LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

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_N\METHODS\SOM-EPA-BN021220MA.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	6.599	609	614	626	rBV2	23136	60046	1.24%	0.197%
2	6.740	633	638	646	rBV	21754	40354	0.84%	0.132%
3	6.922	664	669	677	rBV2	34733	57378	1.19%	0.188%
4	7.369	738	745	758	rBV	363612	599180	12.42%	1.962%
5	7.904	830	836	846	rBV2	19798	52430	1.09%	0.172%
6	8.110	866	871	879	rBV4	24972	55005	1.14%	0.180%
7	8.534	938	943	954	rBV2	26953	57286	1.19%	0.188%
8	9.240	1058	1063	1070	rBV2	19987	39250	0.81%	0.129%
9	9.798	1153	1158	1171	rBV2	20948	53832	1.12%	0.176%
10	10.116	1205	1212	1218	rBV	508314	882227	18.28%	2.889%
11	10.169	1218	1221	1229	rVB	53048	88555	1.84%	0.290%
12	10.316	1237	1246	1256	rBV6	14029	38235	0.79%	0.125%
13	11.804	1491	1499	1509	rBV	47788	95658	1.98%	0.313%
14	12.028	1529	1537	1543	rBV3	27382	51432	1.07%	0.168%
15	13.451	1773	1779	1784	rBV	71209	111965	2.32%	0.367%
16	13.704	1816	1822	1825	rBV	91771	146730	3.04%	0.480%
17	13.734	1825	1827	1838	rVB	48888	78170	1.62%	0.256%
18	14.016	1867	1875	1881	rBV	730831	1098454	22.76%	3.596%
19	14.081	1881	1886	1893	rVB	130303	204366	4.24%	0.669%
20	14.334	1925	1929	1939	rBV5	16498	33094	0.69%	0.108%
21	14.428	1939	1945	1954	rVB	70585	109544	2.27%	0.359%
22	15.022	2041	2046	2051	rBV	127115	173036	3.59%	0.567%
23	15.081	2051	2056	2064	rVB	96572	149920	3.11%	0.491%
24	15.204	2073	2077	2081	rBV5	16769	27948	0.58%	0.092%
25	15.539	2129	2134	2141	rVB5	12244	23531	0.49%	0.077%
26	15.775	2169	2174	2177	rBV3	34264	52694	1.09%	0.173%
27	16.445	2284	2288	2294	rBV4	14453	26043	0.54%	0.085%
28	16.569	2305	2309	2311	rBV3	18213	24742	0.51%	0.081%
29	16.598	2311	2314	2321	rVB2	29992	56794	1.18%	0.186%
30	16.775	2338	2344	2348	rBV	910682	1262649	26.17%	4.134%
31	16.816	2348	2351	2357	rVV	480726	643788	13.34%	2.108%
32	16.875	2357	2361	2364	rVV	148841	227587	4.72%	0.745%
33	16.910	2364	2367	2375	rVV	328327	491631	10.19%	1.610%
34	16.986	2375	2380	2386	rVB3	23080	42839	0.89%	0.140%

LSC Area Percent Report

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Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

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_N\METHODS\SOM-EPA-BN021220MA.M
Title : SVOA CALIBRATION

35	17.186	2408	2414	2419	rBV5	66776	124478	2.58%	0.408%
36	17.304	2429	2434	2441	rBV3	49231	78796	1.63%	0.258%
37	17.445	2451	2458	2463	rBV9	13539	36241	0.75%	0.119%
38	17.486	2463	2465	2473	rVB6	17566	27809	0.58%	0.091%
39	17.651	2486	2493	2497	rBV2	44549	74329	1.54%	0.243%
40	17.704	2498	2502	2509	rVB	59228	82107	1.70%	0.269%
41	17.786	2509	2516	2521	rBV2	48371	93896	1.95%	0.307%
42	17.845	2521	2526	2541	rBV2	120778	258441	5.36%	0.846%
43	17.974	2543	2548	2551	rBV4	28574	38974	0.81%	0.128%
44	18.010	2551	2554	2558	rVB6	17545	26491	0.55%	0.087%
45	18.063	2558	2563	2566	rBV5	16205	28224	0.58%	0.092%
46	18.133	2569	2575	2577	rVV6	16563	31248	0.65%	0.102%
47	18.163	2577	2580	2584	rVB	31582	40431	0.84%	0.132%
48	18.216	2584	2589	2594	rBV4	43145	74750	1.55%	0.245%
49	18.410	2621	2622	2628	rVV6	16991	28063	0.58%	0.092%
50	18.504	2635	2638	2644	rVV2	39341	51307	1.06%	0.168%
51	18.586	2647	2652	2656	rBV4	32312	65420	1.36%	0.214%
52	18.645	2656	2662	2670	rVB7	45535	112400	2.33%	0.368%
53	18.733	2671	2677	2683	rBV	457476	674478	13.98%	2.208%
54	18.786	2683	2686	2691	rVV3	21850	37754	0.78%	0.124%
55	18.851	2691	2697	2703	rVV	1710331	2381966	49.36%	7.799%
56	18.922	2707	2709	2711	rVV2	25038	30378	0.63%	0.099%
57	18.957	2711	2715	2719	rVV	91919	127955	2.65%	0.419%
58	19.004	2720	2723	2727	rVB3	28789	39284	0.81%	0.129%
59	19.086	2732	2737	2742	rVV2	125846	199942	4.14%	0.655%
60	19.133	2743	2745	2749	rVB5	23857	29929	0.62%	0.098%
61	19.216	2749	2759	2768	rBV	3289045	4825524	100.00%	15.799%
62	19.298	2769	2773	2779	rVB2	50973	83471	1.73%	0.273%
63	19.404	2787	2791	2796	rBV	66522	104958	2.18%	0.344%
64	19.469	2796	2802	2808	rVB	232015	343037	7.11%	1.123%
65	19.551	2810	2816	2823	rBV4	150378	328601	6.81%	1.076%
66	19.698	2834	2841	2850	rVB4	182897	593695	12.30%	1.944%
67	19.774	2850	2854	2858	rBV5	42011	70491	1.46%	0.231%
68	19.821	2859	2862	2866	rBV	88662	112022	2.32%	0.367%
69	19.880	2866	2872	2876	rBV3	210981	330801	6.86%	1.083%
70	20.021	2892	2896	2900	rBV	162784	227055	4.71%	0.743%
71	20.069	2900	2904	2909	rVV4	97864	156948	3.25%	0.514%

LSC Area Percent Report

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Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

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_N\METHODS\SOM-EPA-BN021220MA.M
Title : SVOA CALIBRATION

72	20.157	2915	2919	2923	rBV3	54022	76699	1.59%	0.251%
73	20.286	2937	2941	2942	rBV4	32700	39397	0.82%	0.129%
74	20.392	2956	2959	2963	rVB6	43189	54760	1.13%	0.179%
75	20.445	2964	2968	2971	rVV5	37246	55283	1.15%	0.181%
76	20.486	2971	2975	2980	rVV	100832	145571	3.02%	0.477%
77	20.645	2998	3002	3005	rBV2	101780	147895	3.06%	0.484%
78	20.680	3005	3008	3011	rVV2	189074	224192	4.65%	0.734%
79	20.716	3011	3014	3023	rVB2	256175	424759	8.80%	1.391%
80	20.786	3023	3026	3029	rBV2	73645	102210	2.12%	0.335%
81	20.939	3048	3052	3055	rBV	251916	336188	6.97%	1.101%
82	20.998	3055	3062	3066	rVV2	1295089	2662610	55.18%	8.718%
83	21.033	3066	3068	3080	rVB	610817	822924	17.05%	2.694%
84	21.151	3081	3088	3091	rBV3	105607	200518	4.16%	0.657%
85	21.180	3091	3093	3097	rVB3	64152	69724	1.44%	0.228%
86	21.304	3111	3114	3121	rBV2	80934	127761	2.65%	0.418%
87	21.486	3142	3145	3148	rBV4	70818	79384	1.65%	0.260%
88	21.539	3152	3154	3158	rVB2	106664	112900	2.34%	0.370%
89	21.721	3183	3185	3187	rBV	47087	41936	0.87%	0.137%
90	21.786	3193	3196	3200	rBV	136649	167227	3.47%	0.548%
91	22.033	3235	3238	3244	rVB	86741	120170	2.49%	0.393%
92	22.486	3309	3315	3328	rBV2	672358	1722748	35.70%	5.640%
93	22.921	3384	3389	3393	rBV	233811	374971	7.77%	1.228%
94	22.962	3393	3396	3399	rVV	103865	140764	2.92%	0.461%
95	23.010	3400	3404	3409	rVB2	391080	591820	12.26%	1.938%
96	23.098	3413	3419	3424	rBV	713925	1226709	25.42%	4.016%
97	23.592	3499	3503	3511	rVB2	146800	247530	5.13%	0.810%
98	24.262	3613	3617	3624	rVB2	115464	204539	4.24%	0.670%
99	25.021	3743	3746	3756	rVB4	99106	212478	4.40%	0.696%
100	25.139	3760	3766	3777	rVB4	268701	680778	14.11%	2.229%

Sum of corrected areas: 30542532

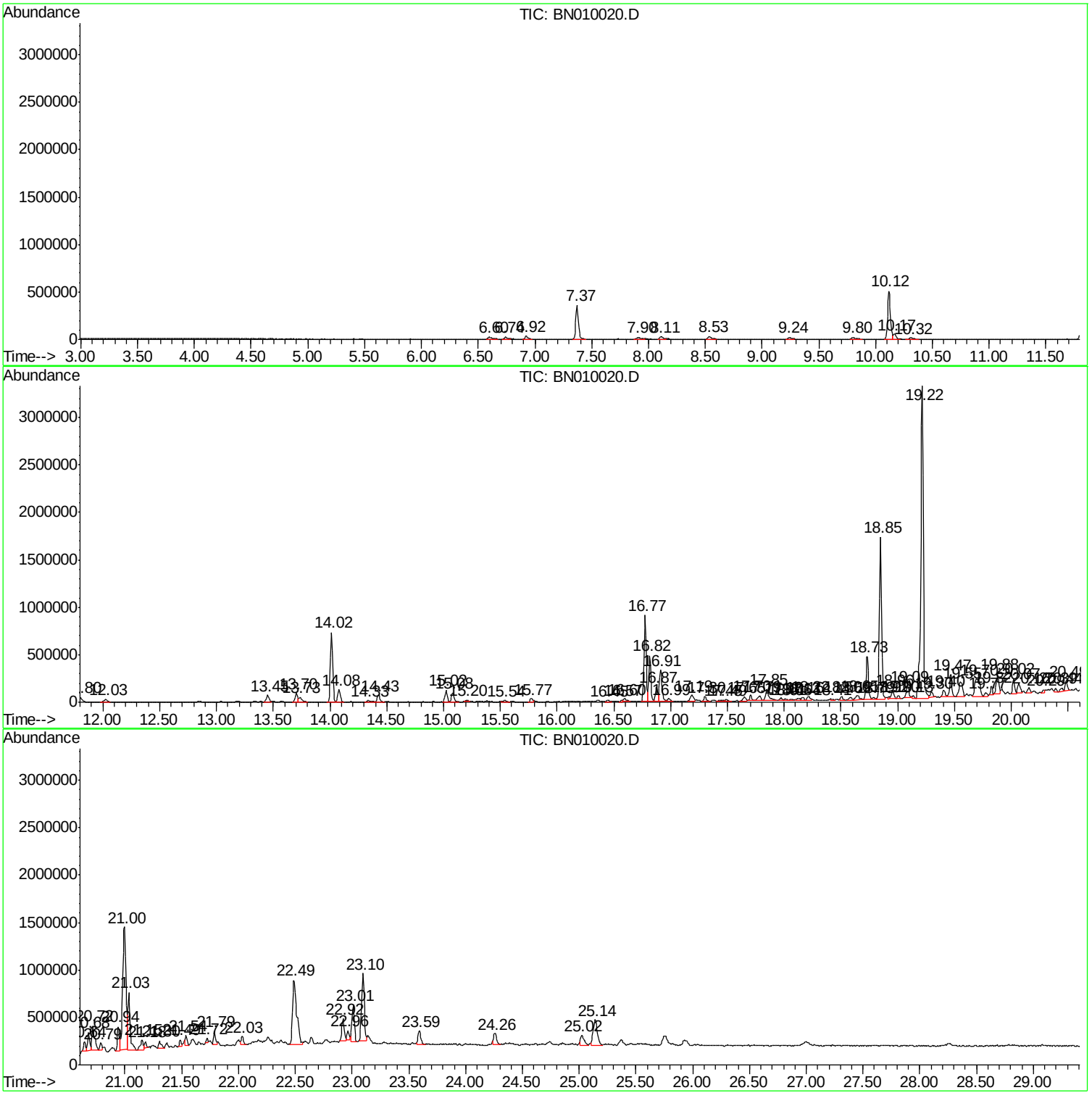
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
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Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

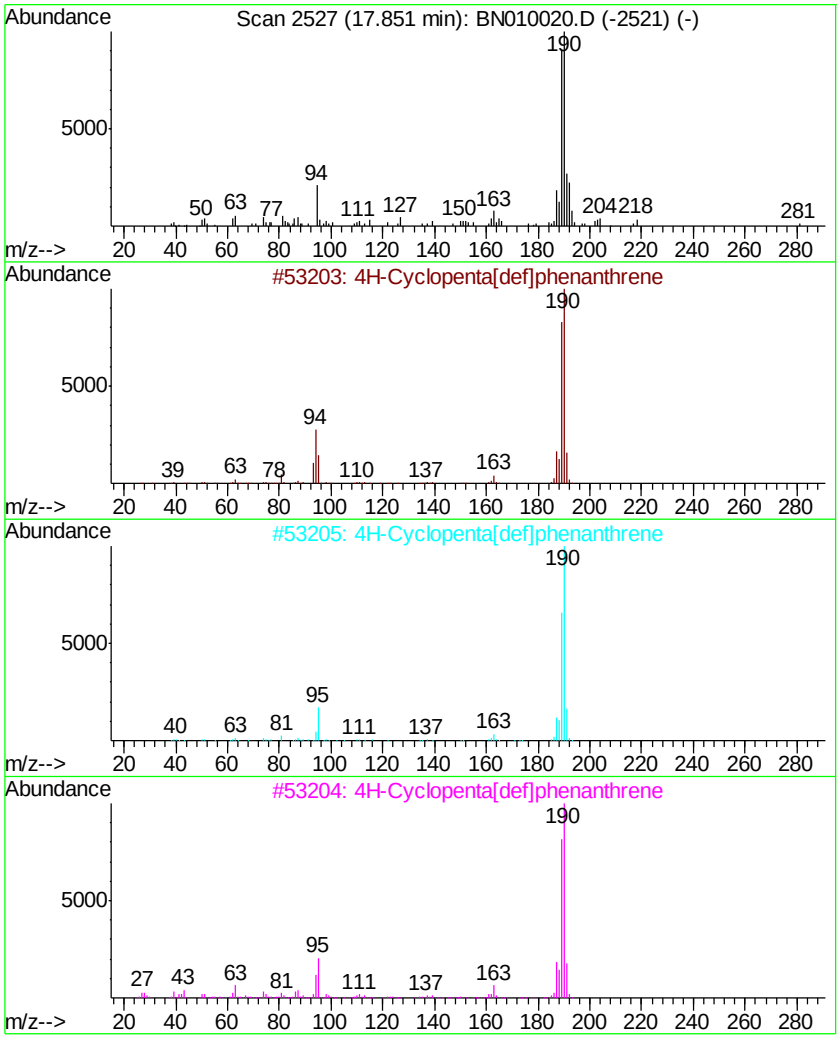
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

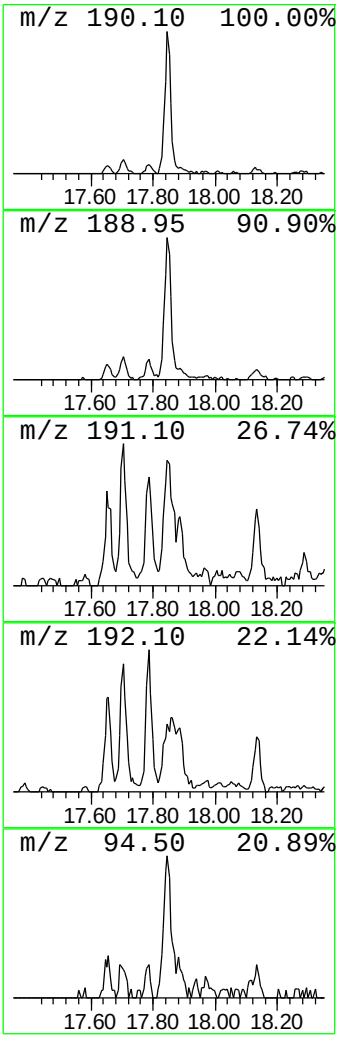
****

Peak Number 1 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	4.09 ng/ul	258441	Phenanthrene-d10	16.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	90
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	72
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
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Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

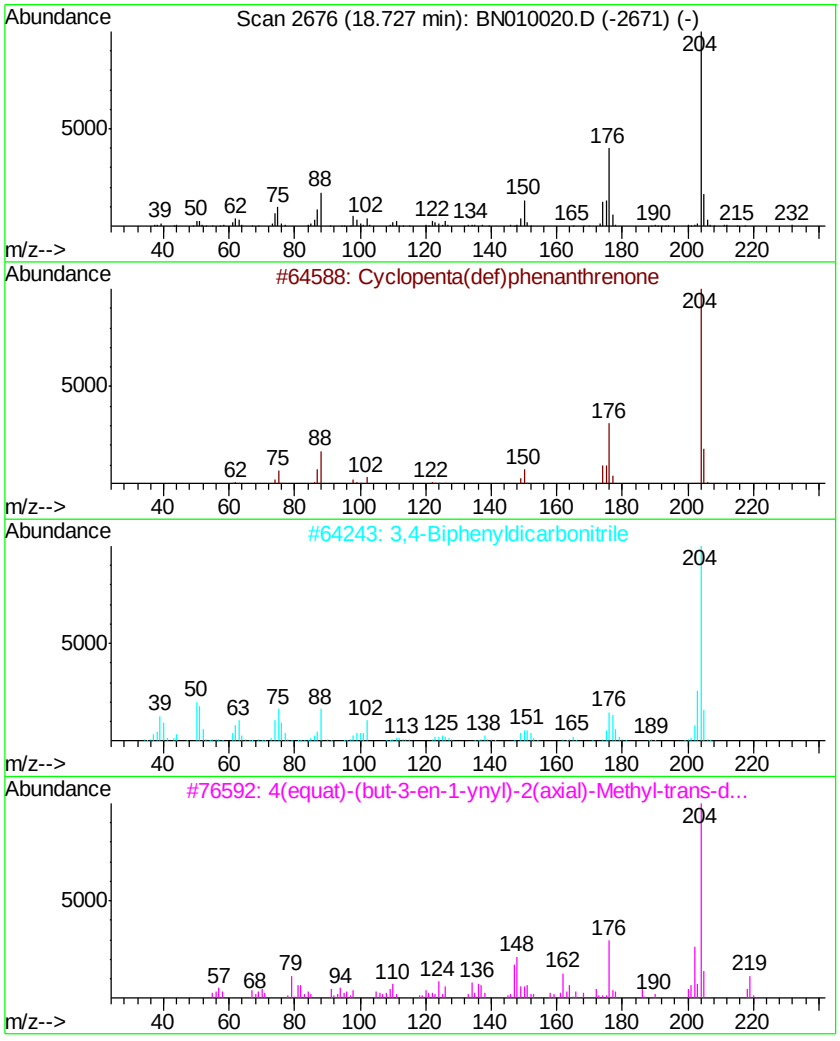
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

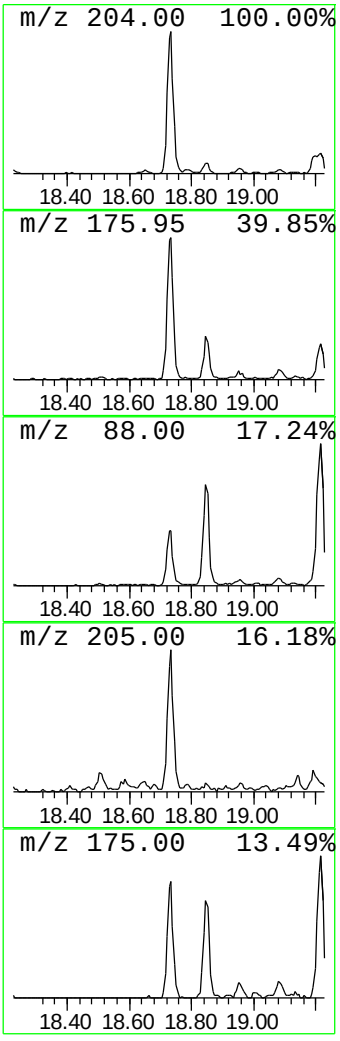
****

Peak Number 2 Cyclopenta(def)phenanthrenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.73	10.68 ng/ul	674478	Phenanthrene-d10	16.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	93
2	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	53
3	4(equat)-(but-3-en-1-ynyl)-2(axi...	219	C14H21NO	038423-22-2	45
4	4-Methyl-6,7-methylenedioxycoumarin	204	C11H8O4	015071-04-2	45
5	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	43





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Instrument : BNA_N
ClientSampleId : DBD12DL

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Quant Title : SVOA CALIBRATION

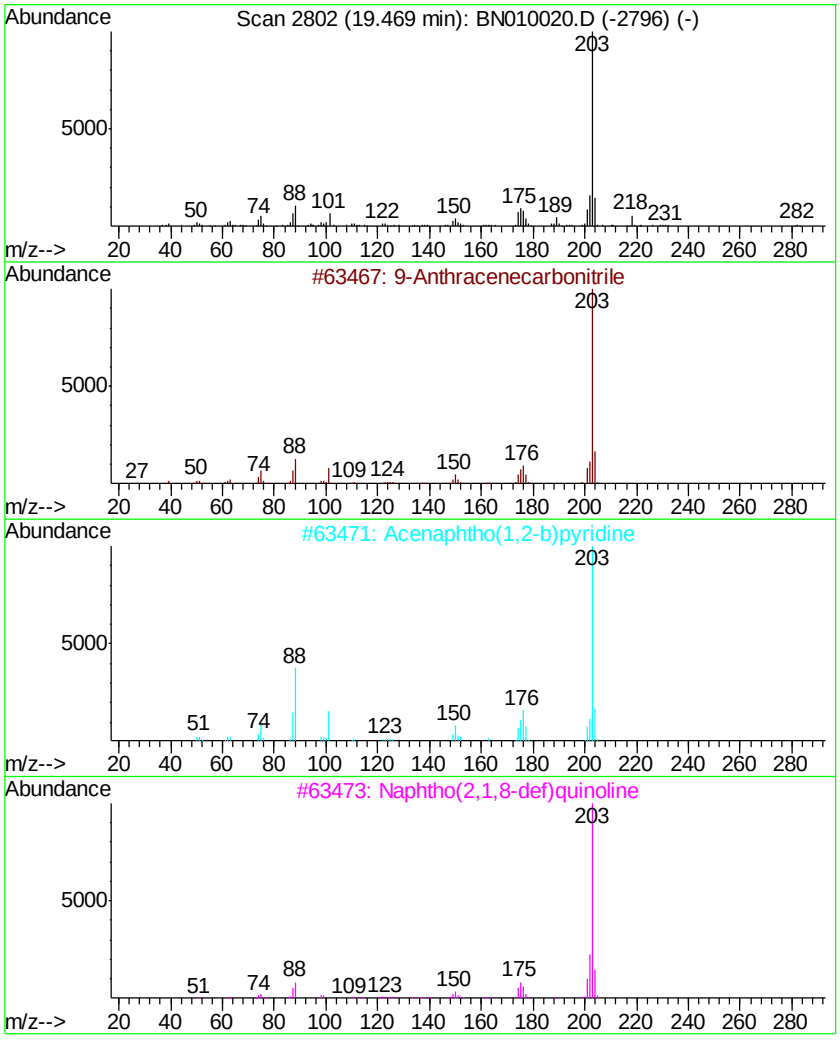
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

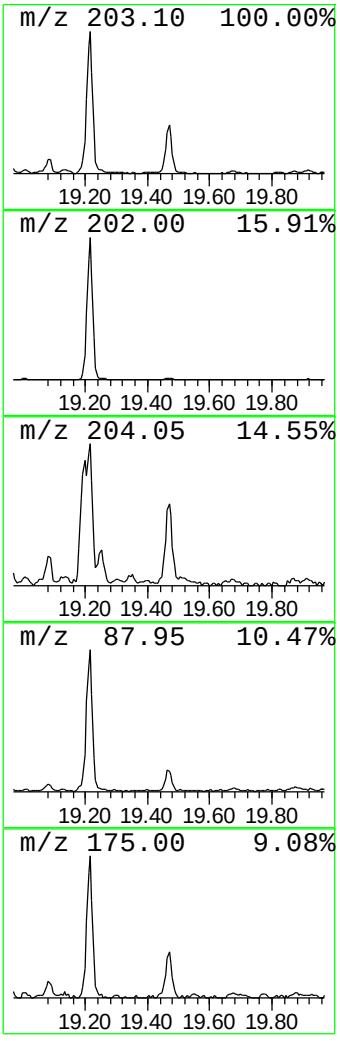
****

Peak Number 3 9-Anthracenecarbonitrile Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	2.58 ng/ul	343037	Chrysene-d12	21.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Anthracenecarbonitrile	203	C15H9N	001210-12-4	96
2	Acenaphtho(1,2-b)pyridine	203	C15H9N	000206-49-5	95
3	Naphtho(2,1,8-def)quinoline	203	C15H9N	000313-80-4	95
4	4-Azapyrene	203	C15H9N	000194-03-6	94
5	9-(Cyanomethylene)fluorene	203	C15H9N	004425-74-5	91





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Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

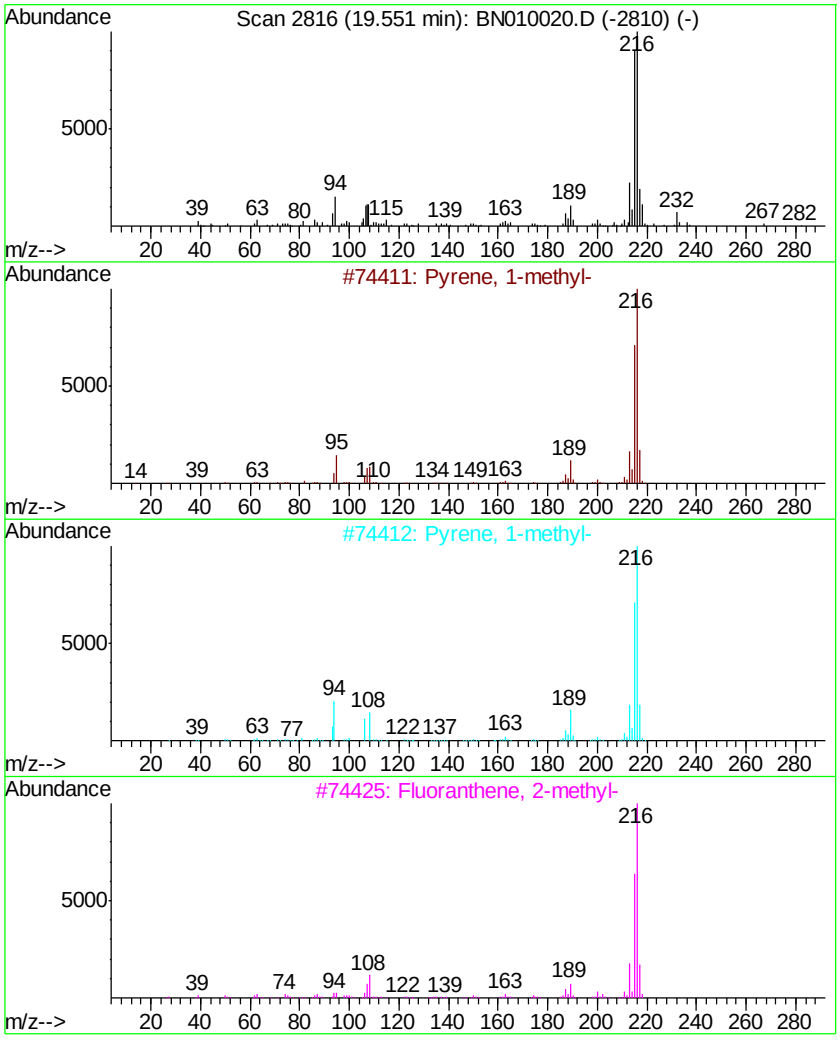
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

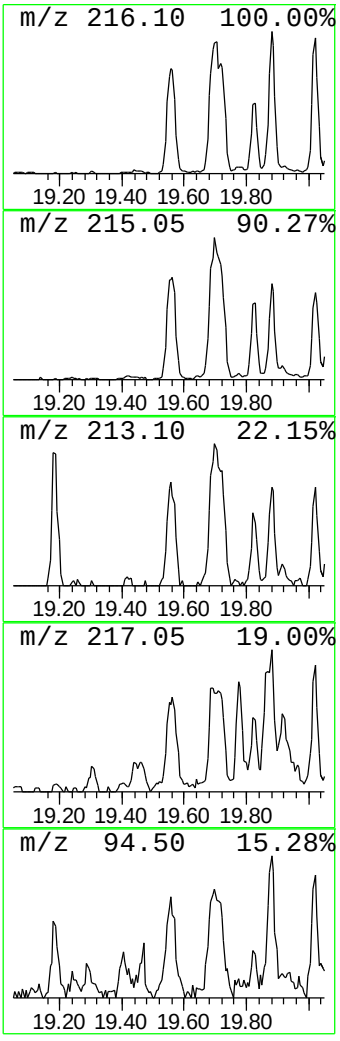
****

Peak Number 4 Pyrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.55	2.47 ng/ul	328601	Chrysene-d12	21.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	96
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90





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Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

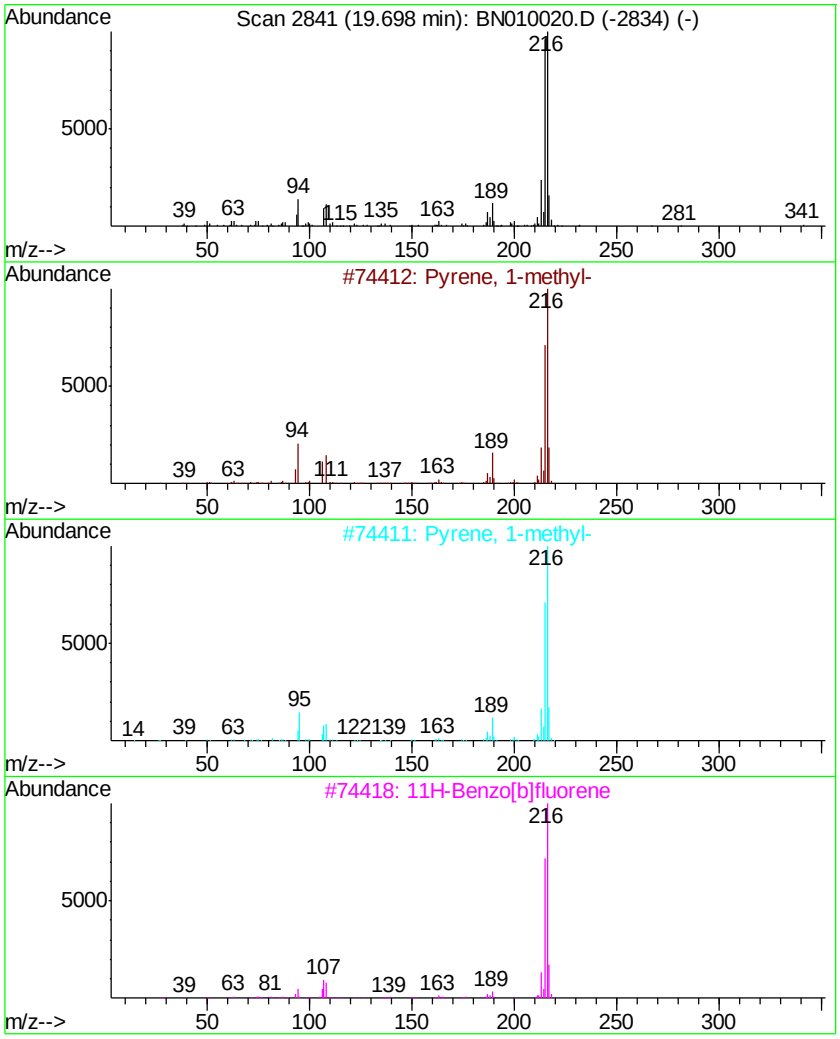
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

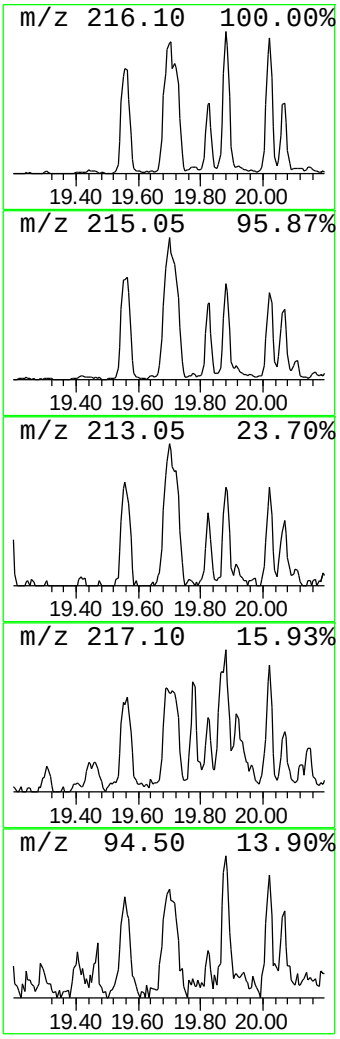
****

Peak Number 5 11H-Benzo[b]fluorene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.70	4.46 ng/ul	593695	Chrysene-d12	21.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	83





Library Search Compound Report

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Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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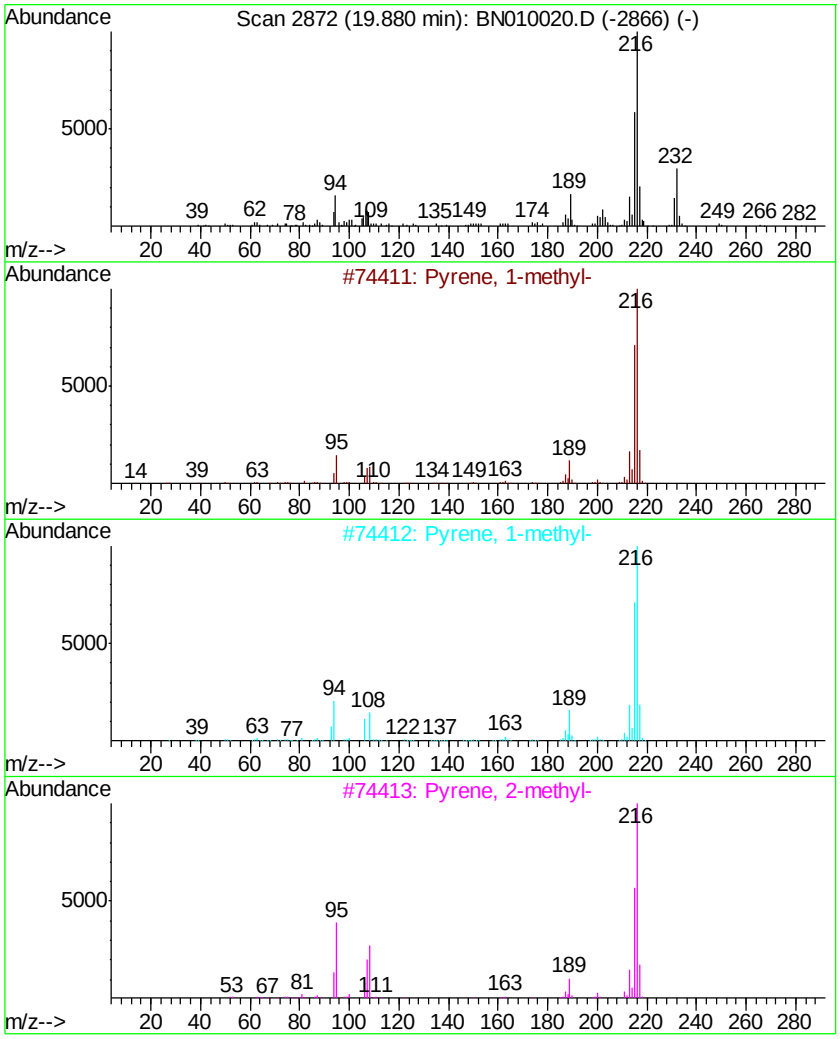
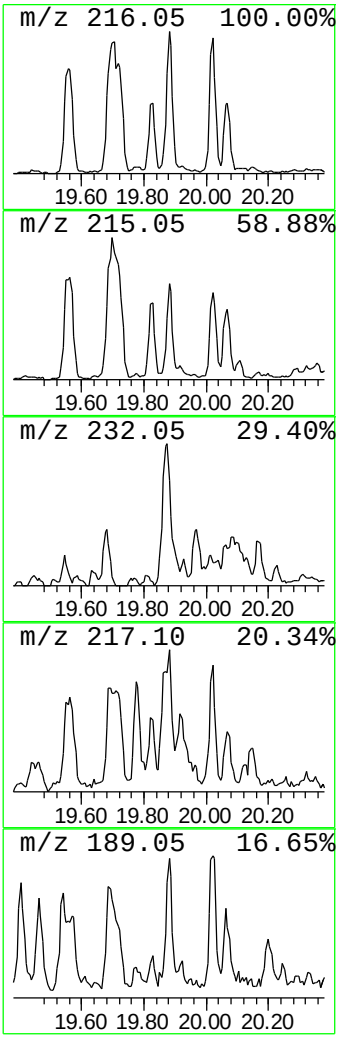
Peak Number 6 Pyrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.88	2.48 ng/ul	330801	Chrysene-d12	21.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
3	Pyrene, 2-methyl-	216	C17H12	003442-78-2	93
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	81
5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	76





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Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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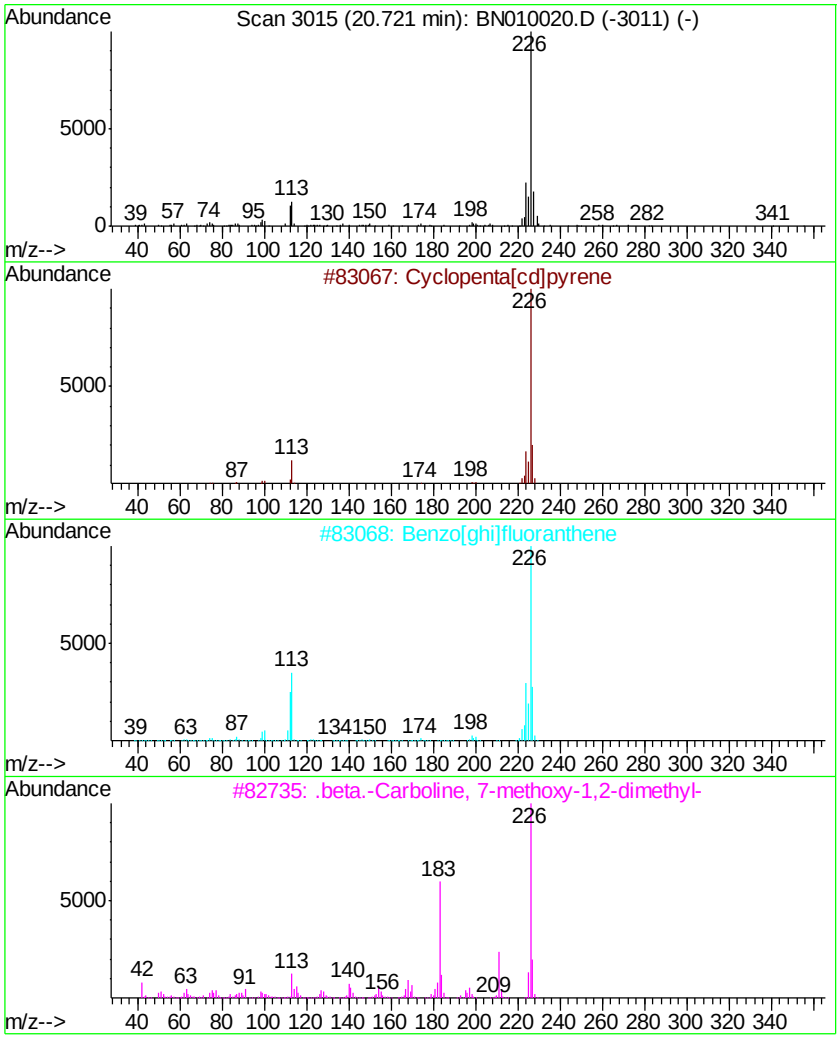
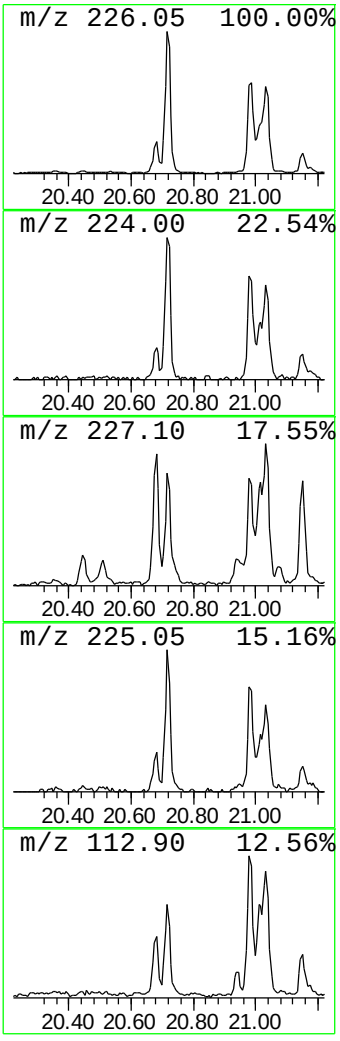
Peak Number 7 Cyclopenta[cd]pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	3.19 ng/ul	424759	Chrysene-d12	21.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	93
2	Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	50
3	.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	42
4	4-Naphthalen-2-yl-thiazol-2-ylamine	226	C13H10N2S	1000300-53-4	40
5	9H-Xanthen-9-one, 3-methoxy-	226	C14H10O3	003722-52-9	40





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Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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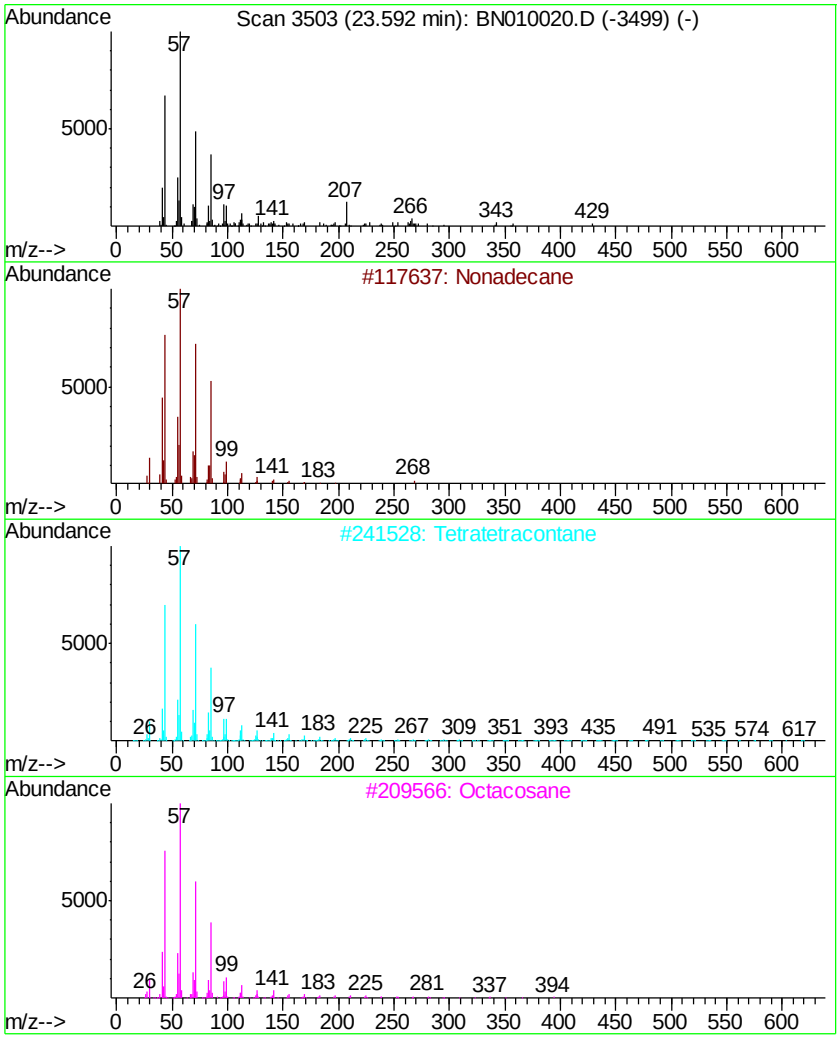
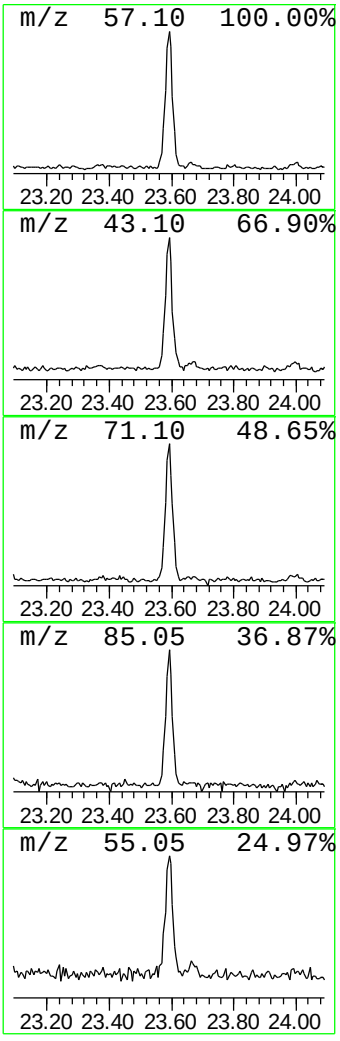
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	4.04 ng/ul	247530	Perylene-d12	23.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	86
2	Tetratetracontane	619	C44H90	007098-22-8	72
3	Octacosane	394	C28H58	000630-02-4	70
4	Hexacosane	366	C26H54	000630-01-3	70
5	Heneicosane	296	C21H44	000629-94-7	68





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Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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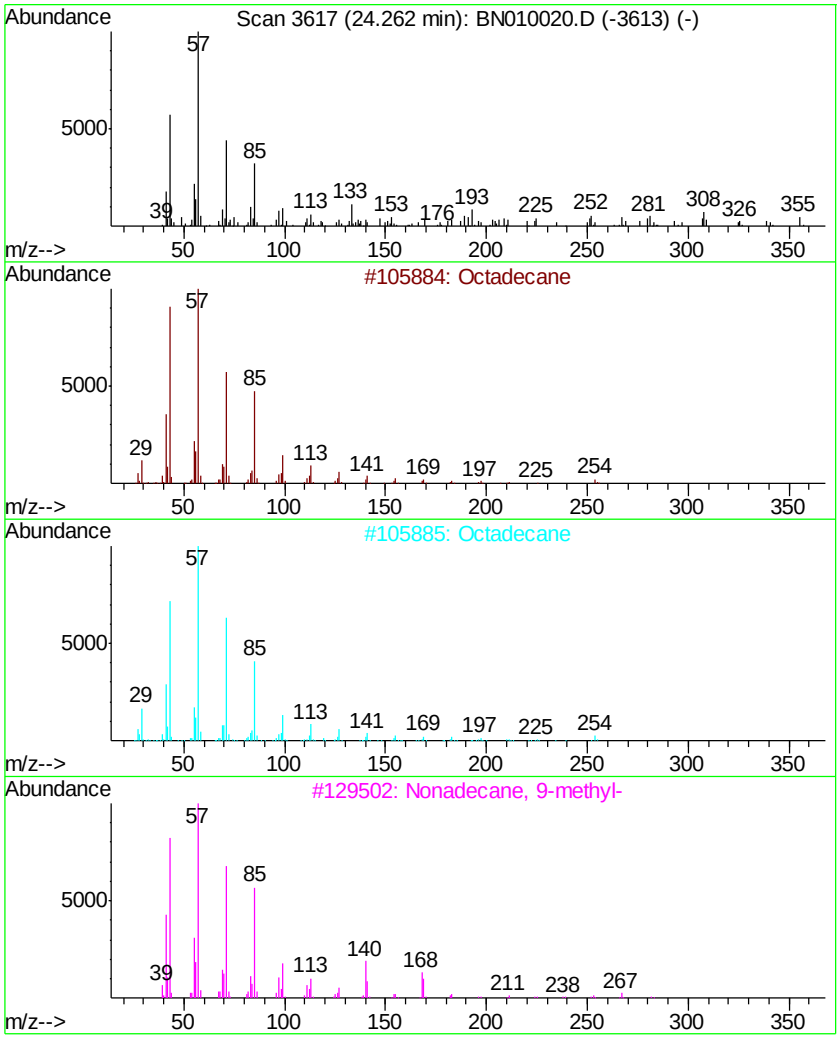
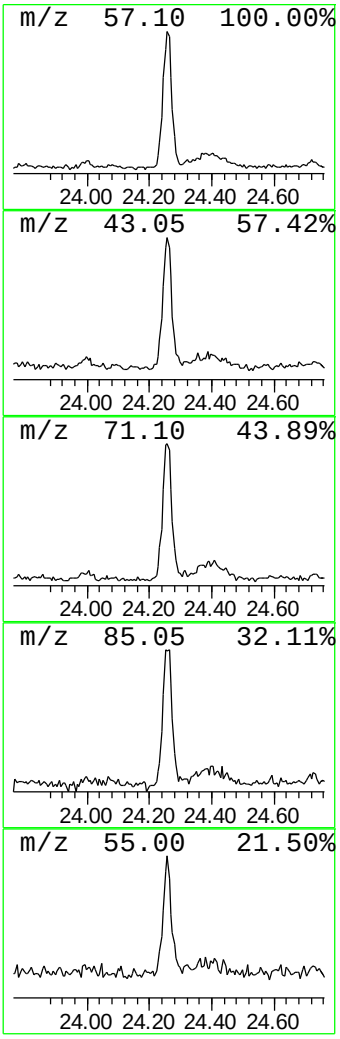
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.26	3.33 ng/ul	204539	Perylene-d12	23.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	55
2	Octadecane	254	C18H38	000593-45-3	55
3	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	49
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	49
5	Pentacosane	352	C25H52	000629-99-2	47





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Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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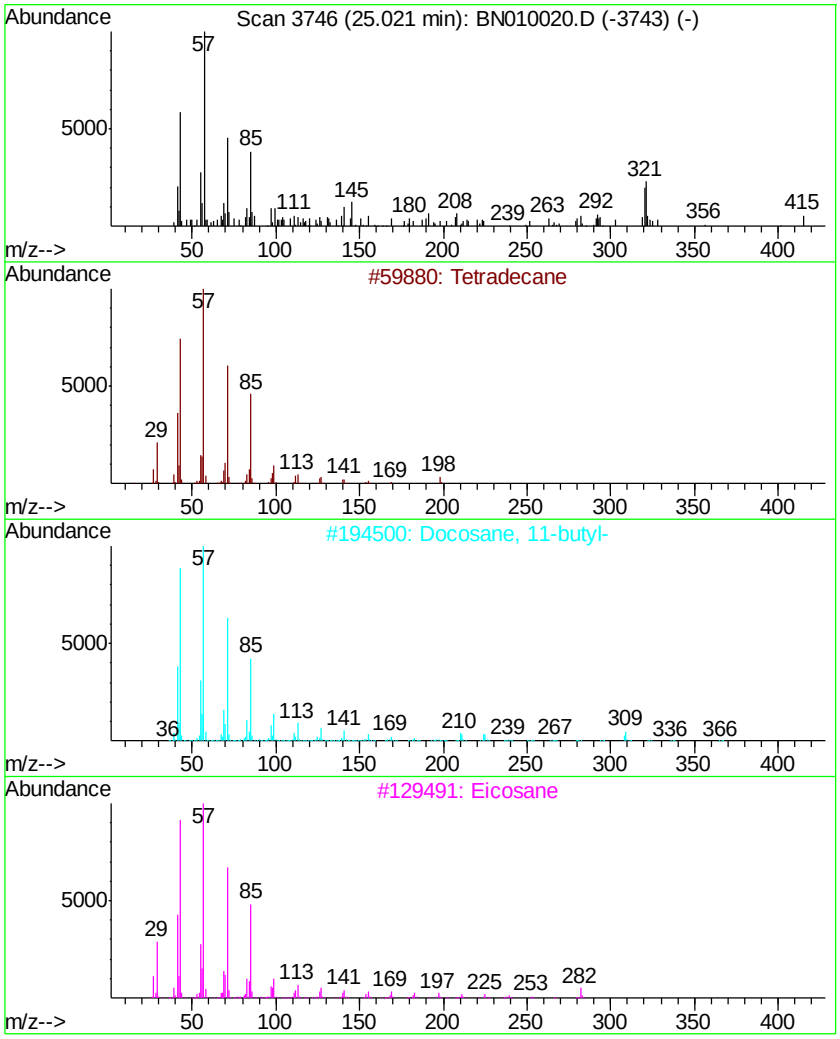
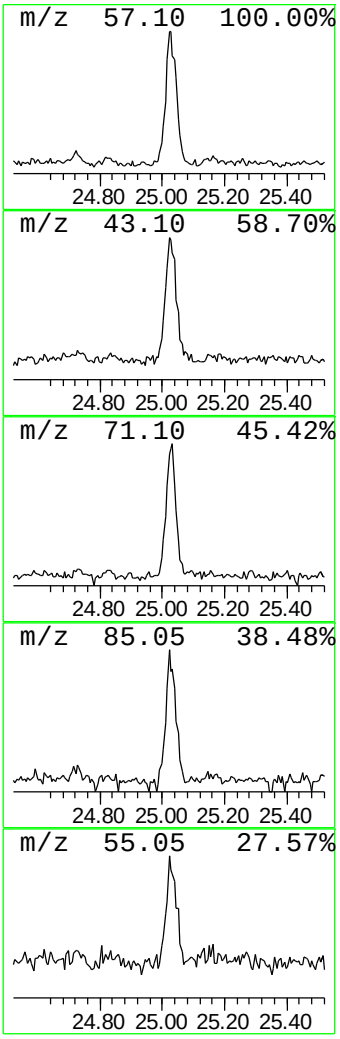
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.02	3.46 ng/ul	212478	Perylene-d12	23.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	50
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	43
3	Eicosane	282	C20H42	000112-95-8	42
4	Tetracosane	338	C24H50	000646-31-1	38
5	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Data File : BN010020.D
Acq On : 29 Feb 2020 12:26
Operator : CG/JU
Sample : L1507-14DL 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBD12DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
4H-Cyclopenta[def...	17.85	4.1	ng/ul	258441	4	16.77	1262650	20.0
Cyclopenta(def)ph...	18.73	10.7	ng/ul	674478	4	16.77	1262650	20.0
9-Anthracenecarbo...	19.47	2.6	ng/ul	343037	5	21.00	2662610	20.0
Pyrene, 1-methyl-	19.55	2.5	ng/ul	328601	5	21.00	2662610	20.0
11H-Benzo[b]fluorene	19.70	4.5	ng/ul	593695	5	21.00	2662610	20.0
Pyrene, 2-methyl-	19.88	2.5	ng/ul	330801	5	21.00	2662610	20.0
Cyclopenta[cd]pyrene	20.72	3.2	ng/ul	424759	5	21.00	2662610	20.0
(DEL) Alkane: Str...	23.59	4.0	ng/ul	247530	6	23.10	1226710	20.0
(DEL) Alkane: Str...	24.26	3.3	ng/ul	204539	6	23.10	1226710	20.0
(DEL) Alkane: Str...	25.02	3.5	ng/ul	212478	6	23.10	1226710	20.0