LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.651	91	96	104	rBV	65892	86034	6.99%	0.523%
2	6.839	633	638	649	rBB	61153	95781	7.78%	0.582%
3	6.998	660	665	674	rBB	62468	95144	7.73%	0.578%
4	7.198	694	699	706	rBB	71887	106774	8.67%	0.649%
5	7.663	772	778	786	rBB	166089	255645	20.76%	1.554%
6	8.822	969	975	984	rBB	75178	117402	9.53%	0.714%
7	9.539	1092	1097	1104	rBB	60371	92712	7.53%	0.564%
8	10.080	1183	1189	1198	rBV	76380	122895	9.98%	0.747%
9	10.451	1245	1252	1258	rBV	261793	424646	34.48%	2.581%
10	10.598	1271	1277	1293	rBB	35215	62005	5.03%	0.377%
11	13.727	1804	1809	1813	rVV	198304	269787	21.91%	1.640%
12	13.774	1813	1817	1824	rVB	147212	198325	16.10%	1.205%
13	14.010	1851	1857	1868	rBV	236232	350076	28.43%	2.128%
14	14.321	1904	1910	1917	rBV2	381726	586474	47.62%	3.565%
15	14.539	1942	1947	1958	rBV	44716	76364	6.20%	0.464%
16	15.315	2073	2079	2085	rBV	320269	441312	35.83%	2.682%
17	15.451	2098	2102	2107	rBV	57407	74473	6.05%	0.453%
18	16.039	2197	2202	2218	rBV2	29420	61938	5.03%	0.376%
19	16.827	2325	2336	2342	rBV5	21038	39799	3.23%	0.242%
20	16.886	2342	2346	2354	rVB2	18792	31851	2.59%	0.194%
21	17.068	2371	2377	2381	rBV2	481661	702442	57.04%	4.270%
22	17.109	2381	2384	2389	rVV	300442	421414	34.22%	2.561%
23	17.168	2389	2394	2398	rVV2	340505	495280	40.22%	3.010%
24	17.204	2398	2400	2405	rVV	70344	76545	6.22%	0.465%
25	17.480	2443	2447	2458	rVV	22557	42395	3.44%	0.258%
26	17.651	2472	2476	2485	rVB	21442	32312	2.62%	0.196%
27	17.945	2516	2526	2530	rBV	93419	139024	11.29%	0.845%
28	17.992	2530	2534	2540	rVB	122105	167399	13.59%	1.017%
29	18.074	2540	2548	2553	rBV	28003	46104	3.74%	0.280%
30	18.139	2553	2559	2563	rBV2	115395	205455	16.68%	1.249%
31	18.174	2563	2565	2575	rVB	68476	93033	7.55%	0.565%
32	18.451	2607	2612	2615	rBV2	51117	66336	5.39%	0.403%
33	18.498	2615	2620	2629	rVB2	48391	83209	6.76%	0.506%
34	18.698	2651	2654	2658	rVB	27496	31765	2.58%	0.193%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Title : SVOA CALIBRATION

35	18.750	2658	2663	2666	rBV	39376	46013	3.74%	0.280%
36	18.786	2666	2669	2674	rVB2	31530	41690	3.39%	0.253%
37	18.874	2678	2684	2689	rBV	99200	170960	13.88%	1.039%
38	18.933	2689	2694	2697	rVV3	44185	87328	7.09%	0.531%
39	18.962	2697	2699	2703	rVB	31433	36419	2.96%	0.221%
40	19.015	2703	2708	2714	rBV3	43595	90648	7.36%	0.551%
41	19.139	2721	2729	2735	rVB	604405	795515	64.60%	4.835%
42	19.203	2735	2740	2743	rBV	22844	30894	2.51%	0.188%
43	19.239	2743	2746	2750	rVB2	23049	31230	2.54%	0.190%
44	19.380	2767	2770	2774	rVV2	29429	38559	3.13%	0.234%
45	19.474	2780	2786	2788	rBV2	505256	694147	56.36%	4.219%
46	19.503	2788	2791	2799	rVB	613567	831748	67.54%	5.055%
47	19.580	2799	2804	2809	rVB2	55342	84048	6.82%	0.511%
48	19.680	2809	2821	2828	rBV2	30110	99832	8.11%	0.607%
49	19.745	2828	2832	2837	rVB2	34765	55263	4.49%	0.336%
50	19.833	2837	2847	2854	rBV5	67801	178443	14.49%	1.085%
51	19.968	2865	2870	2872	rVV4	47443	79484	6.45%	0.483%
52	19.997	2872	2875	2881	rVB	114217	167888	13.63%	1.020%
53	20.103	2889	2893	2897	rVV3	81652	111488	9.05%	0.678%
54	20.162	2897	2903	2907	rVV2	106769	176765	14.35%	1.074%
55	20.203	2907	2910	2914	rVV2	26250	39525	3.21%	0.240%
56	20.303	2922	2927	2931	rVV	76612	107960	8.77%	0.656%
57	20.345	2931	2934	2938	rVV2	72035	98047	7.96%	0.596%
58	20.380	2938	2940	2948	rVB4	20179	31246	2.54%	0.190%
59	20.562	2967	2971	2974	rBV4	20219	33645	2.73%	0.204%
60	20.597	2974	2977	2979	rVV2	24391	32840	2.67%	0.200%
61	20.627	2979	2982	2986	rVV2	20748	31596	2.57%	0.192%
62	20.715	2992	2997	3000	rBV5	23478	42169	3.42%	0.256%
63	20.756	3000	3004	3010	rVV	60855	96677	7.85%	0.588%
64	20.844	3015	3019	3024	rVB	24948	31477	2.56%	0.191%
65	20.921	3024	3032	3035	rBV3	74330	136832	11.11%	0.832%
66	20.956	3035	3038	3041	rVV	63736	84691	6.88%	0.515%
67	20.997	3041	3045	3050	rVV2	56129	120585	9.79%	0.733%
68	21.050	3050	3054	3060	rVB2	50158	87811	7.13%	0.534%
69	21.274	3084	3092	3096	rVV2	669947	1231540	100.00%	7.485%
70	21.309	3096	3098	3108	rVB	310142	374437	30.40%	2.276%
71	21.391	3108	3112	3115	rBV2	26029	34214	2.78%	0.208%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Title : SVOA CALIBRATION

72	21.427	3115	3118	3124	rBV	49385	68667	5.58%	0.417%
73	21.591	3140	3146	3150	rBV4	29812	53878	4.37%	0.327%
74	21.768	3172	3176	3179	rVV	26956	40195	3.26%	0.244%
75	21.827	3179	3186	3189	rVV	99726	195508	15.88%	1.188%
76	21.874	3191	3194	3200	rVV	71377	135657	11.02%	0.825%
77	21.939	3202	3205	3208	rVV3	41785	70869	5.75%	0.431%
78	21.974	3209	3211	3215	rVV2	43895	71104	5.77%	0.432%
79	22.021	3215	3219	3222	rVV	67889	123027	9.99%	0.748%
80	22.050	3222	3224	3230	rVV3	52516	79479	6.45%	0.483%
81	22.121	3231	3236	3241	rVB2	31778	54203	4.40%	0.329%
82	22.315	3263	3269	3271	rBV4	34320	61009	4.95%	0.371%
83	22.591	3312	3316	3322	rVB7	18835	38878	3.16%	0.236%
84	22.838	3350	3358	3363	rBV	172645	416133	33.79%	2.529%
85	23.009	3383	3387	3392	rVB	35226	52589	4.27%	0.320%
86	23.138	3405	3409	3416	rBV6	13264	30821	2.50%	0.187%
87	23.321	3433	3440	3443	rBV	109563	204716	16.62%	1.244%
88	23.368	3443	3448	3452	rVV	233576	438464	35.60%	2.665%
89	23.409	3452	3455	3462	rVB	171986	294096	23.88%	1.788%
90	23.509	3464	3472	3477	rVV	304458	582249	47.28%	3.539%
91	23.556	3477	3480	3490	rVB2	47235	97667	7.93%	0.594%
92	24.009	3550	3557	3562	rBV3	21653	50710	4.12%	0.308%
93	24.750	3678	3683	3690	rVB4	18057	41530	3.37%	0.252%
94	25.603	3822	3828	3837	rVV6	14025	35912	2.92%	0.218%
95	25.756	3844	3854	3864	rVB2	72365	217632	17.67%	1.323%
96	26.015	3892	3898	3904	rVB3	13511	31309	2.54%	0.190%
97	26.444	3962	3971	3983	rBV2	53927	167340	13.59%	1.017%
98	26.632	3994	4003	4012	rBV9	14083	48623	3.95%	0.296%
99	26.809	4027	4033	4044	rVB3	11955	40280	3.27%	0.245%
100	27.826	4197	4206	4223	rVB8	13111	54053	4.39%	0.329%

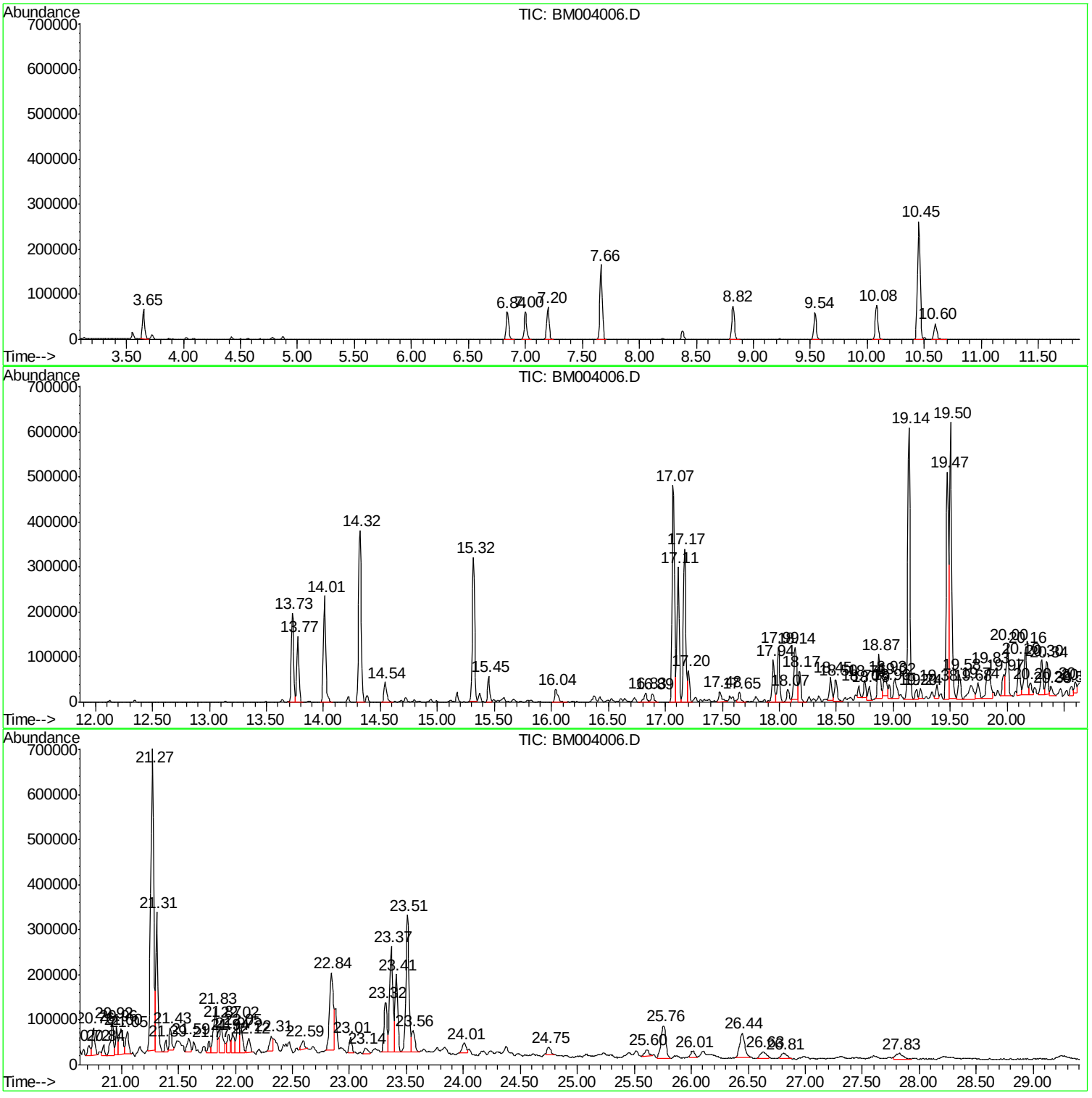
Sum of corrected areas: 16452402

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
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Instrument : BNA_M
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

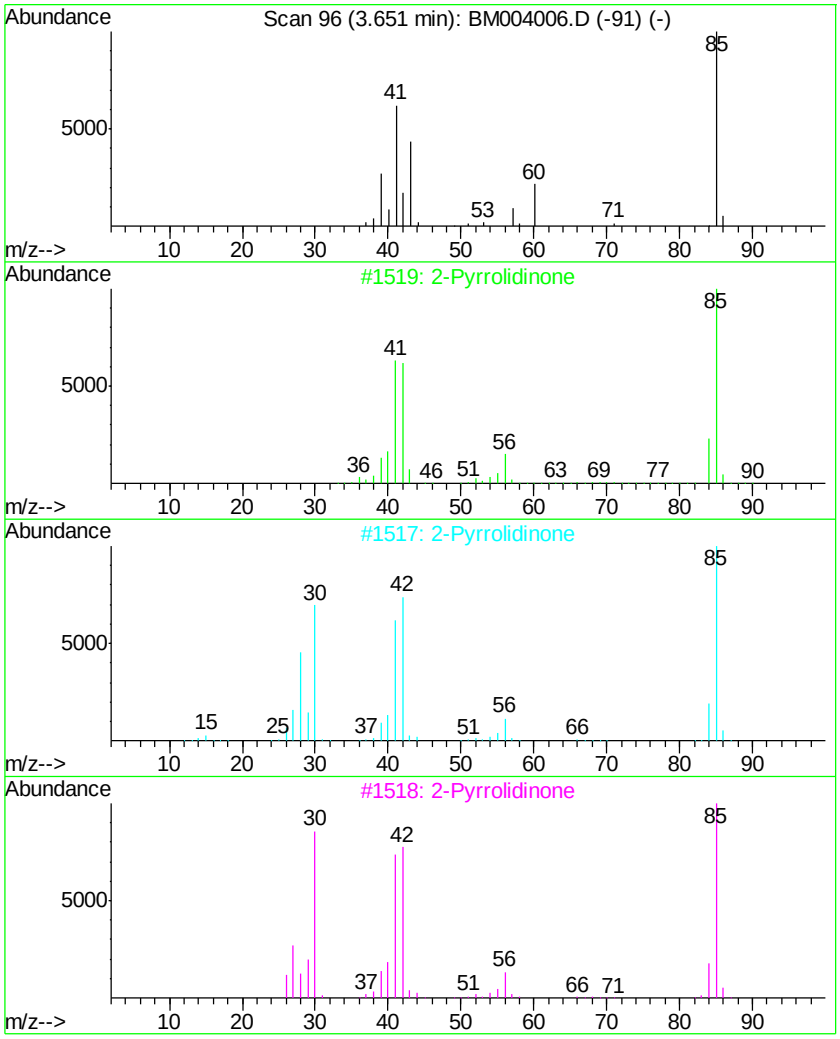
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

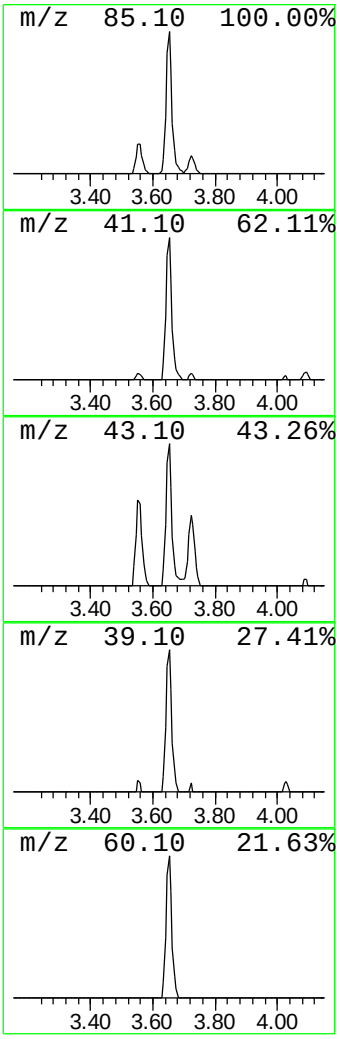
****

Peak Number 1 2-Pyrrolidinone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.65	6.73 ng/ul	86034	1,4-Dichlorobenzene-d4	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrrolidinone	85	C4H7NO	000616-45-5	53
2	2-Pyrrolidinone	85	C4H7NO	000616-45-5	33
3	2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
4	2-Furanmethanol, tetrahydro-5-me...	116	C6H12O2	054774-28-6	9
5	Butane, 1-isocyano-	83	C5H9N	002769-64-4	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

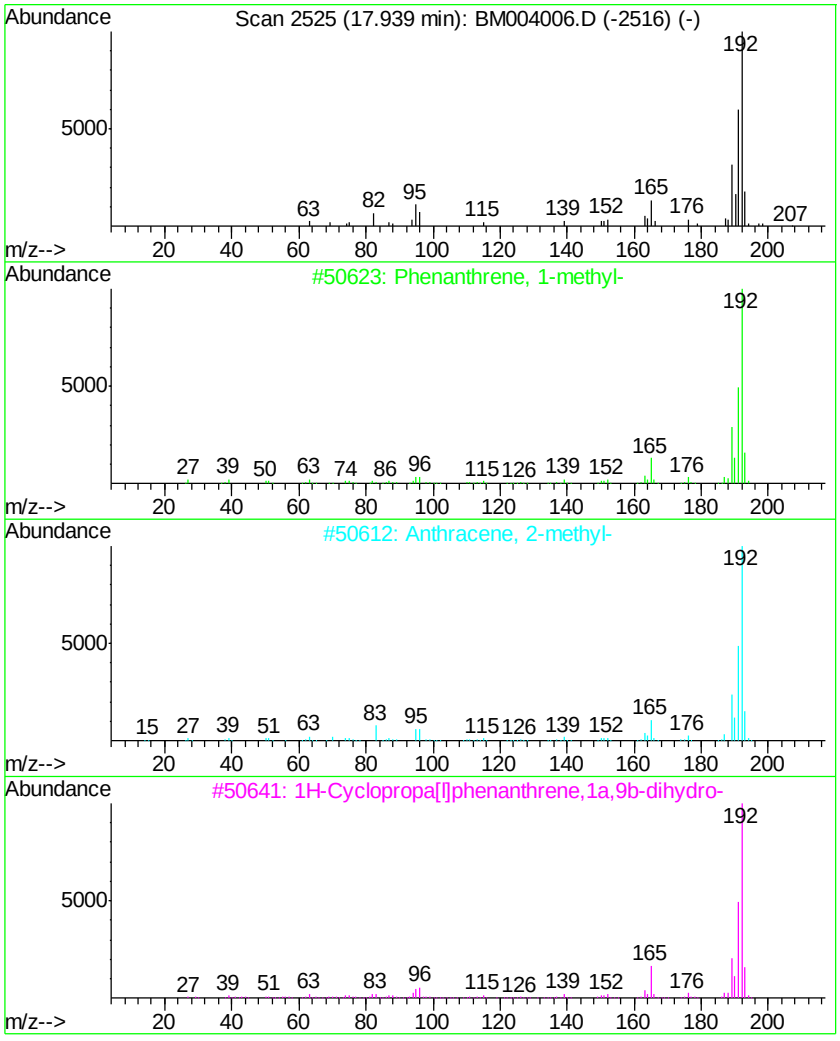
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

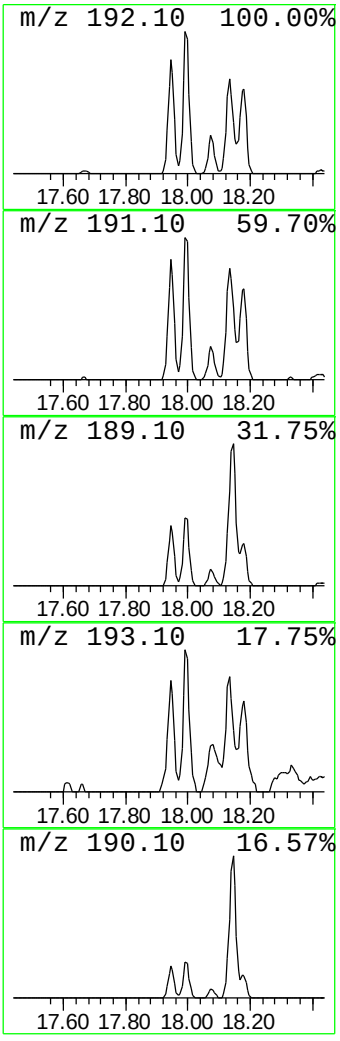
****

Peak Number 2 Phenanthrene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	3.96 ng/ul	139024	Phenanthrene-d10	17.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

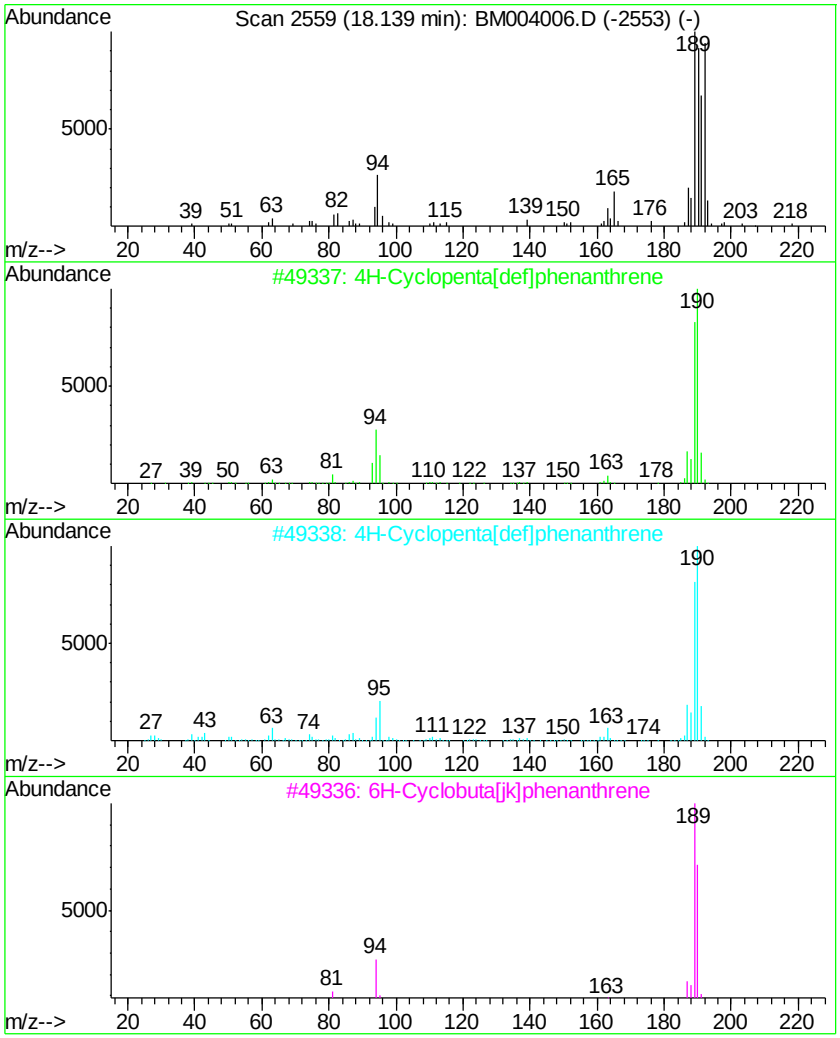
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

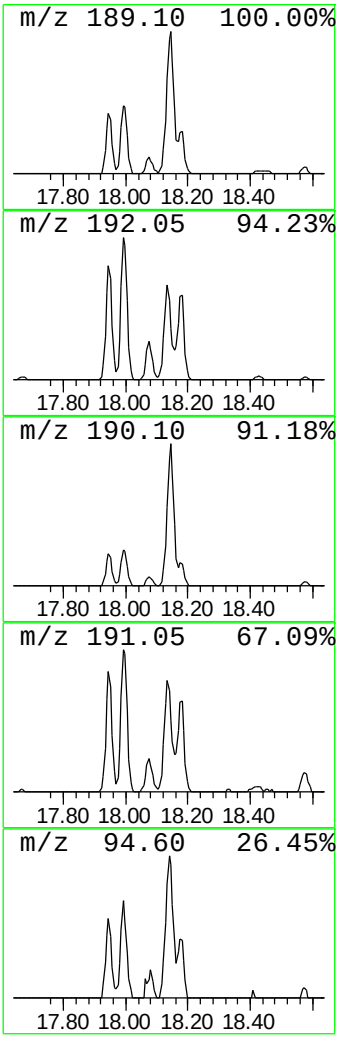
****

Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.14	5.85 ng/ul	205455	Phenanthrene-d10	17.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
4	8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	45
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	42





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

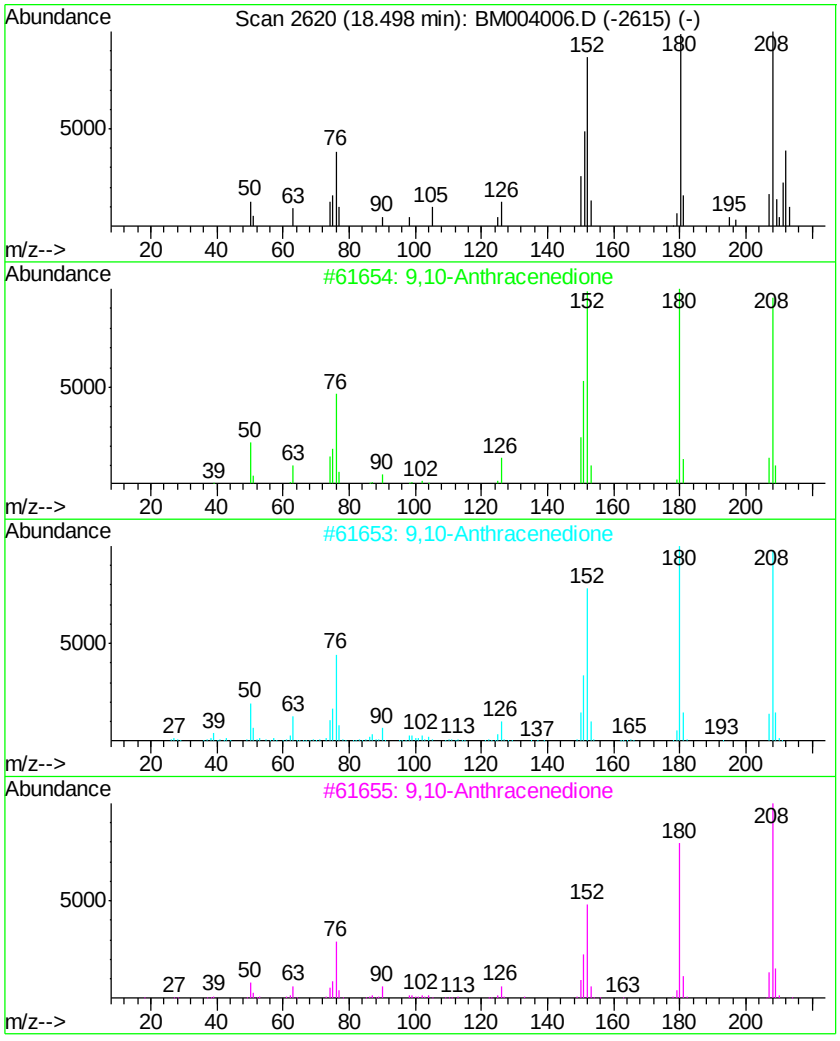
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

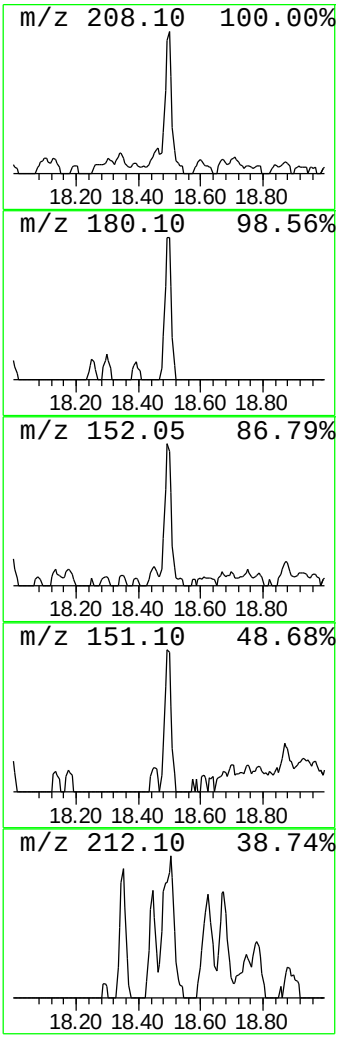
****

Peak Number 6 9,10-Anthracenedione Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	2.37 ng/ul	83209	Phenanthrene-d10	17.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	97
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	90
4	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	60
5	9H-Fluoren-9-one	180	C13H8O	000486-25-9	53





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

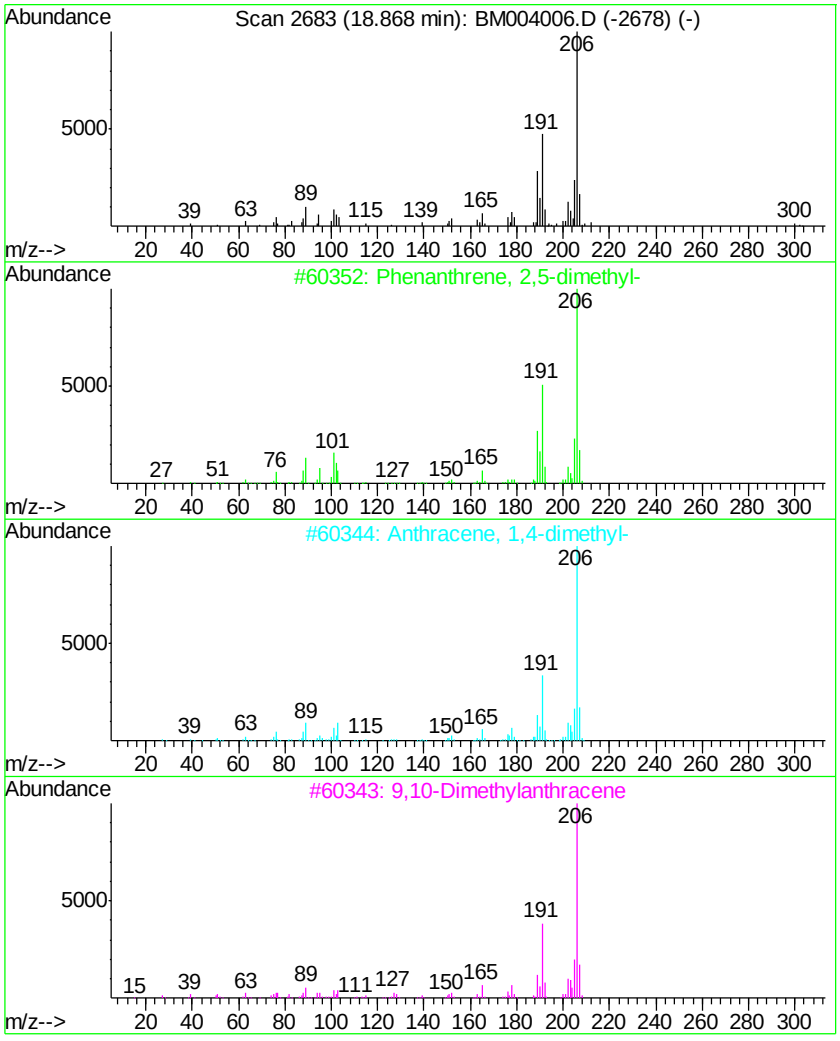
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

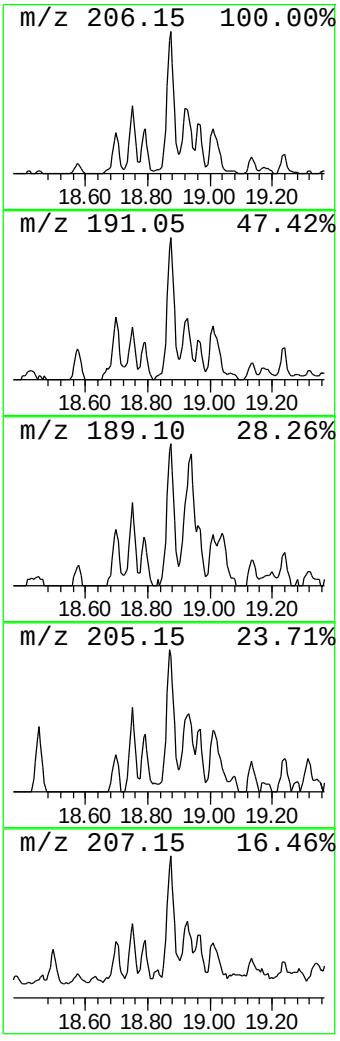
****

Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.87	4.87 ng/ul	170960	Phenanthrene-d10	17.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	94
2	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
5	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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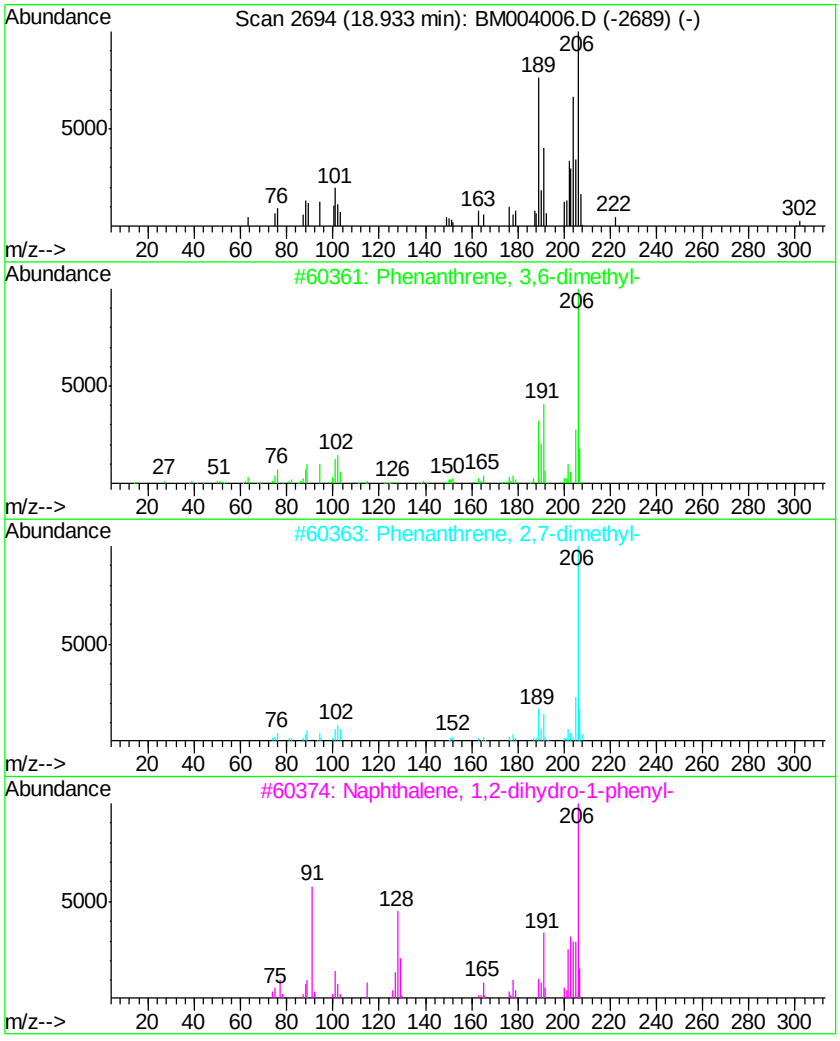
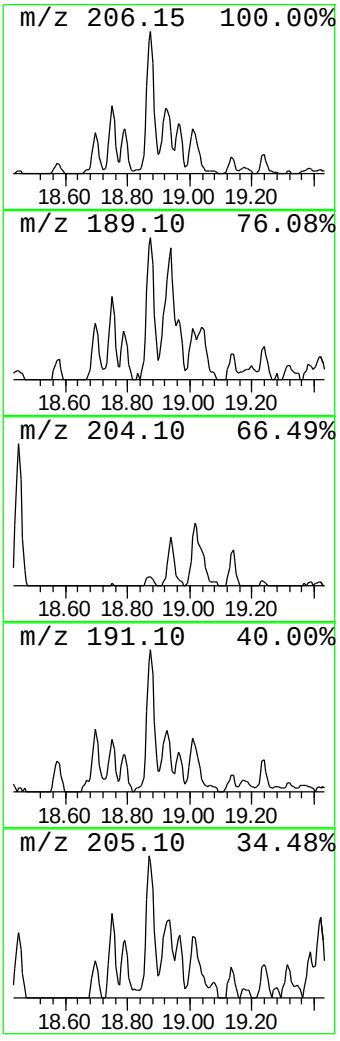
Peak Number 8 Phenanthrene, 3,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	2.49 ng/ul	87328	Phenanthrene-d10	17.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
2	Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	50
3	Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	50
4	3,5-Dichloro-4-hydroxybenzoic acid	206	C7H4Cl2O3	003336-41-2	49
5	di-p-Tolylacetylene	206	C16H14	002789-88-0	49





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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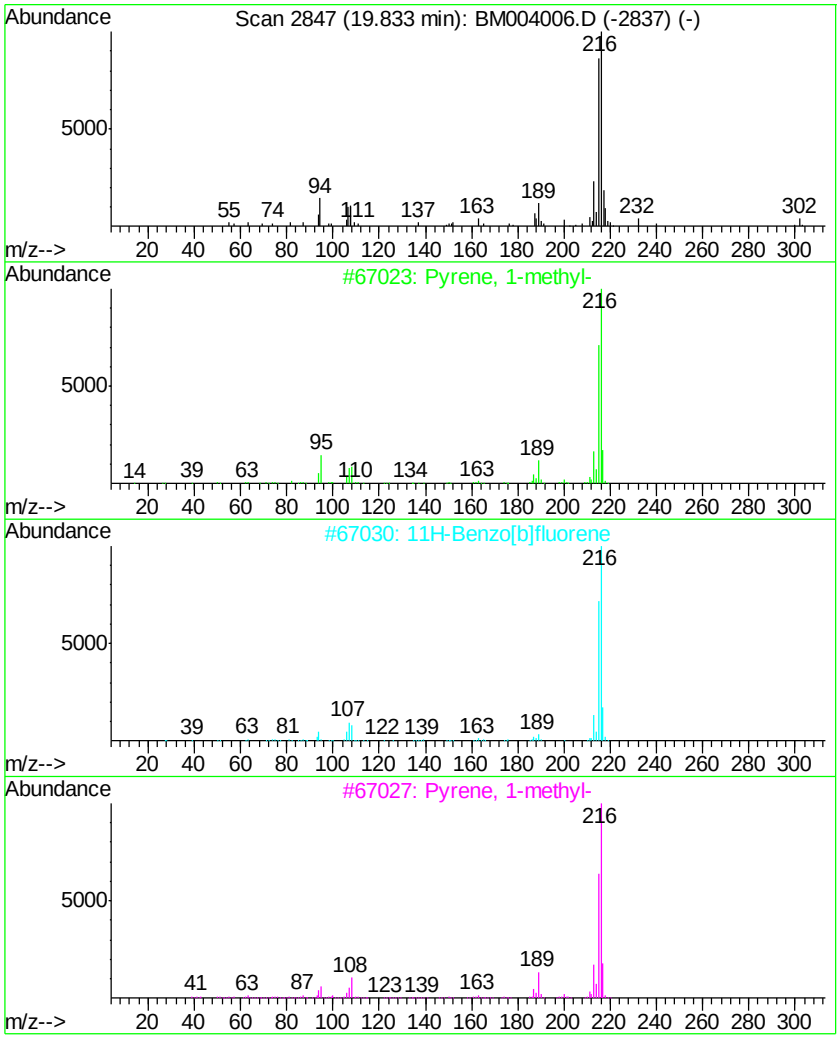
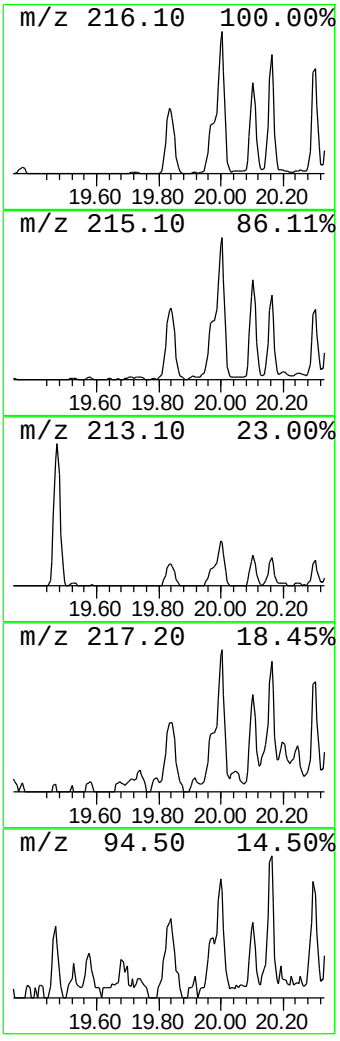
Peak Number 10 Pyrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.83	2.90 ng/ul	178443	Chrysene-d12	21.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	78
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	70





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Data File : BM004006.D
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Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
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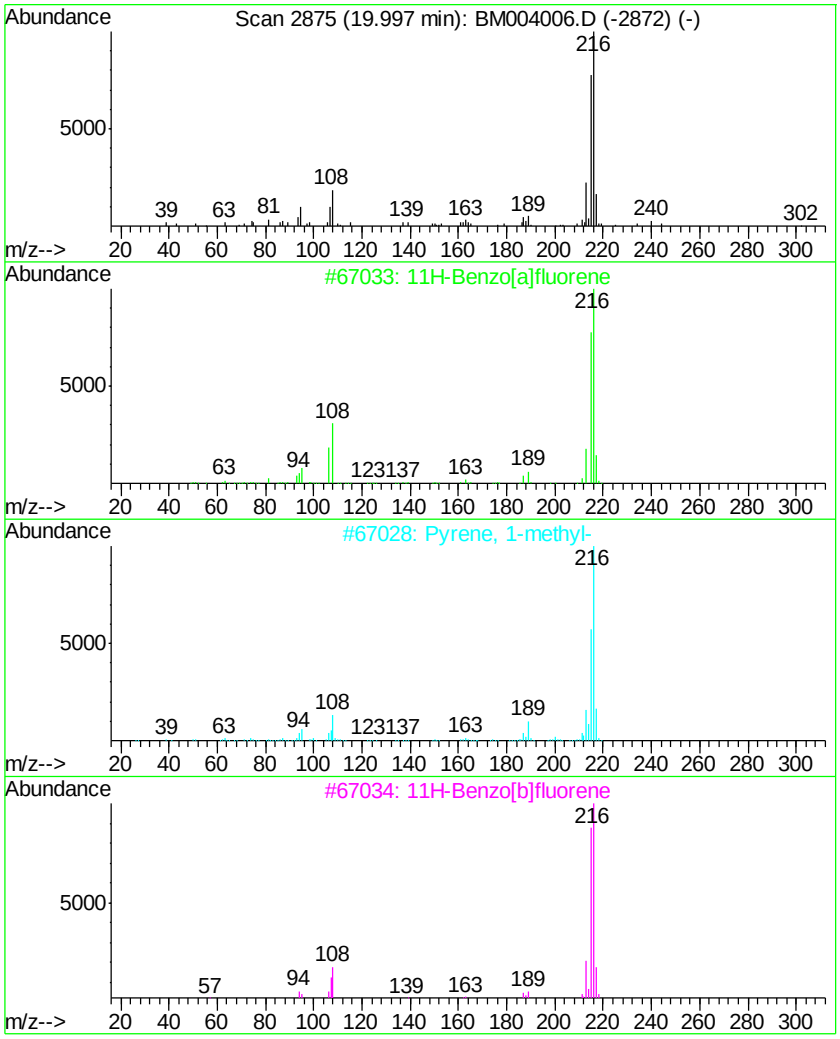
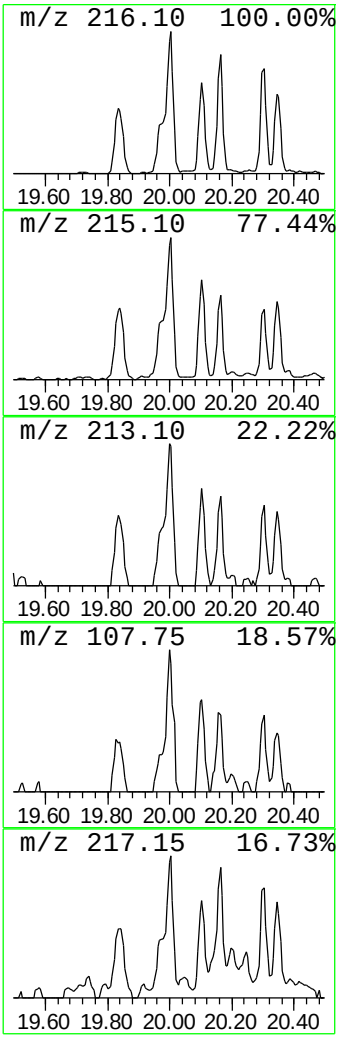
Peak Number 11 11H-Benzo[a]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.00	2.73 ng/ul	167888	Chrysene-d12	21.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90





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Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
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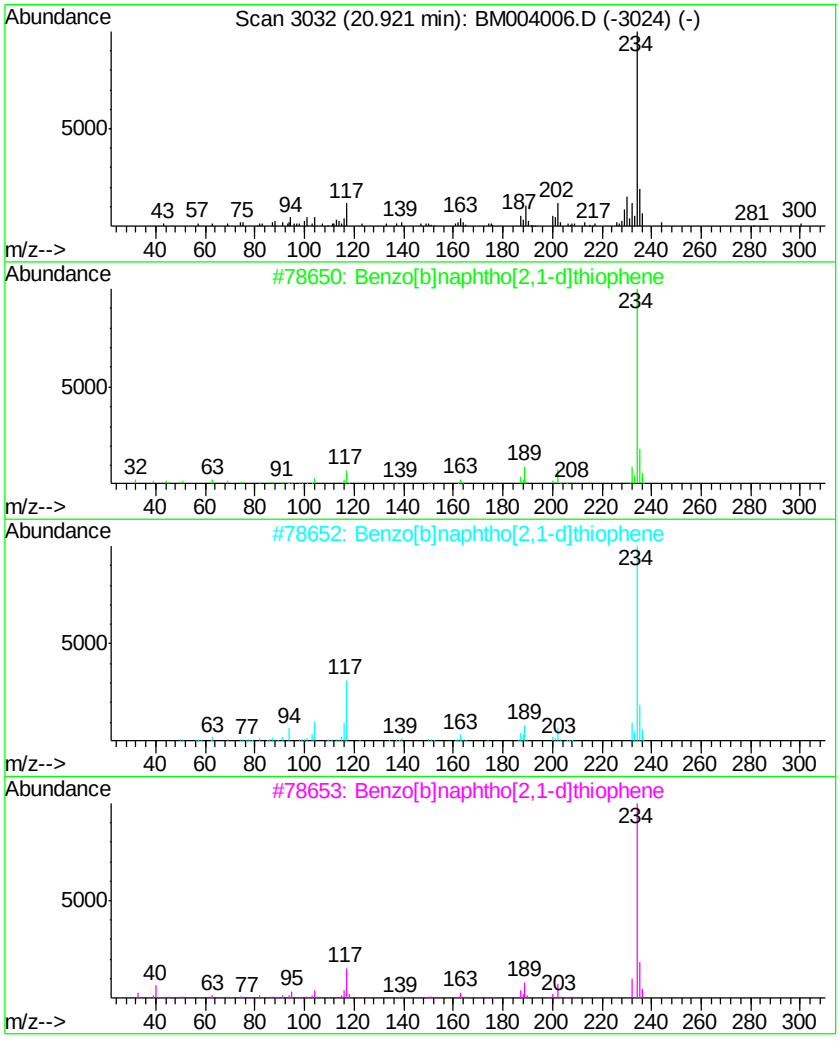
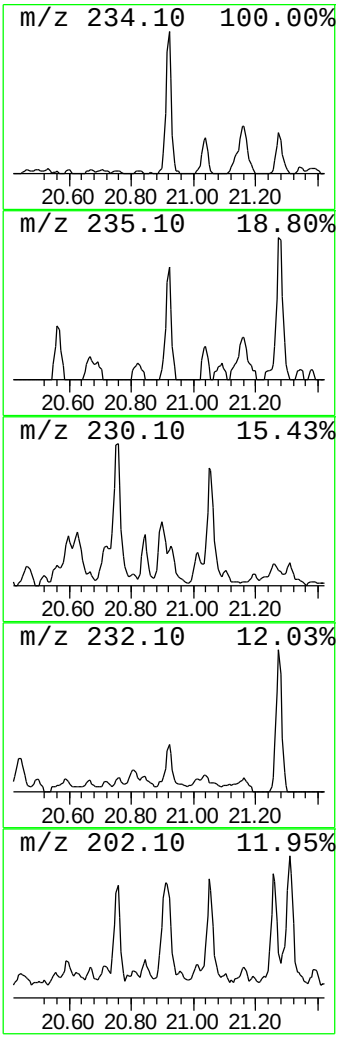
Peak Number 13 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	2.22 ng/ul	136832	Chrysene-d12	21.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	96
2	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	93
3	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	93
4	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	93
5	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	91





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Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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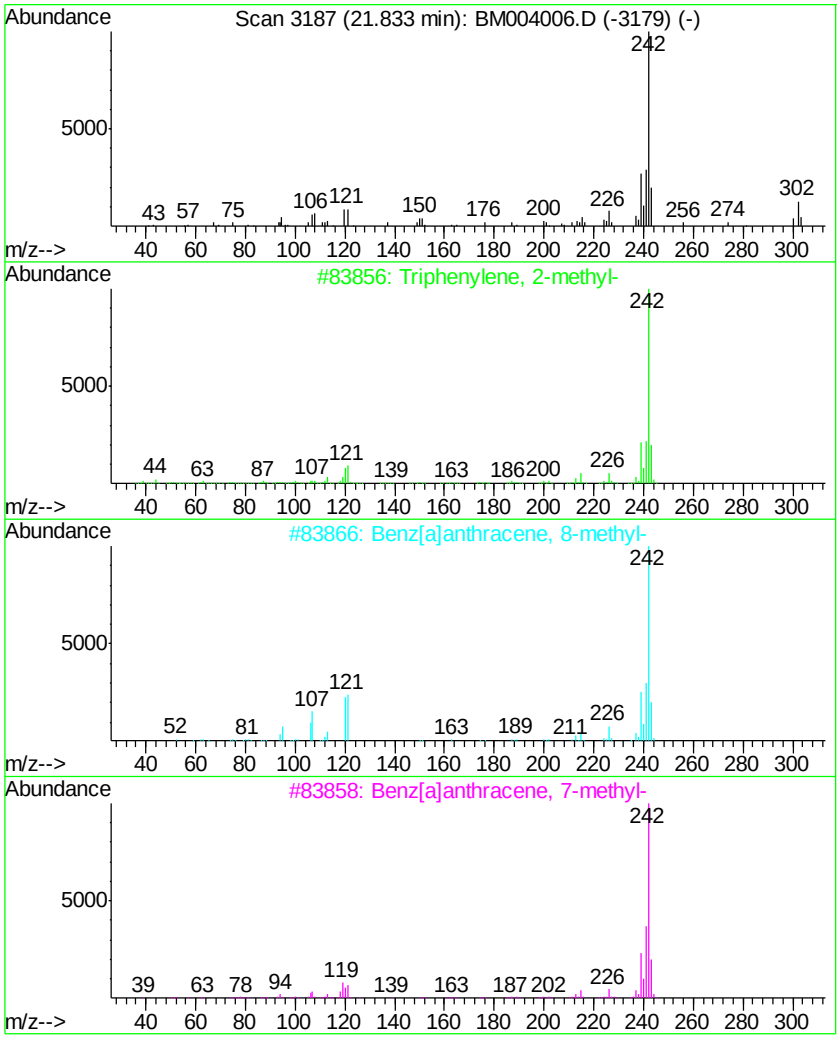
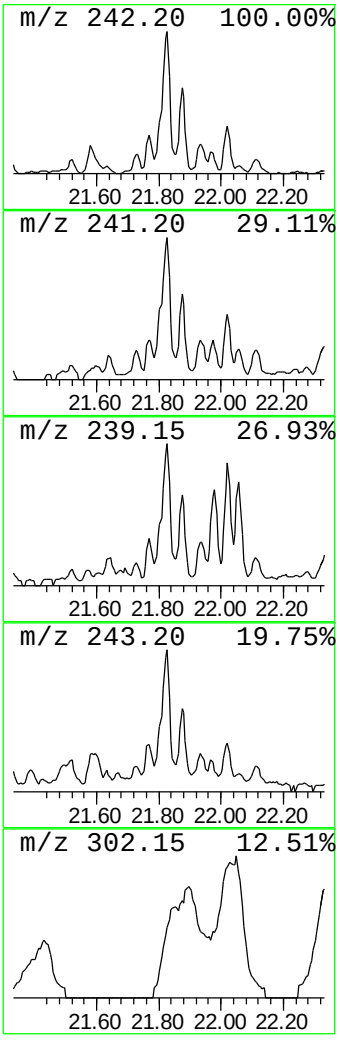
Peak Number 14 Triphenylene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	3.18 ng/ul	195508	Chrysene-d12	21.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenylene, 2-methyl-	242	C19H14	001705-84-6	90
2	Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	89
3	Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	86
4	Benz[a]anthracene, 1-methyl-	242	C19H14	002498-77-3	86
5	Chrysene, 6-methyl-	242	C19H14	003697-24-3	86





Tentatively Identified Compound (LSC) summary

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Data File : BM004006.D
Acq On : 14 Jan 2016 04:39
Operator : SJ/UM
Sample : H1098-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC9D6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pyrrolidinone	3.65	6.7	ng/ul	86034	1	7.66	255645	20.0
Phenanthrene, 1-m...	17.94	4.0	ng/ul	139024	4	17.07	702442	20.0
4H-Cyclopenta[def...	18.14	5.8	ng/ul	205455	4	17.07	702442	20.0
9,10-Anthracenedione	18.50	2.4	ng/ul	83209	4	17.07	702442	20.0
Phenanthrene, 2,5...	18.87	4.9	ng/ul	170960	4	17.07	702442	20.0
Phenanthrene, 3,6...	18.93	2.5	ng/ul	87328	4	17.07	702442	20.0
Pyrene, 1-methyl-	19.83	2.9	ng/ul	178443	5	21.27	1231540	20.0
11H-Benzo[a]fluorene	20.00	2.7	ng/ul	167888	5	21.27	1231540	20.0
Benzo[b]naphtho[2...	20.92	2.2	ng/ul	136832	5	21.27	1231540	20.0
Triphenylene, 2-m...	21.83	3.2	ng/ul	195508	5	21.27	1231540	20.0