LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

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_P\METHODS\SOM-EPA-BP121820MA.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	3.323	20	23	30	rVB	58699	83567	1.46%	0.103%
2	4.270	181	184	192	rVB2	65571	90837	1.59%	0.112%
3	4.670	249	252	259	rVB2	50569	77544	1.36%	0.096%
4	6.999	641	648	659	rVB	898569	1560278	27.33%	1.923%
5	7.158	669	675	689	rVB	711836	1166280	20.43%	1.437%
6	7.364	703	710	716	rBV	922931	1539481	26.97%	1.897%
7	7.422	716	720	735	rVB	160019	275899	4.83%	0.340%
8	7.828	782	789	797	rBV	1043440	1667927	29.22%	2.055%
9	8.534	902	909	922	rBV	1080116	1713984	30.02%	2.112%
10	8.981	979	985	996	rVB	794237	1372645	24.04%	1.691%
11	9.416	1054	1059	1066	rVB3	28443	46319	0.81%	0.057%
12	9.705	1101	1108	1121	rBV	665940	1127358	19.75%	1.389%
13	10.246	1192	1200	1212	rBV	1032566	1808910	31.68%	2.229%
14	10.622	1257	1264	1278	rVB	1277102	2256992	39.53%	2.781%
15	10.758	1279	1287	1308	rVV	896952	1606024	28.13%	1.979%
16	12.216	1527	1535	1542	rVV4	17550	35375	0.62%	0.044%
17	13.375	1725	1732	1740	rBV	403848	641273	11.23%	0.790%
18	13.504	1750	1754	1764	rVB2	15259	33610	0.59%	0.041%
19	13.799	1797	1804	1809	rBV2	25069	46864	0.82%	0.058%
20	13.881	1809	1818	1823	rVV	1601428	2341019	41.00%	2.885%
21	13.928	1823	1826	1835	rVB	499247	631750	11.07%	0.778%
22	14.169	1854	1867	1878	rBV	2063913	3235226	56.67%	3.986%
23	14.475	1911	1919	1926	rVV	1832786	2754226	48.24%	3.394%
24	14.540	1926	1930	1939	rVV	79945	126280	2.21%	0.156%
25	14.681	1947	1954	1966	rBV	625459	996176	17.45%	1.227%
26	14.787	1966	1972	1976	rVV2	29966	62888	1.10%	0.077%
27	14.875	1983	1987	1995	rVV3	25328	50125	0.88%	0.062%
28	15.098	2017	2025	2030	rBV4	16118	34544	0.61%	0.043%
29	15.281	2045	2056	2063	rBV5	20887	68255	1.20%	0.084%
30	15.475	2074	2089	2095	rBV	2598401	3721682	65.19%	4.586%
31	15.528	2095	2098	2104	rVV	60741	86468	1.51%	0.107%
32	15.598	2104	2110	2117	rVV	577023	889526	15.58%	1.096%
33	15.651	2117	2119	2123	rVV2	43018	62453	1.09%	0.077%
34	15.710	2123	2129	2132	rVV4	34137	83071	1.46%	0.102%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
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Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

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_P\METHODS\SOM-EPA-BP121820MA.M
Title : SVOA CALIBRATION

35	15.822	2144	2148	2157	rVB4	21704	61883	1.08%	0.076%
36	15.975	2170	2174	2181	rVB4	16575	34329	0.60%	0.042%
37	16.210	2209	2214	2219	rVV4	37149	68615	1.20%	0.085%
38	16.540	2268	2270	2275	rVV3	28230	39903	0.70%	0.049%
39	16.587	2275	2278	2284	rVB2	30316	47775	0.84%	0.059%
40	16.810	2312	2316	2322	rVV4	21449	35978	0.63%	0.044%
41	16.892	2324	2330	2337	rVB	51167	90081	1.58%	0.111%
42	16.987	2338	2346	2354	rBV8	29509	94250	1.65%	0.116%
43	17.051	2354	2357	2364	rVB	75551	112197	1.97%	0.138%
44	17.240	2382	2389	2393	rBV	2253332	3261335	57.12%	4.019%
45	17.281	2393	2396	2400	rVB	1140659	1459991	25.57%	1.799%
46	17.340	2400	2406	2410	rBV2	2522259	3799722	66.56%	4.682%
47	17.428	2418	2421	2427	rVB4	20410	35648	0.62%	0.044%
48	17.551	2439	2442	2448	rVB2	25373	36105	0.63%	0.044%
49	17.763	2472	2478	2481	rBV	42411	64749	1.13%	0.080%
50	17.822	2483	2488	2492	rVV2	88214	120183	2.11%	0.148%
51	17.963	2507	2512	2519	rVB	49795	89848	1.57%	0.111%
52	18.034	2519	2524	2528	rBV3	38519	60901	1.07%	0.075%
53	18.110	2528	2537	2541	rBV	362802	569141	9.97%	0.701%
54	18.157	2541	2545	2550	rVV	431603	590082	10.34%	0.727%
55	18.234	2554	2558	2563	rVV	125703	168171	2.95%	0.207%
56	18.292	2563	2568	2572	rVV2	419576	759609	13.31%	0.936%
57	18.334	2572	2575	2581	rVB	303255	390399	6.84%	0.481%
58	18.416	2585	2589	2592	rBV3	26075	41916	0.73%	0.052%
59	18.492	2598	2602	2607	rVV2	41589	57676	1.01%	0.071%
60	18.592	2614	2619	2623	rBV	191582	267134	4.68%	0.329%
61	18.634	2623	2626	2636	rVB2	149469	239331	4.19%	0.295%
62	18.716	2636	2640	2646	rBV	54557	93187	1.63%	0.115%
63	18.804	2652	2655	2656	rBV	33787	35301	0.62%	0.043%
64	18.834	2656	2660	2663	rVV	114539	158704	2.78%	0.196%
65	18.881	2663	2668	2671	rVV2	101626	171894	3.01%	0.212%
66	18.916	2671	2674	2678	rVB2	69172	88518	1.55%	0.109%
67	18.998	2683	2688	2692	rVV	246651	385876	6.76%	0.475%
68	19.057	2692	2698	2701	rVV3	131415	287627	5.04%	0.354%
69	19.087	2701	2703	2707	rVB	70661	74754	1.31%	0.092%
70	19.134	2707	2711	2719	rBV2	177761	363972	6.38%	0.448%
71	19.251	2723	2731	2738	rVV	1368963	1813230	31.76%	2.234%

LSC Area Percent Report

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Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

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_P\METHODS\SOM-EPA-BP121820MA.M
Title : SVOA CALIBRATION

72	19.316	2738	2742	2745	rVV2	60405	79232	1.39%	0.098%
73	19.351	2745	2748	2752	rVB2	73413	99868	1.75%	0.123%
74	19.445	2761	2764	2767	rBV3	46352	63392	1.11%	0.078%
75	19.492	2769	2772	2775	rVB2	59413	70985	1.24%	0.087%
76	19.581	2781	2787	2790	rBV	3801607	5709134	100.00%	7.035%
77	19.610	2790	2792	2799	rVV	1884398	2098654	36.76%	2.586%
78	19.681	2799	2804	2810	rVB3	93374	162969	2.85%	0.201%
79	19.834	2828	2830	2836	rVB2	69461	100408	1.76%	0.124%
80	19.928	2840	2846	2856	rBV3	189909	446247	7.82%	0.550%
81	20.086	2864	2873	2883	rVB	267129	640958	11.23%	0.790%
82	20.186	2887	2890	2894	rVB	127166	157472	2.76%	0.194%
83	20.245	2895	2900	2904	rBV	311323	427502	7.49%	0.527%
84	20.286	2904	2907	2911	rVB3	78873	100908	1.77%	0.124%
85	20.381	2919	2923	2927	rBV	263072	340585	5.97%	0.420%
86	20.428	2927	2931	2935	rVB	253675	328590	5.76%	0.405%
87	20.822	2994	2998	3004	rVB	222288	326682	5.72%	0.403%
88	20.986	3019	3026	3029	rBV3	194859	391306	6.85%	0.482%
89	21.022	3029	3032	3034	rVV	211436	267748	4.69%	0.330%
90	21.051	3034	3037	3043	rVV3	225546	486854	8.53%	0.600%
91	21.110	3044	3047	3054	rVB2	182280	300691	5.27%	0.371%
92	21.333	3078	3085	3088	rBV2	3376873	5487511	96.12%	6.762%
93	21.369	3088	3091	3100	rVB	947645	1261073	22.09%	1.554%
94	21.445	3101	3104	3108	rBV2	188467	249910	4.38%	0.308%
95	21.904	3179	3182	3186	rVB2	218487	252970	4.43%	0.312%
96	22.975	3359	3364	3370	rBV2	545418	1304327	22.85%	1.607%
97	23.486	3446	3451	3455	rBV	348136	704049	12.33%	0.868%
98	23.545	3455	3461	3466	rVV	2819395	5540114	97.04%	6.826%
99	23.586	3466	3468	3477	rVB	641612	1069144	18.73%	1.317%
100	23.698	3479	3487	3493	rBV	2084772	4322440	75.71%	5.326%

Sum of corrected areas: 81156594

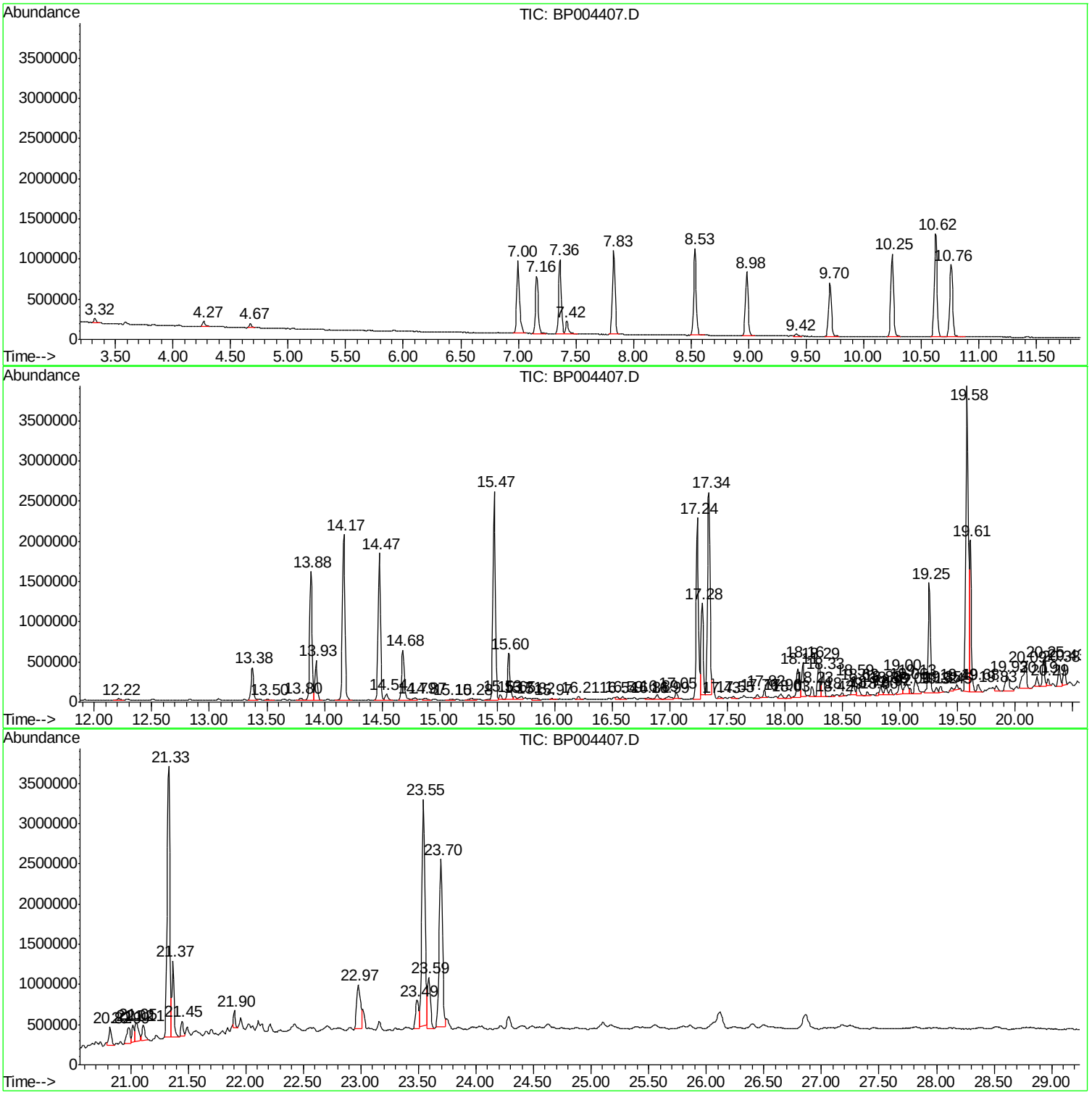
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

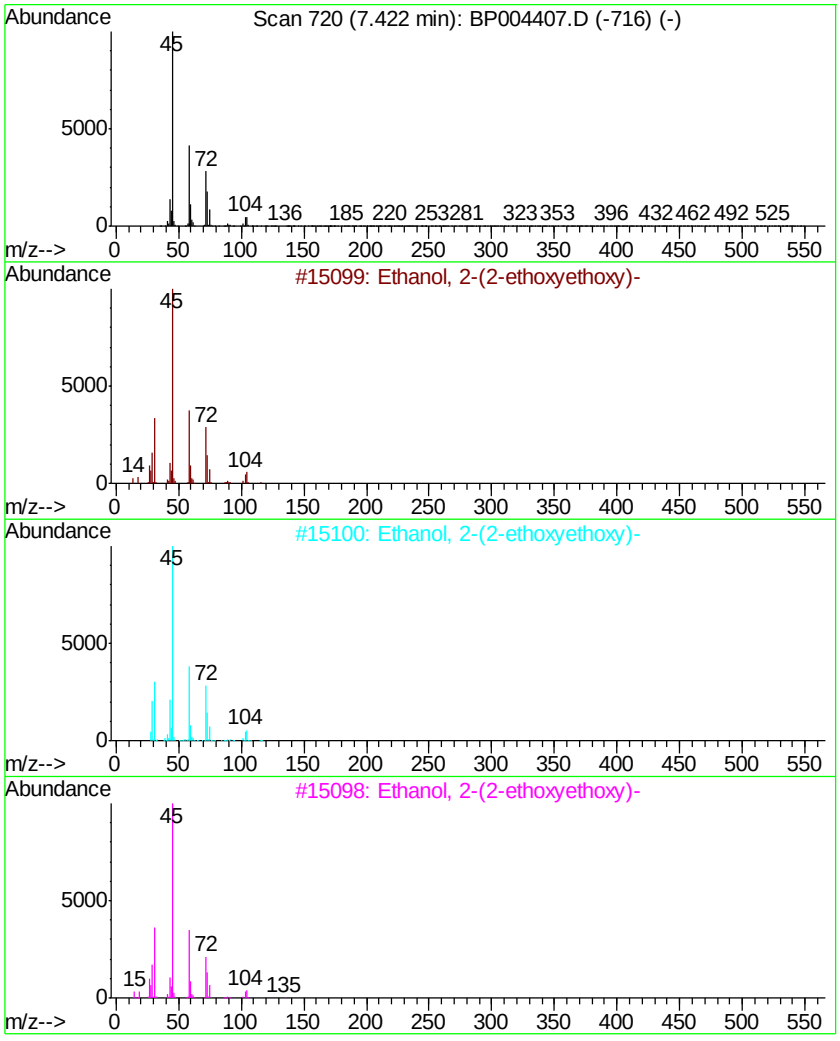
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

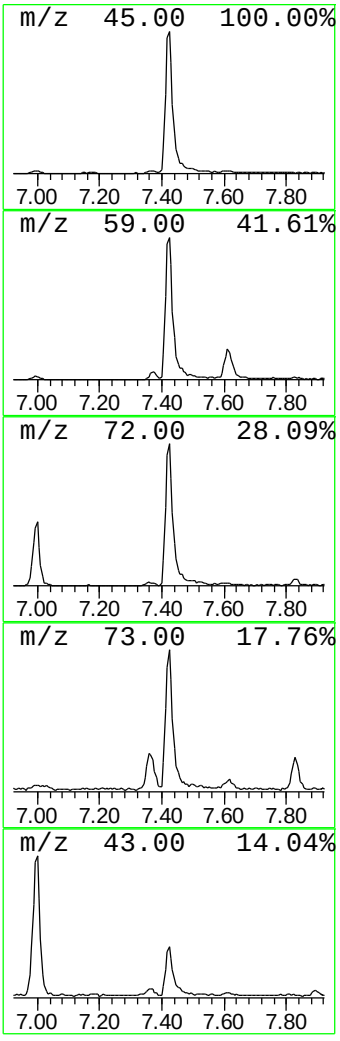
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	3.31 ng/ul	275899	1,4-Dichlorobenzene-d4	7.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
4	Diethyl carbitol	162	C8H18O3	000112-36-7	72
5	Diethyl carbitol	162	C8H18O3	000112-36-7	72





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

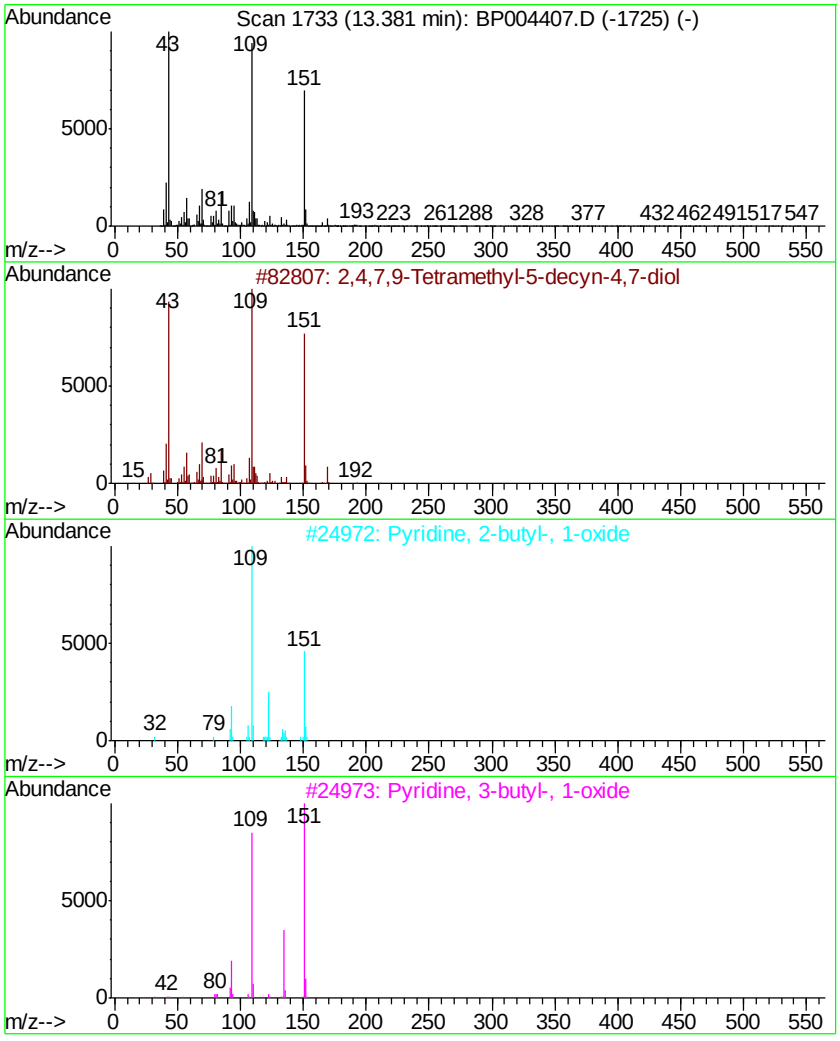
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

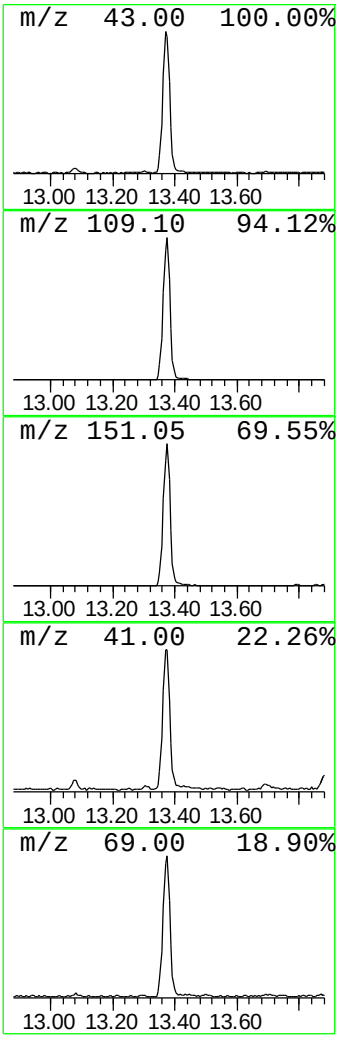
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	4.66 ng/ul	641273	Acenaphthene-d10	14.48

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	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59
3	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	53
4	Metacetamol	151	C8H9NO2	000621-42-1	53
5	2,4-Heptadienal, 2,4-dimethyl-	138	C9H14O	042452-48-2	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
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Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

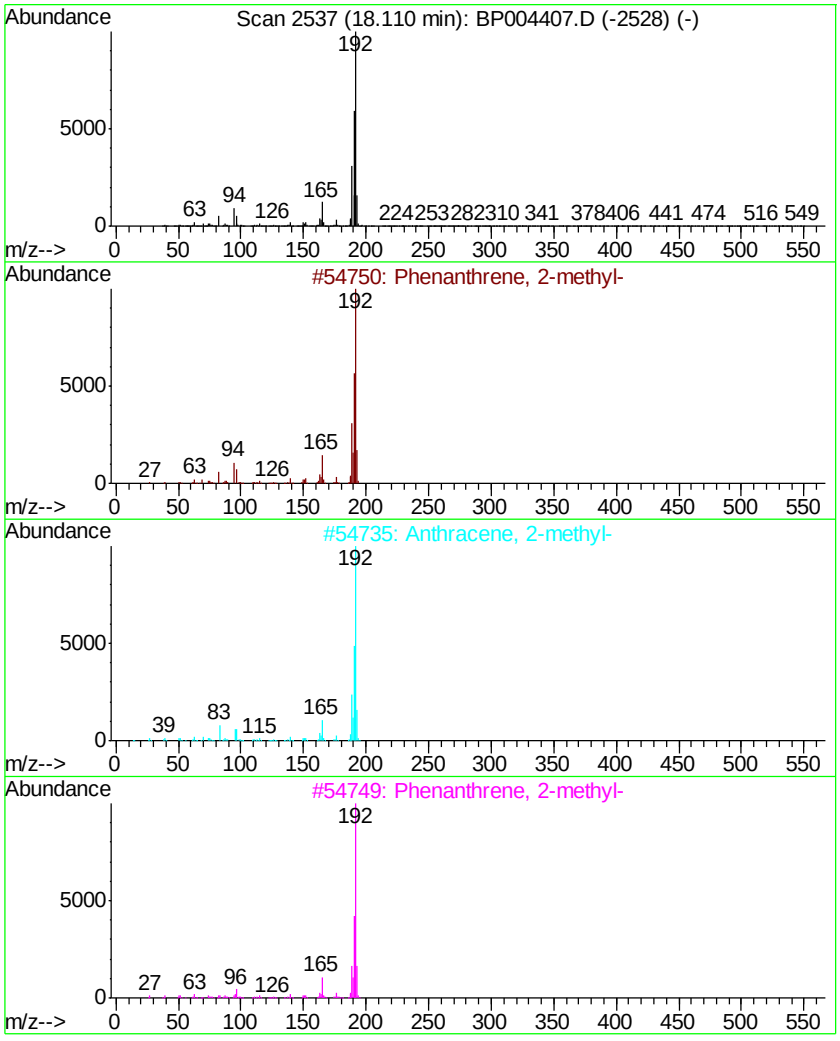
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

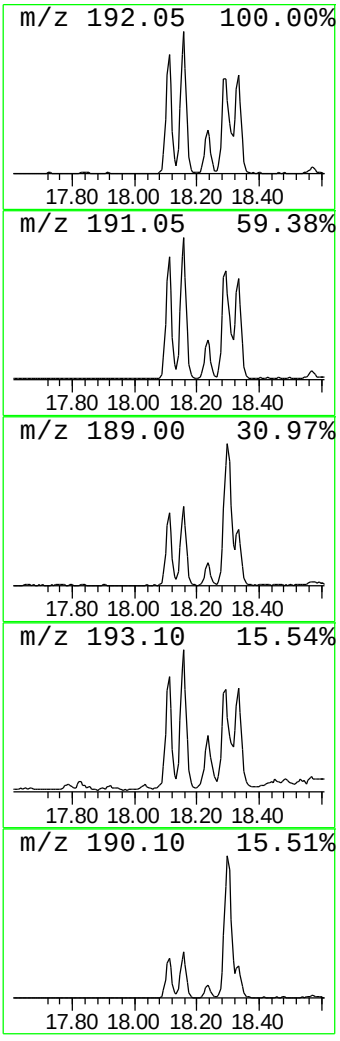
****

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.11	3.49 ng/ul	569141	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

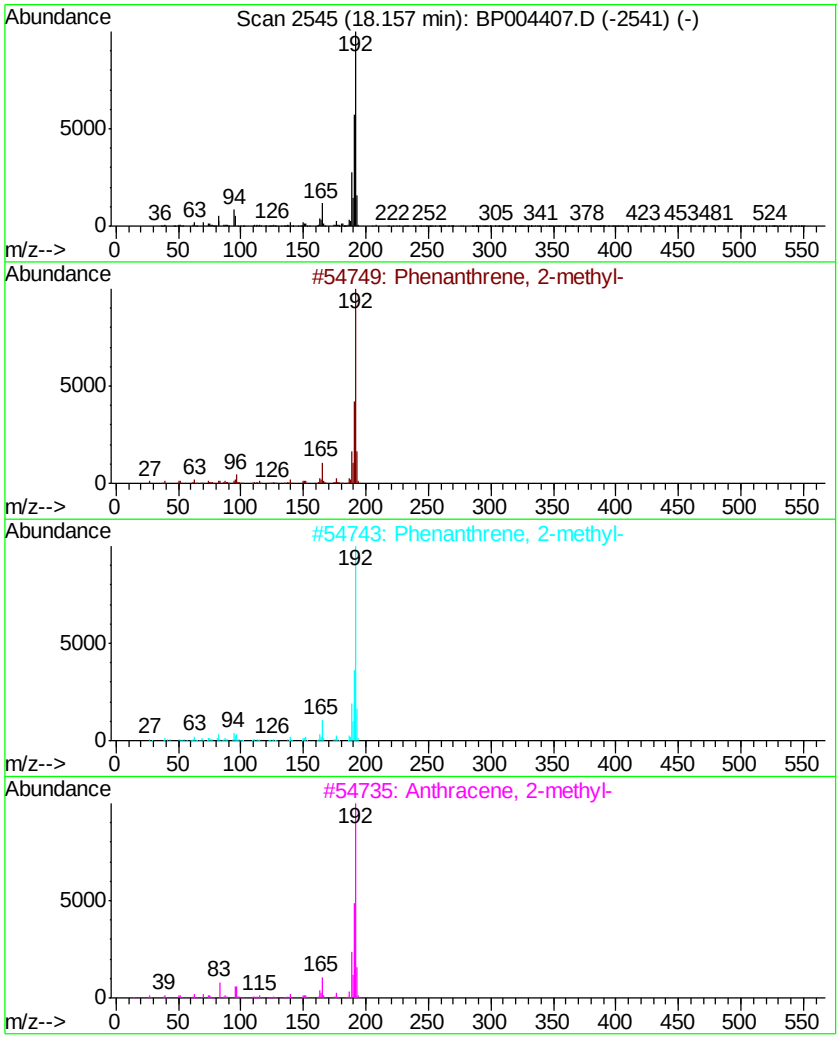
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

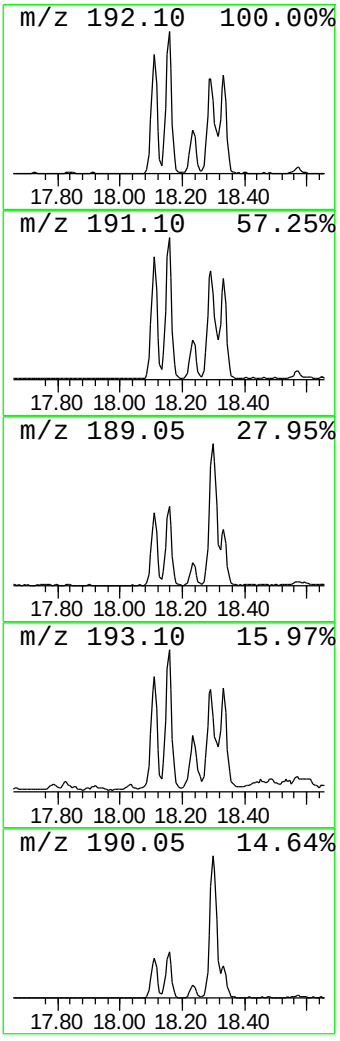
****

Peak Number 4 Anthracene, 9-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	3.62 ng/ul	590082	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122120\
Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

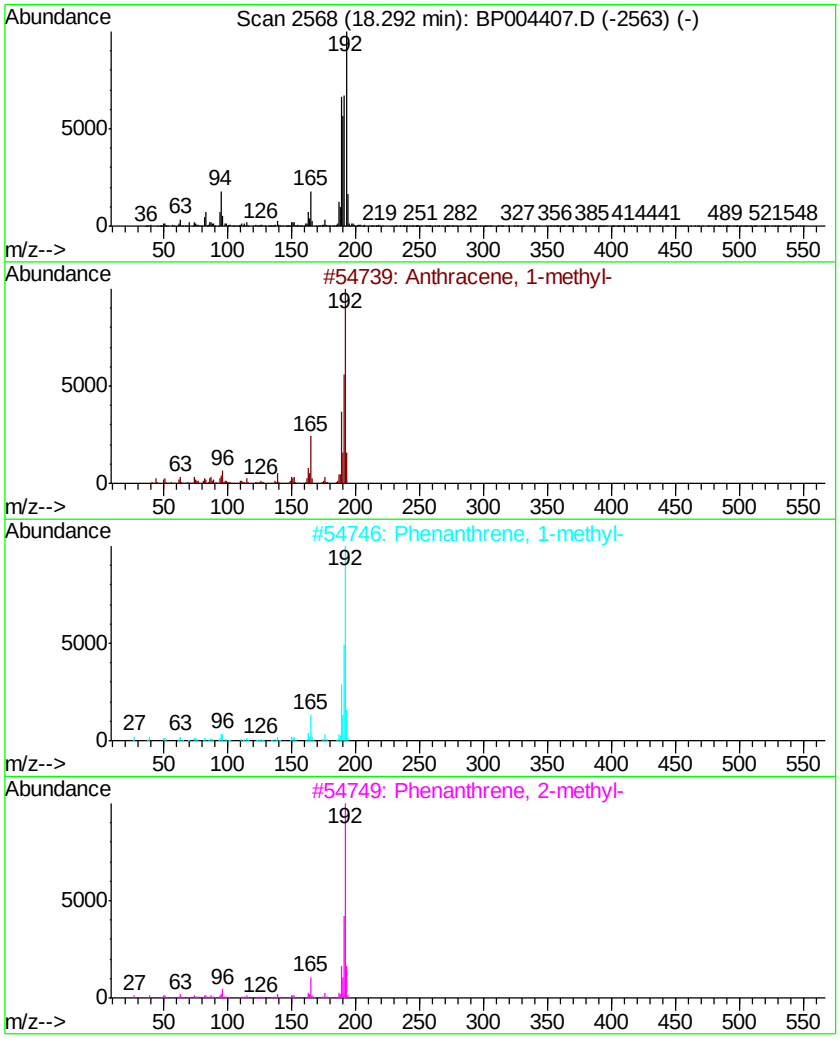
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

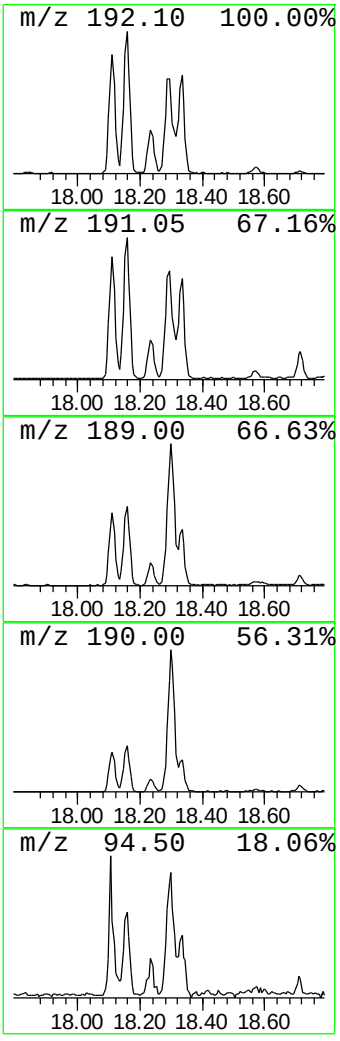
****

Peak Number 5 Anthracene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	4.66 ng/ul	759609	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	89
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	60
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	60
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	60





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Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

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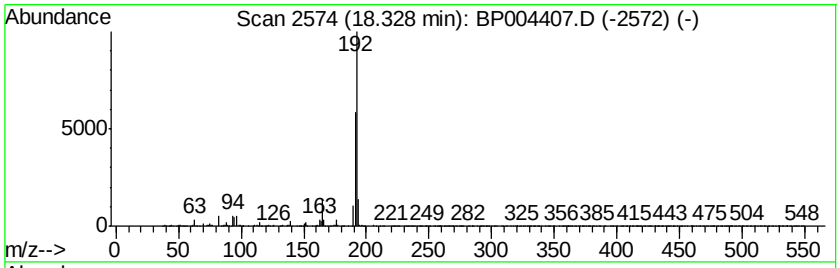
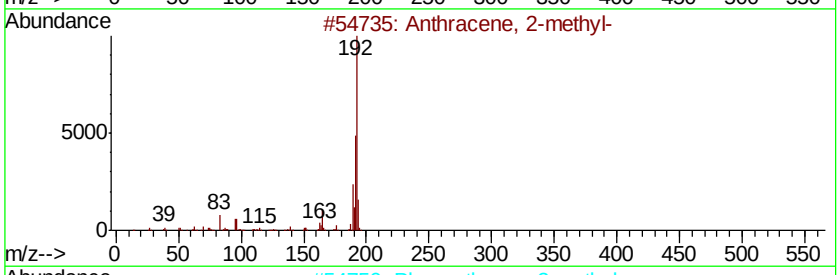
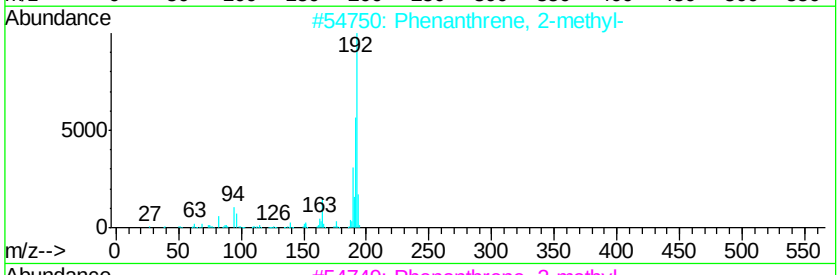
Peak Number 6 Anthracene, 2-methyl- Concentration Rank 7

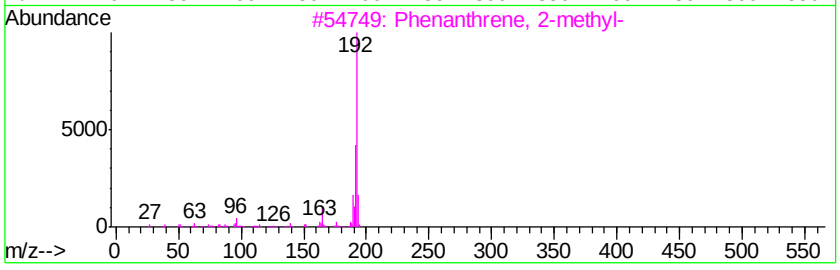
R.T.	EstConc	Area	Relative to ISTD	R.T.
18.33	2.39 ng/ul	390399	Phenanthrene-d10	17.24

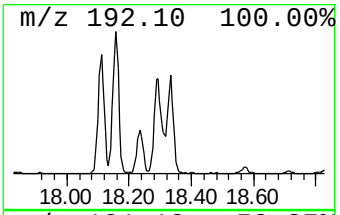
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90

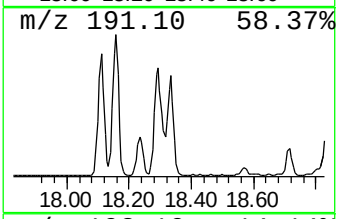


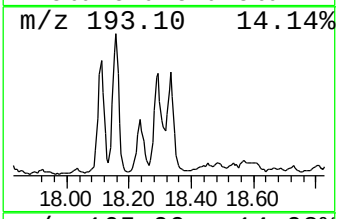


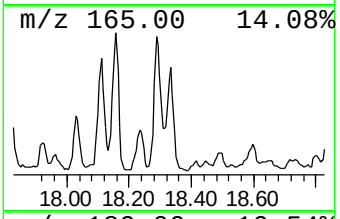


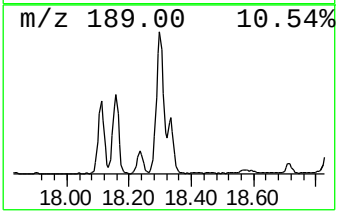












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Data File : BP004407.D
Acq On : 21 Dec 2020 14:29
Operator : CG/JU
Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

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

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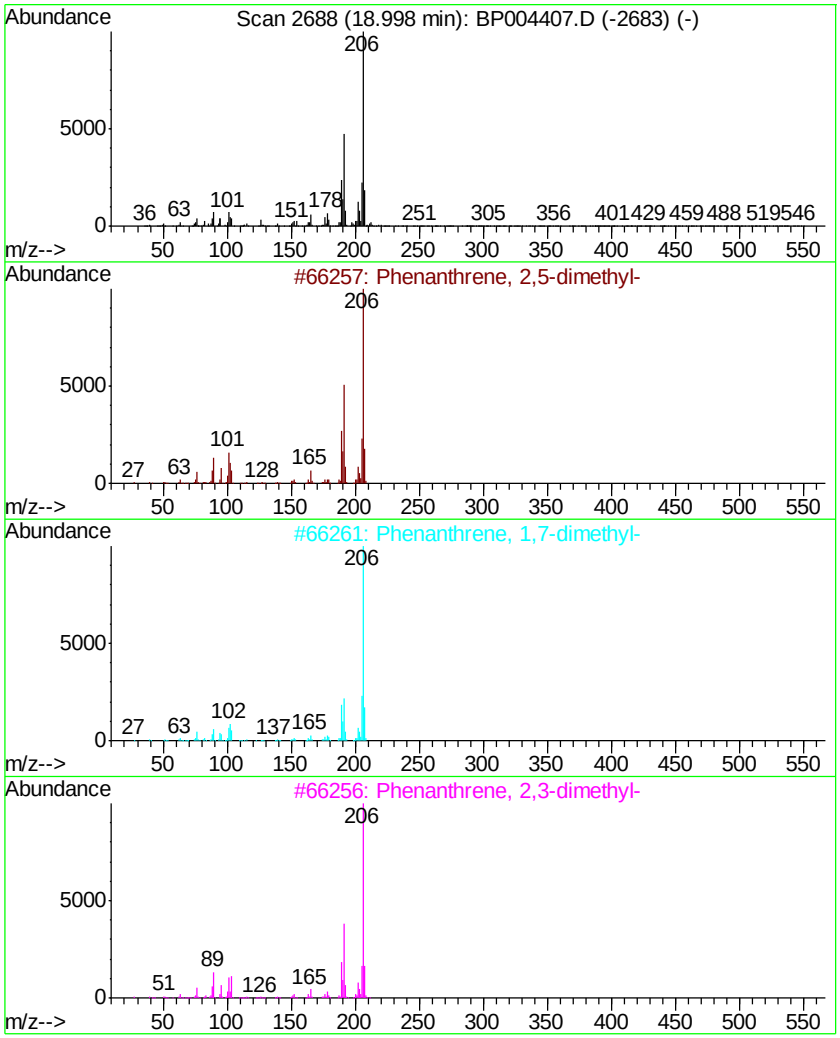
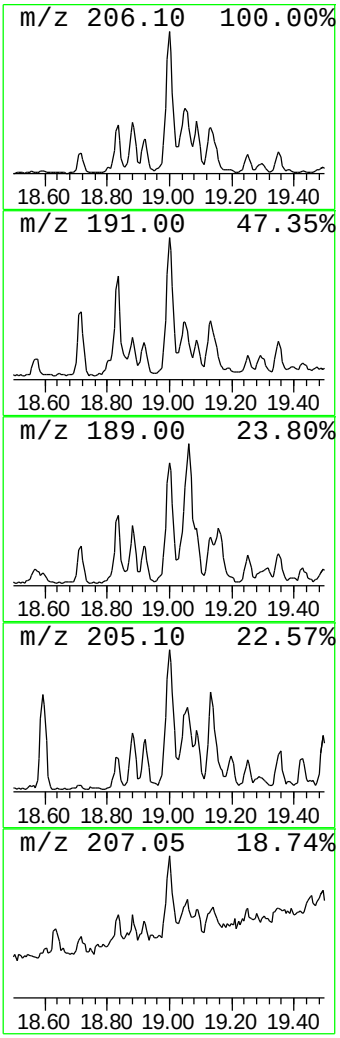
Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	2.37 ng/ul	385876	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
3	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	87





Library Search Compound Report

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Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

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Quant Title : SVOA CALIBRATION

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

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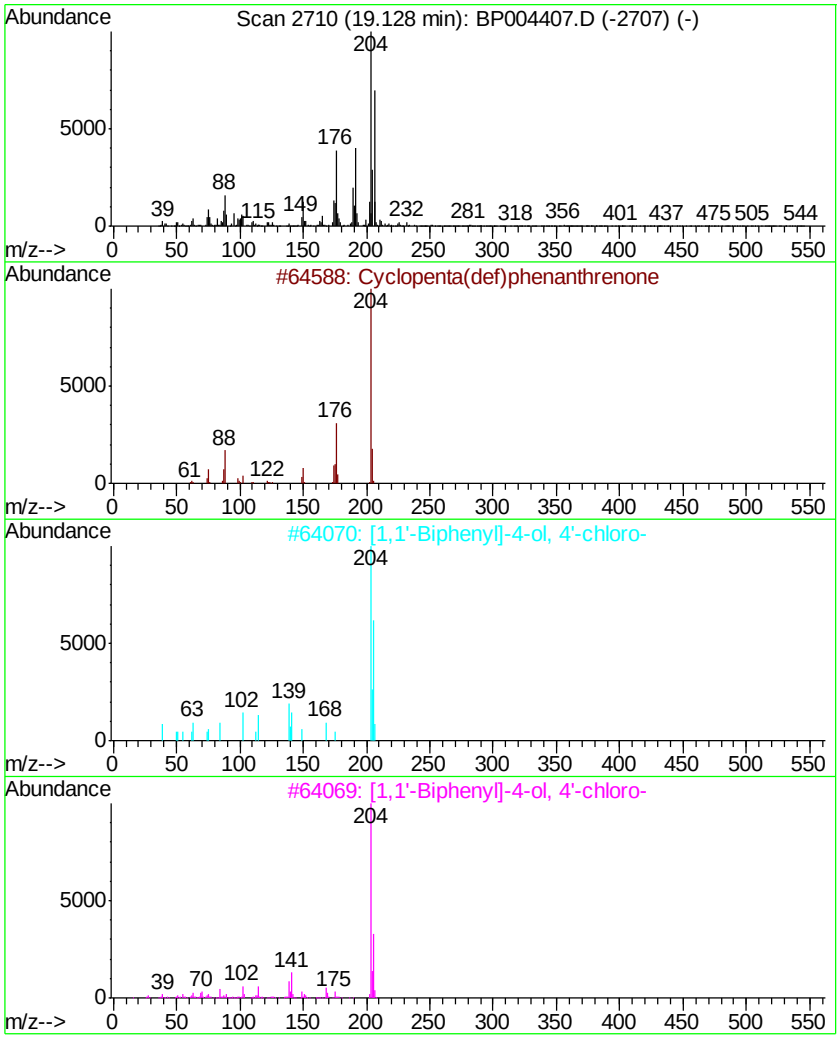
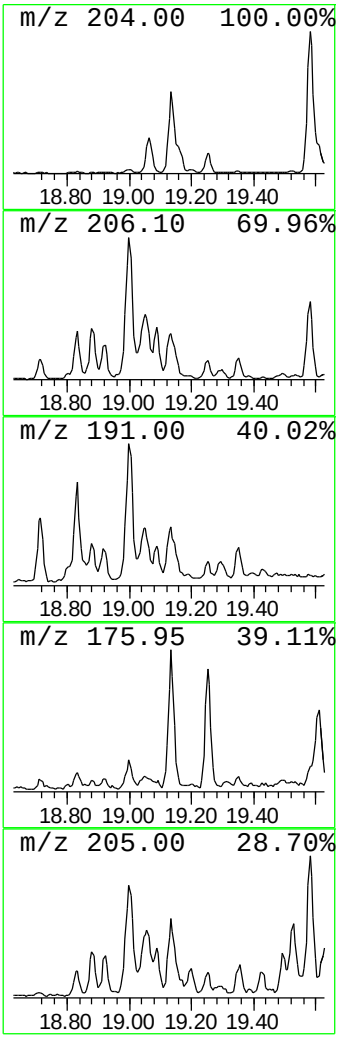
Peak Number 8 Cyclopenta(def)phenanthrenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	2.23 ng/ul	363972	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	90
2	[1,1'-Biphenyl]-4-ol, 4'-chloro-	204	C12H9ClO	028034-99-3	50
3	[1,1'-Biphenyl]-4-ol, 4'-chloro-	204	C12H9ClO	028034-99-3	49
4	2-Chloro-4-phenylphenol	204	C12H9ClO	000092-04-6	47
5	2-Chloro-4-phenylphenol	204	C12H9ClO	000092-04-6	47





Library Search Compound Report

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Sample : L5114-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : A54R2

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Quant Title : SVOA CALIBRATION

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

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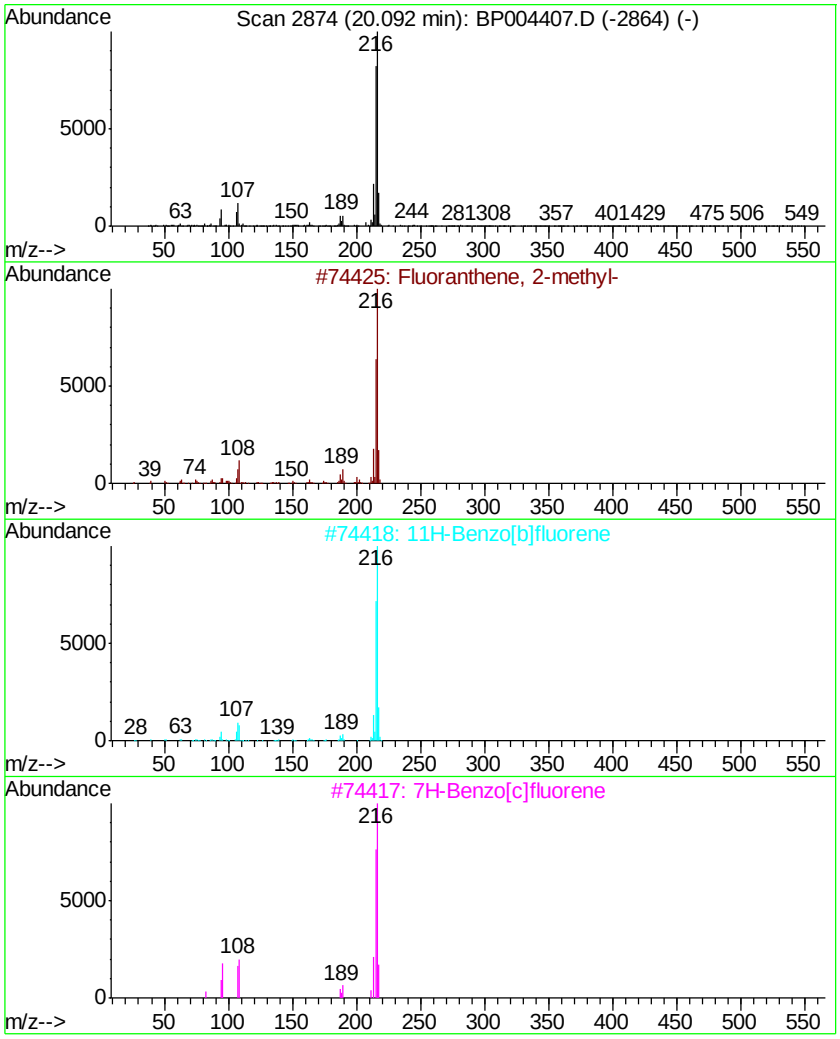
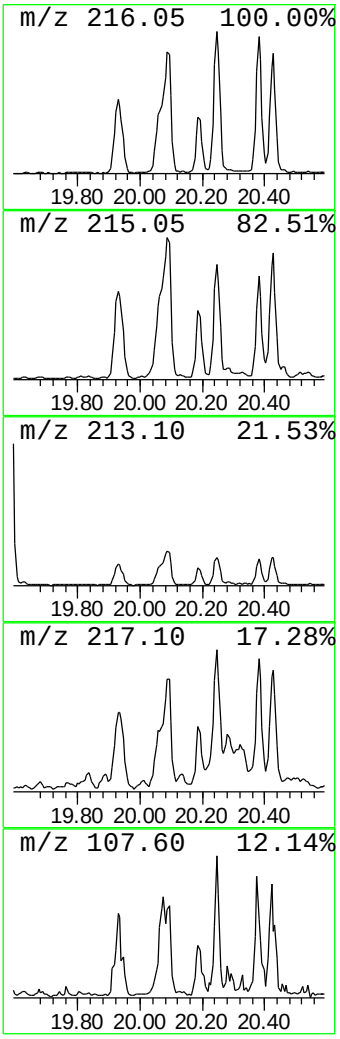
Peak Number 9 Fluoranthene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.09	2.34 ng/ul	640958	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87





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ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId : A54R2

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Quant Title : SVOA CALIBRATION

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

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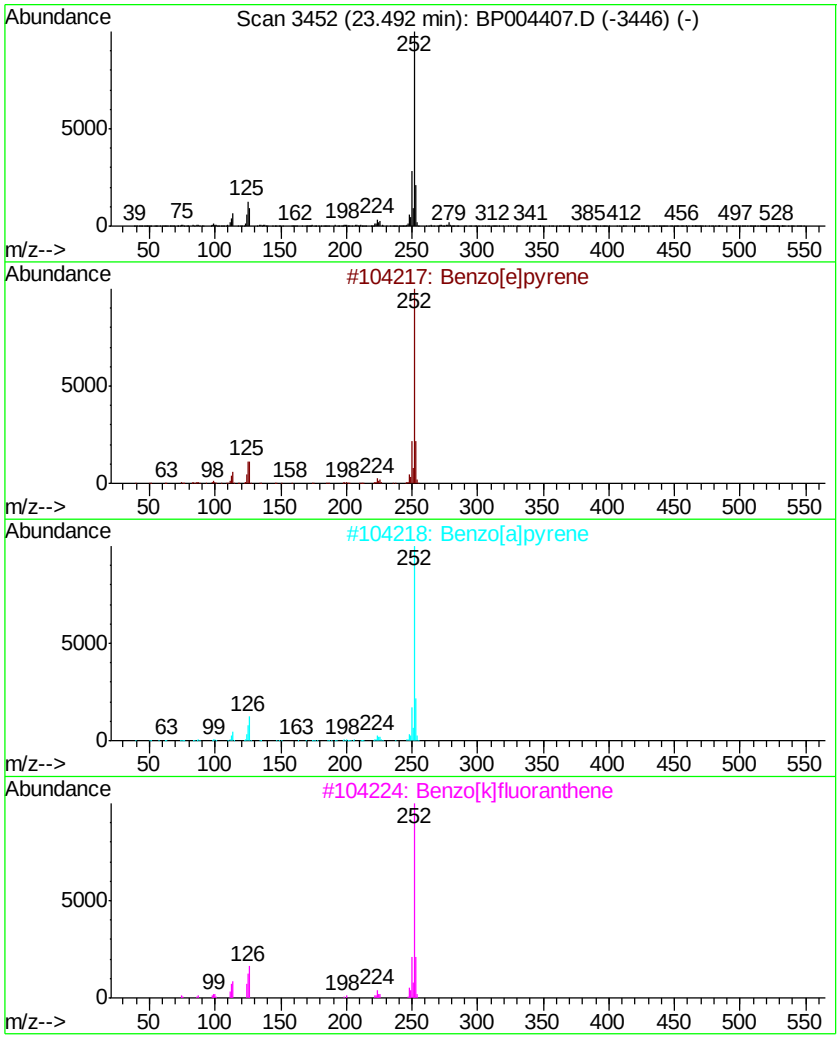
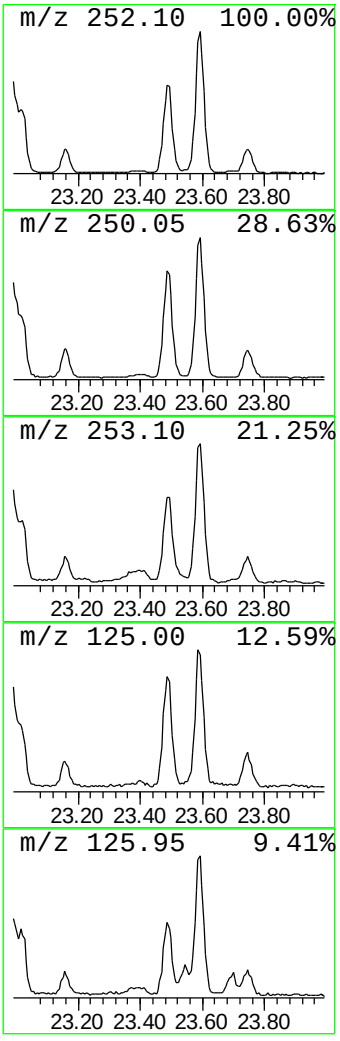
Peak Number 10 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.49	3.26 ng/ul	704049	Perylene-d12	23.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Benzo[a]pyrene	252	C20H12	000050-32-8	97
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
4	Perylene	252	C20H12	000198-55-0	95
5	Perylene	252	C20H12	000198-55-0	95





Tentatively Identified Compound (LSC) summary

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Sample : L5114-18
Misc :
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ClientSampleId : A54R2

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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
Ethanol, 2-(2-eth...	7.42	3.3	ng/ul	275899	1	7.83	1667930	20.0
2,4,7,9-Tetrameth...	13.38	4.7	ng/ul	641273	3	14.48	2754230	20.0
Phenanthrene, 2-m...	18.11	3.5	ng/ul	569141	4	17.24	3261340	20.0
Anthracene, 9-met...	18.16	3.6	ng/ul	590082	4	17.24	3261340	20.0
Anthracene, 1-met...	18.29	4.7	ng/ul	759609	4	17.24	3261340	20.0
Anthracene, 2-met...	18.33	2.4	ng/ul	390399	4	17.24	3261340	20.0
Phenanthrene, 2,5...	19.00	2.4	ng/ul	385876	4	17.24	3261340	20.0
Cyclopenta(def)ph...	19.13	2.2	ng/ul	363972	4	17.24	3261340	20.0
Fluoranthene, 2-m...	20.09	2.3	ng/ul	640958	5	21.33	5487510	20.0
Benzo[e]pyrene	23.49	3.3	ng/ul	704049	6	23.70	4322440	20.0