001	1011	rBB2	12190	25372	1.83%	0.164%
13	9.517	1052	1060	1067	rBV2	101905	174273	12.55%	1.126%
14	9.899	1120	1125	1130	rBV2	3916	5694	0.41%	0.037%
15	10.246	1177	1184	1192	rVB	89938	157856	11.37%	1.019%
16	10.357	1196	1203	1209	rBB	2547	4944	0.36%	0.032%
17	10.780	1268	1275	1283	rBV	169497	311090	22.41%	2.009%
18	11.180	1336	1343	1349	rBV	177180	317583	22.88%	2.051%
19	11.233	1349	1352	1357	rVB3	5597	6789	0.49%	0.044%
20	11.297	1357	1363	1373	rBV	83013	159758	11.51%	1.032%
21	12.737	1603	1608	1612	rVB	4347	6260	0.45%	0.040%
22	13.471	1728	1733	1738	rBV3	5158	5723	0.41%	0.037%
23	13.882	1799	1803	1807	rVV	3066	4461	0.32%	0.029%
24	13.953	1811	1815	1820	rVB3	16303	22734	1.64%	0.147%
25	14.270	1866	1869	1874	rVB5	5308	9091	0.65%	0.059%
26	14.341	1874	1881	1890	rBV	357937	516996	37.24%	3.339%
27	14.652	1927	1934	1944	rVB	398618	640871	46.17%	4.139%
28	14.852	1964	1968	1973	rVB2	8090	11342	0.82%	0.073%
29	14.952	1976	1985	1992	rVV	372188	581360	41.88%	3.755%
30	15.110	2004	2012	2018	rBV	109330	173993	12.53%	1.124%
31	15.269	2037	2039	2044	rVB2	4043	5804	0.42%	0.037%
32	15.345	2044	2052	2056	rBV4	8136	13858	1.00%	0.089%
33	15.939	2146	2153	2164	rBV	584473	888998	64.04%	5.741%
34	16.039	2164	2170	2178	rVB	125815	180174	12.98%	1.164%
35	16.144	2183	2188	2189	rBV5	4318	5567	0.40%	0.036%
36	16.291	2205	2213	2218	rBV	176099	269646	19.42%	1.741%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

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_G\Methods\SFAM-EPA-BG122422.M
Title : SVOA CALIBRATION

37	16.638	2266	2272	2273	rBV6	11148	20537	1.48%	0.133%
38	16.750	2288	2291	2292	rBV3	5943	5663	0.41%	0.037%
39	16.855	2305	2309	2311	rBV5	7993	13125	0.95%	0.085%
40	16.996	2332	2333	2336	rBV3	7733	7861	0.57%	0.051%
41	17.043	2339	2341	2347	rVB7	9188	12465	0.90%	0.081%
42	17.337	2388	2391	2397	rVV5	5872	11826	0.85%	0.076%
43	17.408	2401	2403	2405	rVV3	4792	4516	0.33%	0.029%
44	17.466	2410	2413	2417	rVB6	4634	6743	0.49%	0.044%
45	17.690	2445	2451	2456	rBV	503081	757925	54.60%	4.895%
46	17.731	2456	2458	2462	rVV	56883	67613	4.87%	0.437%
47	17.790	2462	2468	2477	rVB	577348	899695	64.81%	5.811%
48	18.324	2556	2559	2563	rBV5	5529	7793	0.56%	0.050%
49	18.424	2568	2576	2579	rBV6	6785	16911	1.22%	0.109%
50	18.483	2582	2586	2589	rBV4	10066	11503	0.83%	0.074%
51	18.536	2591	2595	2603	rVV2	104292	161688	11.65%	1.044%
52	18.606	2603	2607	2612	rVB2	19579	31208	2.25%	0.202%
53	18.689	2618	2621	2626	rVB3	5058	5433	0.39%	0.035%
54	18.747	2626	2631	2636	rBV5	23452	44042	3.17%	0.284%
55	18.806	2636	2641	2648	rVB7	18679	36977	2.66%	0.239%
56	18.965	2663	2668	2672	rVB7	6911	12290	0.89%	0.079%
57	19.053	2677	2683	2686	rBV4	16416	28802	2.07%	0.186%
58	19.076	2686	2687	2688	rVV	8363	5290	0.38%	0.034%
59	19.129	2692	2696	2700	rVB2	49823	64671	4.66%	0.418%
60	19.294	2719	2724	2727	rBV5	5930	7352	0.53%	0.047%
61	19.335	2727	2731	2736	rBV4	9119	13504	0.97%	0.087%
62	19.464	2747	2753	2758	rBV4	25532	47476	3.42%	0.307%
63	19.593	2769	2775	2776	rBV6	13691	20111	1.45%	0.130%
64	19.676	2783	2789	2791	rBV6	45546	63762	4.59%	0.412%
65	19.723	2792	2797	2801	rBV	208344	291441	20.99%	1.882%
66	19.793	2804	2809	2812	rBV4	99100	170819	12.31%	1.103%
67	19.852	2815	2819	2820	rBV4	46196	59305	4.27%	0.383%
68	20.052	2847	2853	2864	rVB2	791894	1388148	100.00%	8.965%
69	20.140	2864	2868	2871	rBV4	14424	21638	1.56%	0.140%
70	20.187	2871	2876	2883	rBV	99592	151179	10.89%	0.976%
71	20.316	2893	2898	2904	rBV8	17957	32906	2.37%	0.213%
72	20.369	2904	2907	2908	rBV3	7059	6997	0.50%	0.045%
73	20.392	2908	2911	2912	rBV3	8688	11296	0.81%	0.073%
74	20.533	2931	2935	2938	rBV6	30212	51364	3.70%	0.332%
75	20.663	2954	2957	2958	rBV2	18907	18732	1.35%	0.121%
76	20.862	2988	2991	2994	rBV2	15299	19727	1.42%	0.127%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DBYF6

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_G\Methods\SFAM-EPA-BG122422.M
Title : SVOA CALIBRATION

77	20.915	2996	3000	3008	rVB10	17509	36515	2.63%	0.236%
78	21.291	3062	3064	3065	rBV2	7361	6037	0.43%	0.039%
79	21.344	3070	3073	3078	rVV2	21547	40656	2.93%	0.263%
80	21.550	3104	3108	3109	rBV2	16397	19645	1.42%	0.127%
81	21.579	3109	3113	3120	rVB3	69229	114129	8.22%	0.737%
82	21.703	3130	3134	3137	rVB	22513	33012	2.38%	0.213%
83	21.838	3153	3157	3162	rBV6	16938	32986	2.38%	0.213%
84	21.991	3173	3183	3188	rBV3	535930	1115632	80.37%	7.205%
85	22.038	3188	3191	3199	rVB2	93068	158998	11.45%	1.027%
86	22.419	3251	3256	3262	rBV7	19920	36211	2.61%	0.234%
87	23.219	3387	3392	3410	rVB5	80829	257283	18.53%	1.662%
88	24.347	3577	3584	3592	rBV2	79640	253043	18.23%	1.634%
89	24.623	3627	3631	3632	rBV3	15765	17418	1.25%	0.112%
90	25.140	3712	3719	3723	rBV2	38899	104226	7.51%	0.673%
91	25.222	3724	3733	3741	rVV2	344869	972962	70.09%	6.284%
92	25.463	3764	3774	3784	rBV	300124	872504	62.85%	5.635%
93	26.532	3954	3956	3957	rBV2	6612	6126	0.44%	0.040%
94	26.597	3966	3967	3969	rBV2	7428	4575	0.33%	0.030%
95	26.709	3977	3986	3996	rBV3	55990	185799	13.38%	1.200%
96	29.447	4442	4452	4454	rBV2	29203	75487	5.44%	0.488%
97	29.893	4526	4528	4530	rBV3	6181	6327	0.46%	0.041%
98	29.922	4530	4533	4534	rBV3	9609	10819	0.78%	0.070%
99	29.964	4536	4540	4541	rBV3	27364	31223	2.25%	0.202%
100	31.086	4729	4731	4734	rBV4	6182	5226	0.38%	0.034%

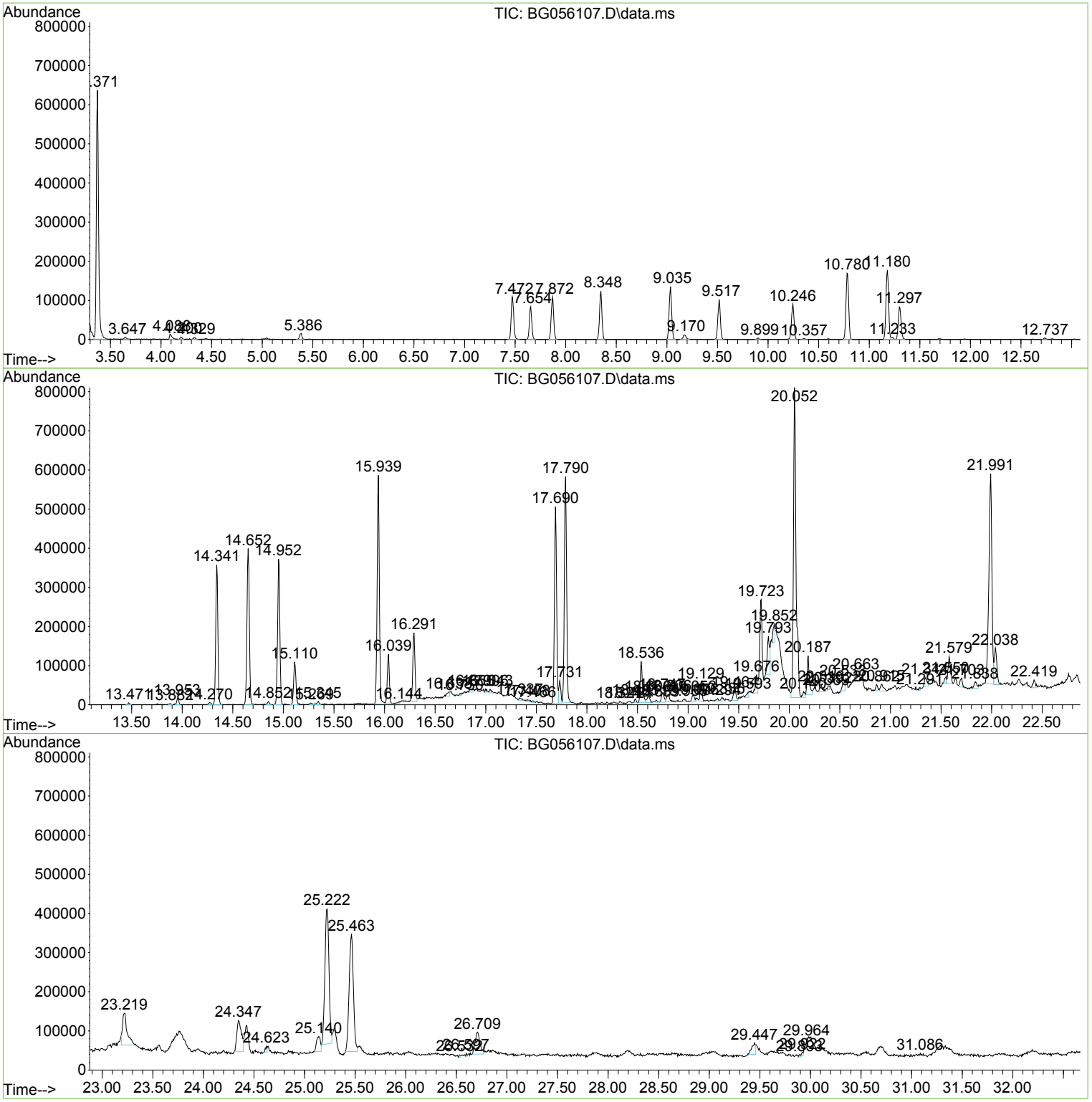
Sum of corrected areas: 15483843

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

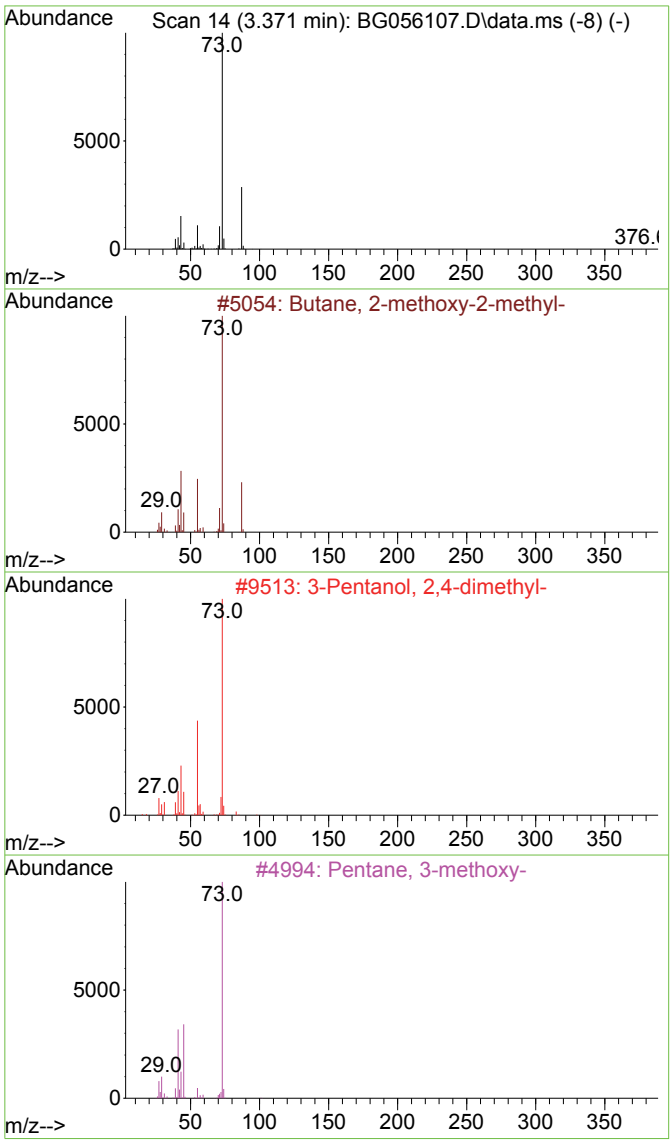
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

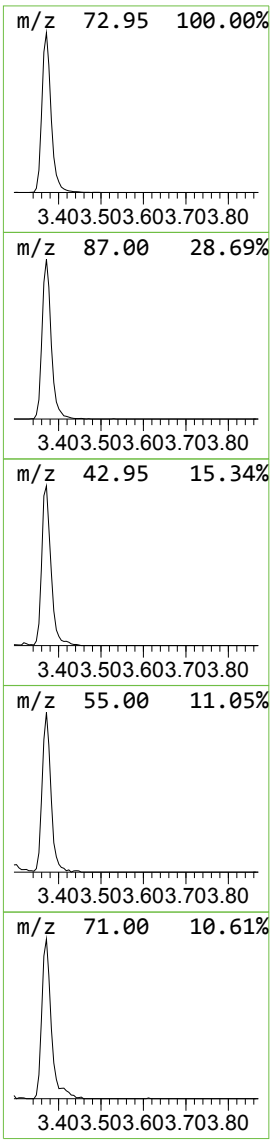
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.371	93.40 ng/ul	954838	1,4-Dichlorobenzene-d4	8.348

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
5	N-Ethylformamide	73	C3H7NO	000627-45-2	7





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

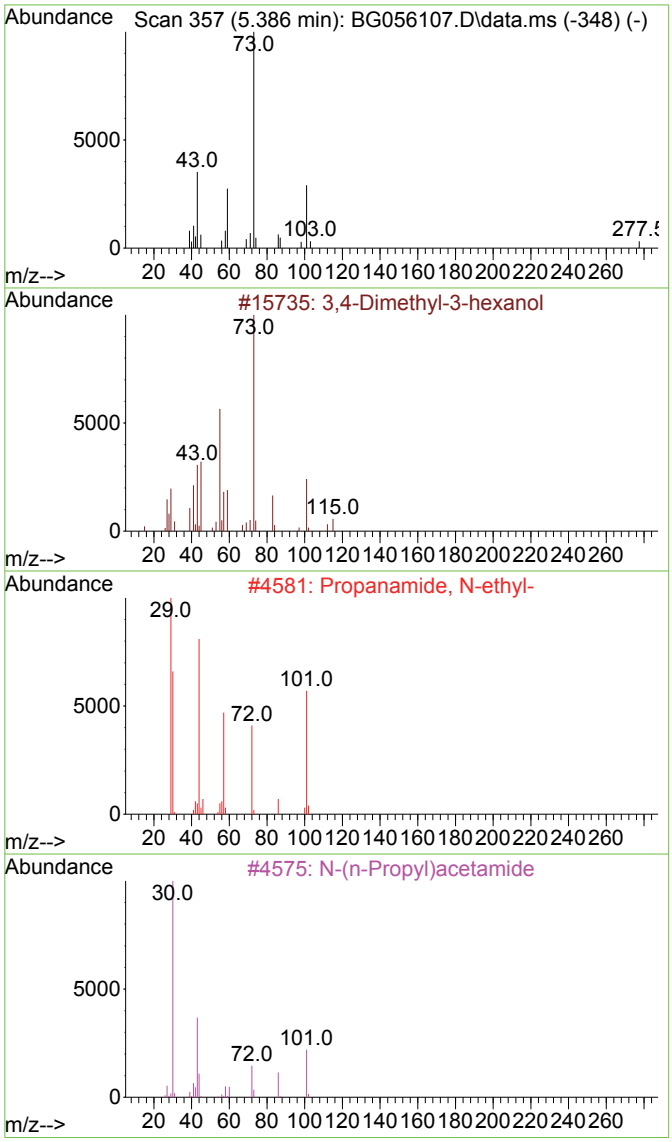
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

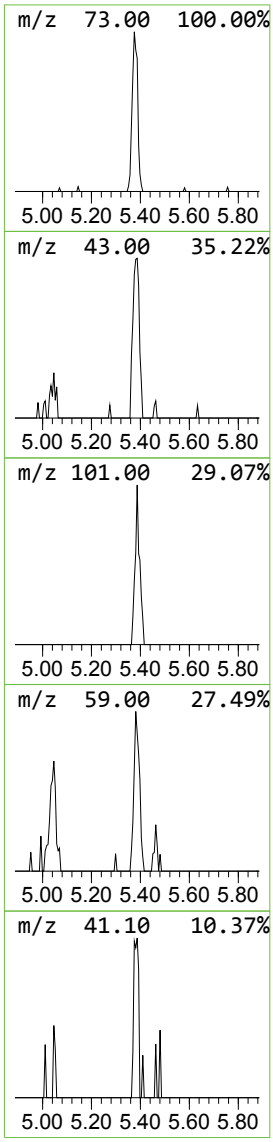
****

Peak Number 2 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.386	2.62 ng/ul	26825	1,4-Dichlorobenzene-d4	8.348

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethyl-3-hexanol	130	C8H18O	019550-08-4	39
2	Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9
3	N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9
4	3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	9
5	Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

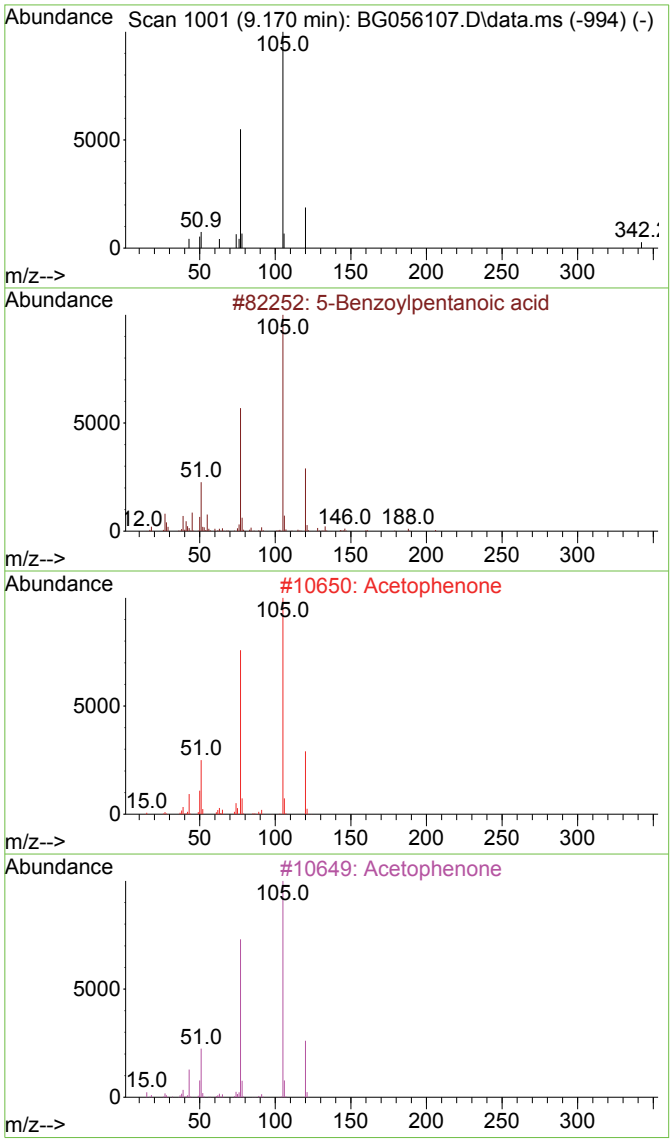
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

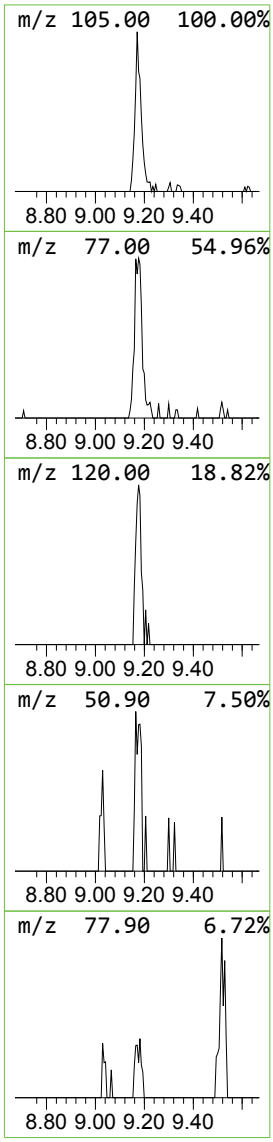
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 5-Benzoylpentanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.170	2.48 ng/ul	25372	1,4-Dichlorobenzene-d4	8.348

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Benzoylpentanoic acid	206	C12H14O3	004144-62-1	78
2	Acetophenone	120	C8H8O	000098-86-2	78
3	Acetophenone	120	C8H8O	000098-86-2	78
4	1-Butanone, 3-methyl-1-phenyl-	162	C11H14O	000582-62-7	74
5	Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

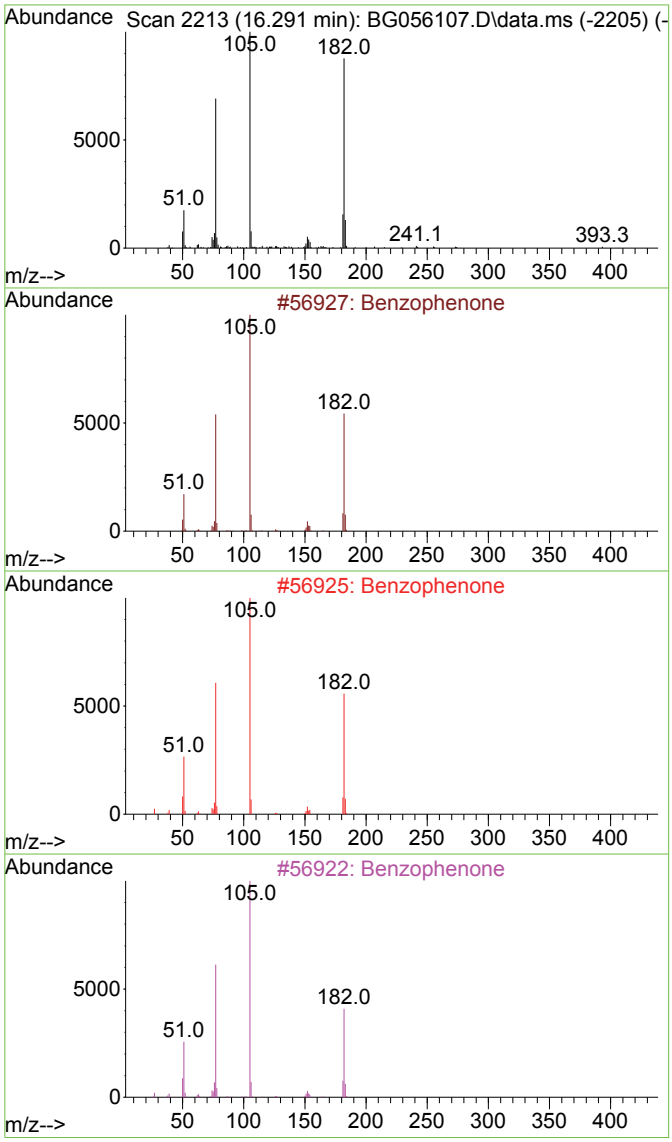
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

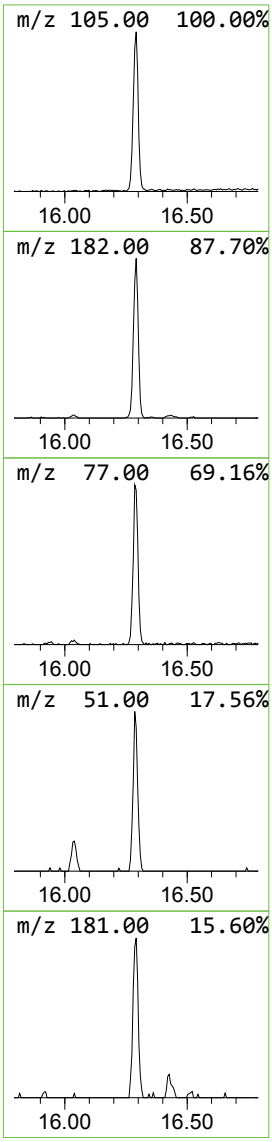
****

Peak Number 4 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.291	9.28 ng/ul	269646	Acenaphthene-d10	14.952

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	94
2	Benzophenone	182	C13H10O	000119-61-9	94
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056107.D
Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

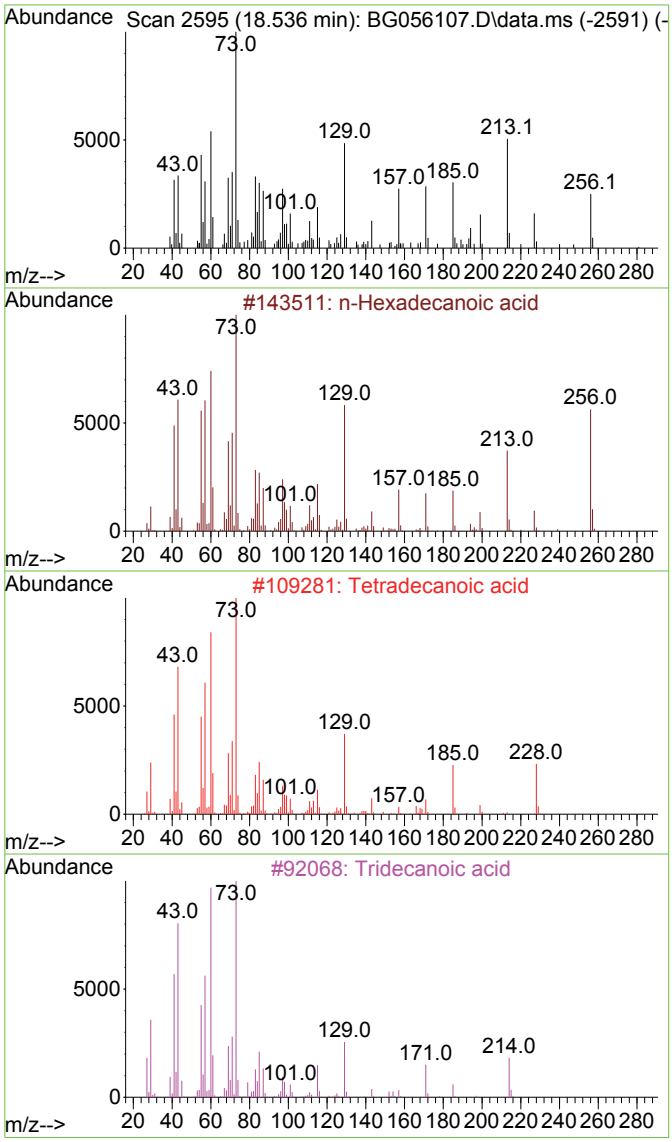
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

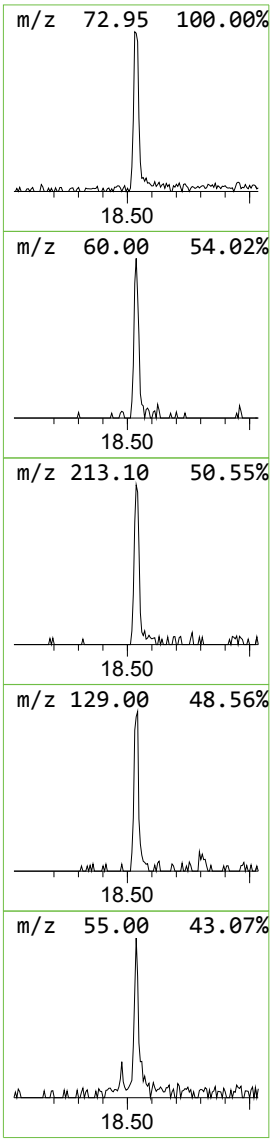
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.536	4.27 ng/ul	161688	Phenanthrene-d10	17.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
3	Tridecanoic acid	214	C13H26O2	000638-53-9	64
4	Tridecanoic acid	214	C13H26O2	000638-53-9	50
5	Tridecanoic acid	214	C13H26O2	000638-53-9	50





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Acq On : 25 Dec 2022 3:16
Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

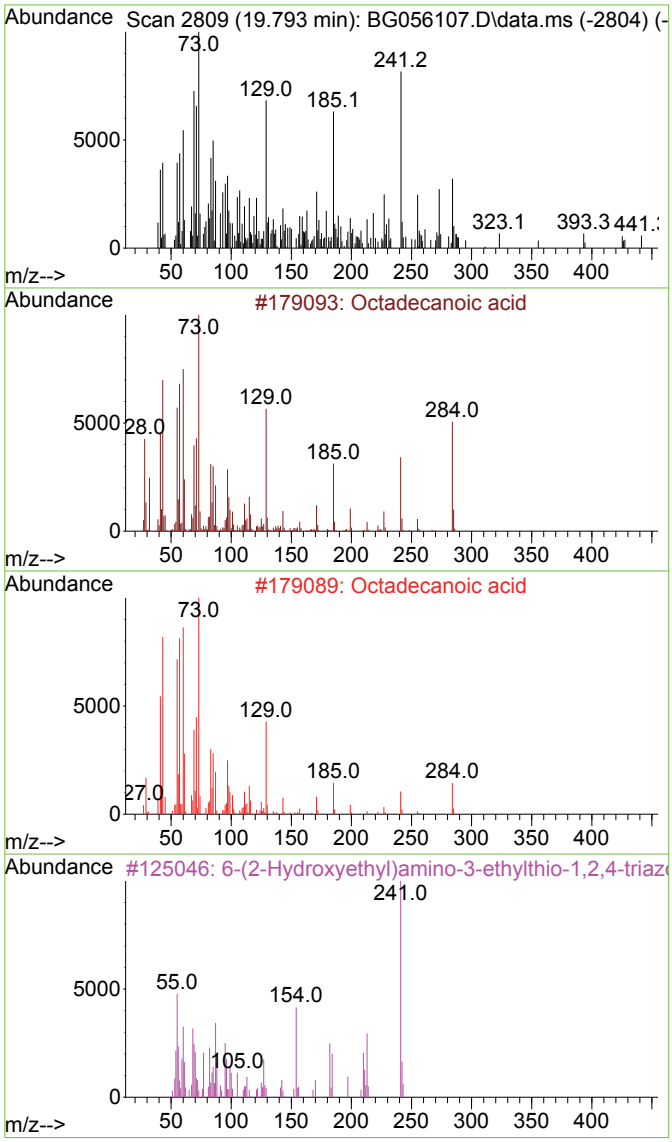
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

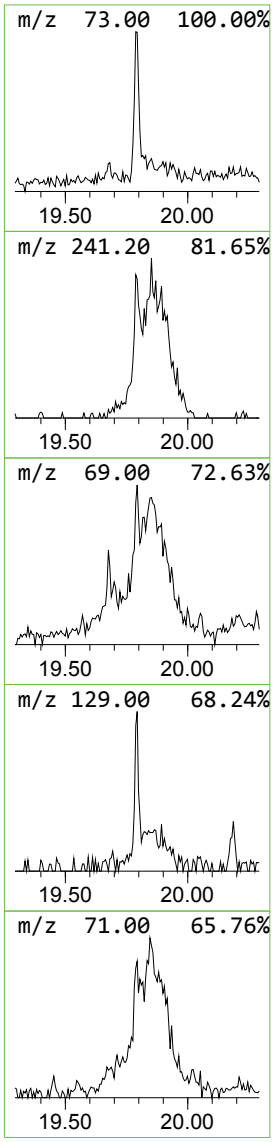
****

Peak Number 6 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.793	4.51 ng/ul	170819	Phenanthrene-d10	17.690

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	90
2	Octadecanoic acid	284	C18H36O2	000057-11-4	50
3	6-(2-Hydroxyethyl)amino-3-ethylt...	241	C7H11N7OS	1000284-82-7	42
4	Dodecanoic acid	200	C12H24O2	000143-07-7	38
5	Benzamide, 2,5-di(trifluoromethy...	355	C16H19F6NO	1000407-92-1	35





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Operator : CG/JU
Sample : N6017-08
Misc :
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Instrument :
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ClientSampleId :
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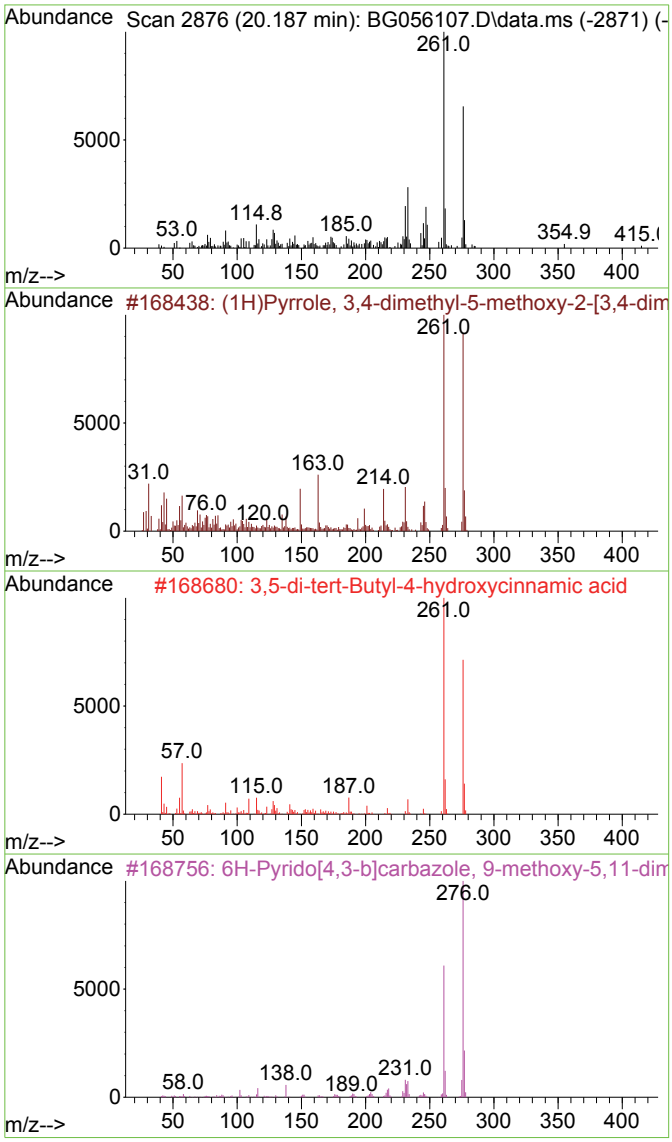
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

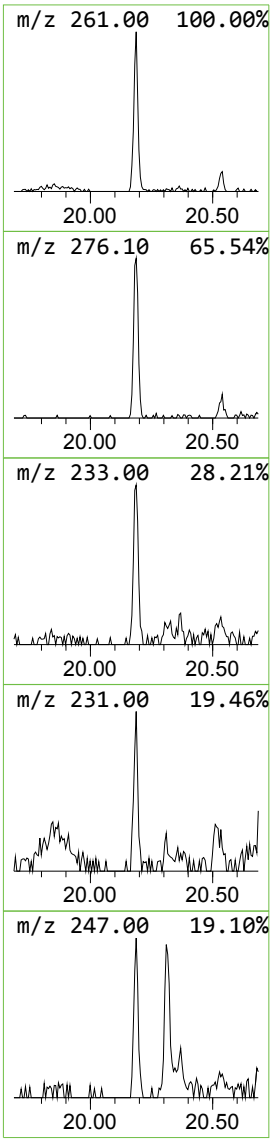
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (1H)Pyrrole, 3,4-dimethyl-5... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.187	2.71 ng/ul	151179	Chrysene-d12	21.991

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	89
2	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	83
3	6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	76
4	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64
5	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	62





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Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

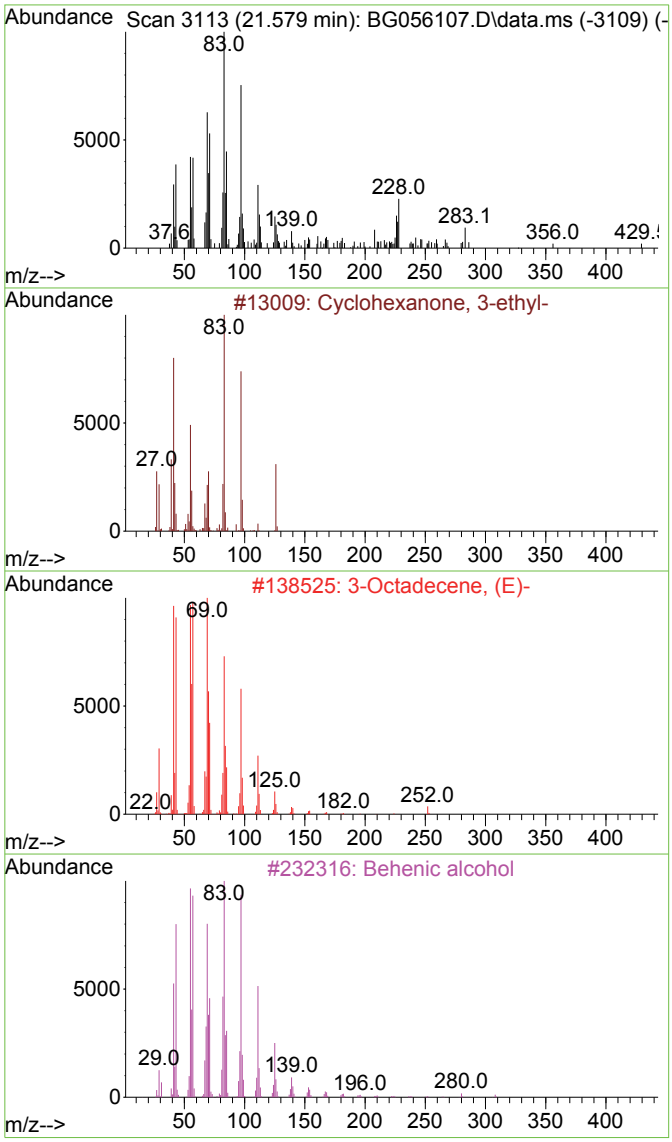
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

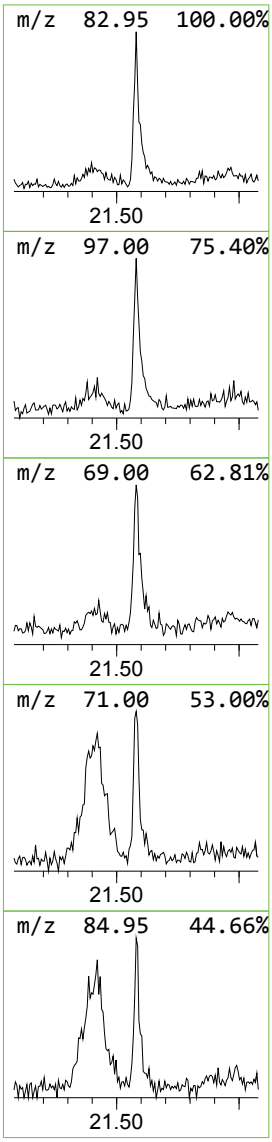
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Cyclohexanone, 3-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.579	2.05 ng/ul	114129	Chrysene-d12	21.991

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3-ethyl-	126	C8H14O	022461-89-8	50
2	3-Octadecene, (E)-	252	C18H36	007206-19-1	47
3	Behenic alcohol	326	C22H46O	000661-19-8	43
4	1-Tetradecanol	214	C14H30O	000112-72-1	35
5	Chloroacetic acid, pentadecyl ester	304	C17H33ClO2	070301-47-2	35





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Instrument :
BNA_G
ClientSampleId :
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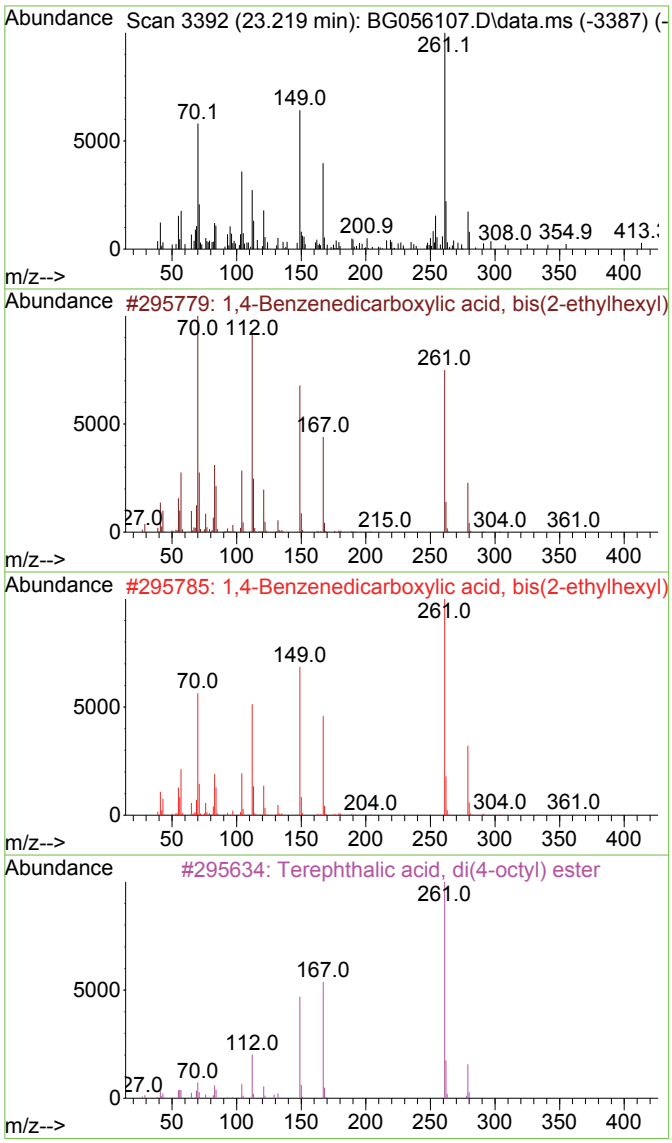
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

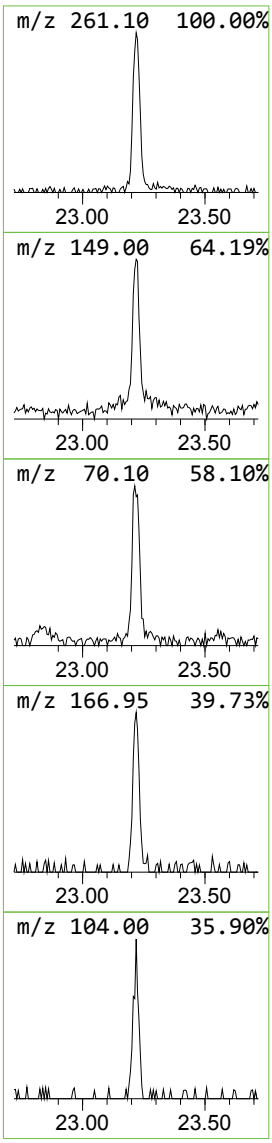
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 1,4-Benzenedicarboxylic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.218	4.61 ng/ul	257283	Chrysene-d12	21.991

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
3	Terephthalic acid, di(4-octyl) e...	390	C24H38O4	1000323-74-2	47
4	Terephthalic acid, 4-octyl octyl...	390	C24H38O4	1000323-73-7	47
5	Terephthalic acid, 6-methylhept-...	390	C24H38O4	1000415-99-8	47





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Operator : CG/JU
Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

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

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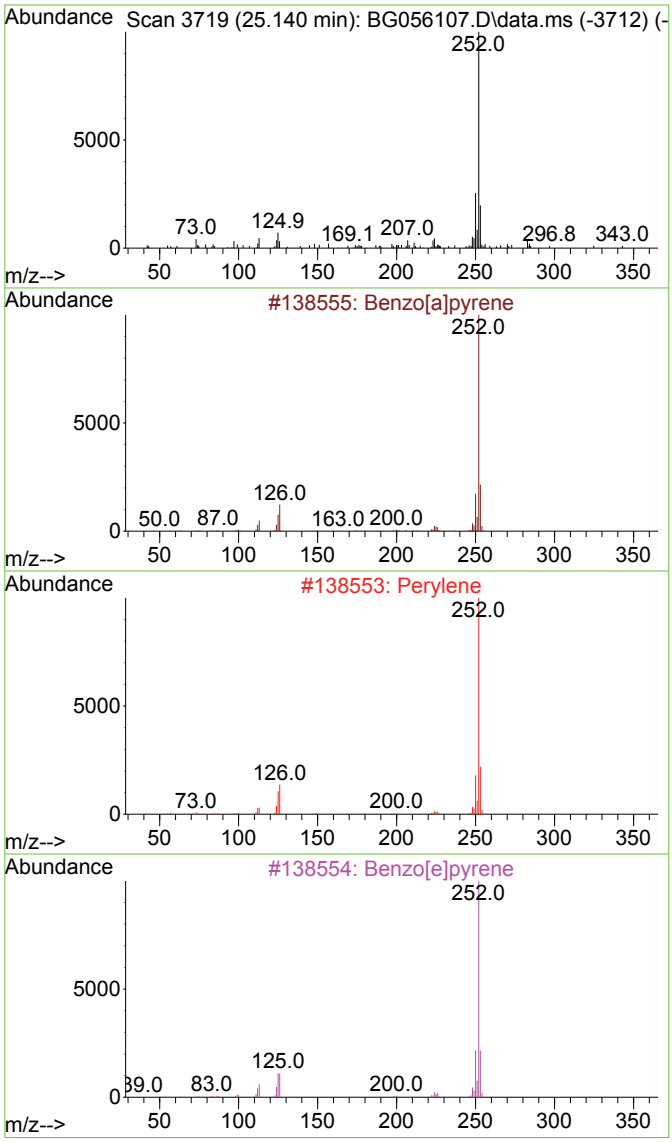
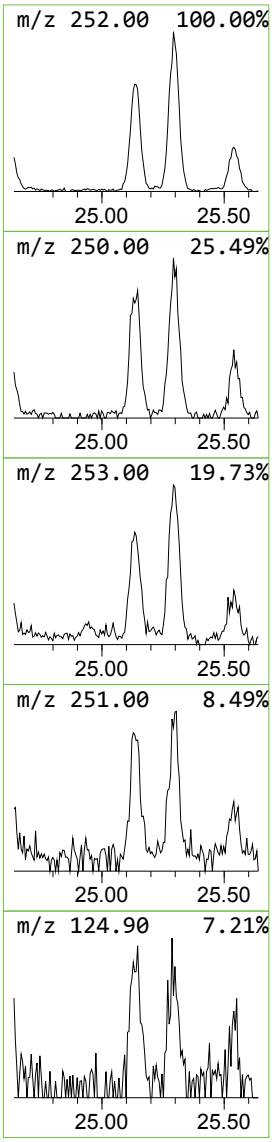
Peak Number 10 Perylene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.140	2.39 ng/ul	104226	Perylene-d12	25.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[a]pyrene	252	C20H12	000050-32-8	90
2	Perylene	252	C20H12	000198-55-0	81
3	Benzo[e]pyrene	252	C20H12	000192-97-2	81
4	Perylene	252	C20H12	000198-55-0	76
5	Benzo[e]pyrene	252	C20H12	000192-97-2	76





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Sample : N6017-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBYF6

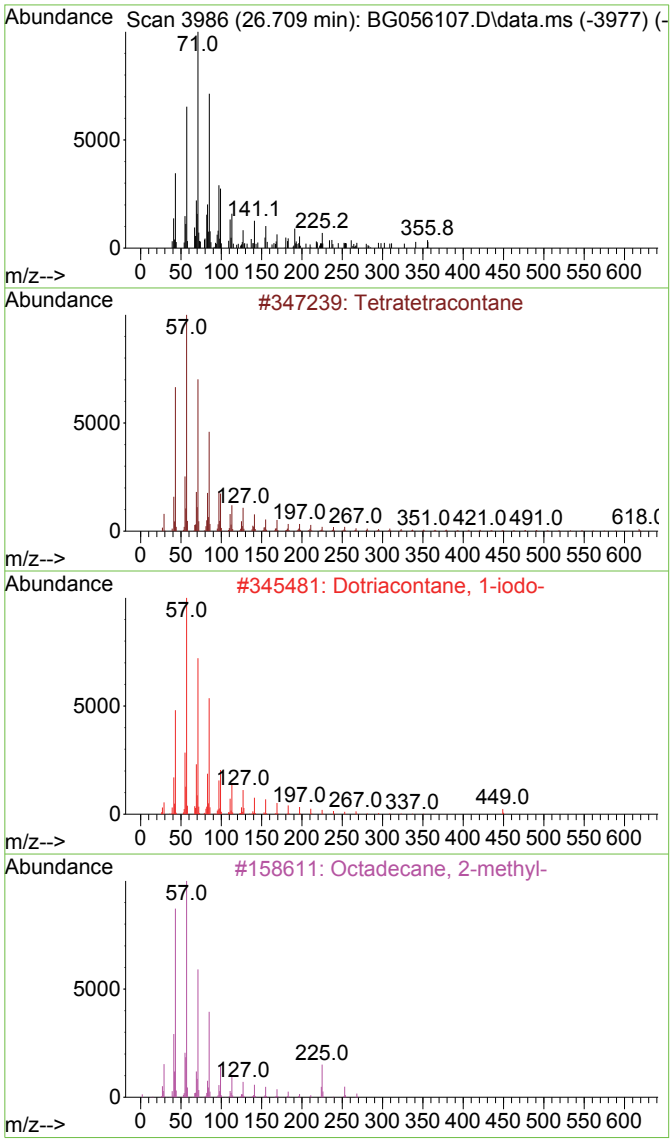
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION

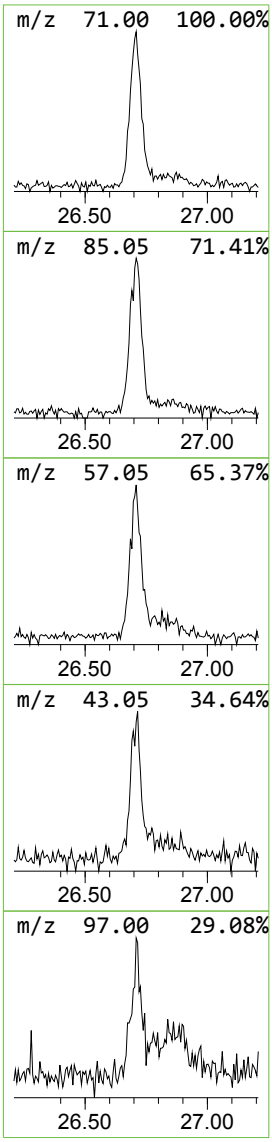
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.709	4.26 ng/ul	185799	Perylene-d12	25.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratetracontane	619	C44H90	007098-22-8	86
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	83
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	81
4	Hentriacontane	437	C31H64	000630-04-6	80
5	Octacosane	394	C28H58	000630-02-4	80





Tentatively Identified Compound (LSC) summary

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Acq On : 25 Dec 2022 3:16
Operator : CG/JU
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Misc :
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Instrument :
BNA_G
ClientSampleId :
DBYF6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.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
Butane, 2-metho...	3.371	93.4	ng/ul	954838	1	8.348	204464	20.0
unknown-01	5.386	2.6	ng/ul	26825	1	8.348	204464	20.0
5-Benzoylpentan...	9.170	2.5	ng/ul	25372	1	8.348	204464	20.0
Benzophenone	16.291	9.3	ng/ul	269646	3	14.952	581360	20.0
n-Hexadecanoic ...	18.536	4.3	ng/ul	161688	4	17.690	757925	20.0
Octadecanoic acid	19.793	4.5	ng/ul	170819	4	17.690	757925	20.0
(1H)Pyrrole, 3,...	20.187	2.7	ng/ul	151179	5	21.991	1115630	20.0
Cyclohexanone, ...	21.579	2.0	ng/ul	114129	5	21.991	1115630	20.0
1,4-Benzenedica...	23.218	4.6	ng/ul	257283	5	21.991	1115630	20.0
Perylene	25.140	2.4	ng/ul	104226	6	25.463	872504	20.0
(DEL) Alkane: S...	26.709	4.3	ng/ul	185799	6	25.463	872504	20.0