LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

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-BP100919MA.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	2.375	45	49	58	rBV	40828	57446	1.46%	0.106%
2	3.522	238	244	255	rBV	27631	50212	1.27%	0.092%
3	3.764	282	285	294	rVB	22169	31558	0.80%	0.058%
4	6.387	727	731	735	rBV	1235763	1100990	27.93%	2.025%
5	6.434	735	739	750	rVB	1020983	978358	24.82%	1.799%
6	6.522	750	754	757	rBV	1361329	1246290	31.62%	2.292%
7	6.746	789	792	801	rBV	1367799	1193383	30.28%	2.195%
8	7.134	854	858	874	rBV	1544363	1287202	32.66%	2.367%
9	7.305	884	887	891	rBV	1284457	1084250	27.51%	1.994%
10	7.634	939	943	955	rBV	1176025	909356	23.07%	1.672%
11	7.775	964	967	971	rBV	114804	90711	2.30%	0.167%
12	7.881	982	985	994	rBV	1568765	1478395	37.51%	2.719%
13	8.034	1007	1011	1014	rBV	1973985	1592625	40.41%	2.929%
14	8.093	1018	1021	1036	rVV	1145472	962809	24.43%	1.771%
15	9.451	1246	1252	1255	rBV2	36083	39702	1.01%	0.073%
16	9.493	1255	1259	1261	rVV	2256988	2071709	52.56%	3.810%
17	9.510	1261	1262	1267	rVV	836091	568619	14.43%	1.046%
18	9.640	1281	1284	1292	rVB	2898606	2664599	67.61%	4.901%
19	9.799	1307	1311	1314	rVV	2433775	1946292	49.38%	3.580%
20	9.828	1314	1316	1320	rVB	42302	36660	0.93%	0.067%
21	9.916	1327	1331	1340	rBV	384827	502287	12.74%	0.924%
22	9.981	1340	1342	1344	rVV	59872	54628	1.39%	0.100%
23	10.004	1344	1346	1351	rVV	191653	170527	4.33%	0.314%
24	10.216	1377	1382	1384	rBV2	29589	39720	1.01%	0.073%
25	10.322	1396	1400	1403	rVV	3578104	3037511	77.07%	5.587%
26	10.346	1403	1404	1409	rVV2	94742	69558	1.76%	0.128%
27	10.393	1409	1412	1418	rVV	490962	453934	11.52%	0.835%
28	10.446	1418	1421	1429	rVV3	59493	105629	2.68%	0.194%
29	10.716	1465	1467	1471	rBV2	37297	40910	1.04%	0.075%
30	11.104	1530	1533	1536	rVB2	27570	31032	0.79%	0.057%
31	11.298	1562	1566	1568	rBV	2177338	1978370	50.19%	3.639%
32	11.322	1568	1570	1572	rVV	578325	468390	11.88%	0.861%
33	11.351	1572	1575	1582	rVB	3124627	2964678	75.22%	5.453%
34	11.416	1582	1586	1589	rBV2	55085	63591	1.61%	0.117%

LSC Area Percent Report

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Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

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-BP100919MA.M
Title : SVOA CALIBRATION

35	11.528	1600	1605	1608	rBV2	50319	63052	1.60%	0.116%
36	11.598	1614	1617	1620	rVV2	34856	32109	0.81%	0.059%
37	11.634	1620	1623	1631	rVB2	51026	59220	1.50%	0.109%
38	11.716	1631	1637	1641	rVB3	28539	41664	1.06%	0.077%
39	11.804	1649	1652	1654	rBV	181245	142404	3.61%	0.262%
40	11.834	1654	1657	1661	rVV	245143	241048	6.12%	0.443%
41	11.881	1661	1665	1668	rVV2	70995	83816	2.13%	0.154%
42	11.916	1668	1671	1674	rVV	257855	284053	7.21%	0.522%
43	11.940	1674	1675	1680	rVB	139255	94263	2.39%	0.173%
44	12.016	1685	1688	1690	rBV3	42776	38357	0.97%	0.071%
45	12.104	1699	1703	1705	rVV	105654	100444	2.55%	0.185%
46	12.128	1705	1707	1712	rVB3	84344	95568	2.42%	0.176%
47	12.257	1727	1729	1731	rVB	53740	40578	1.03%	0.075%
48	12.287	1731	1734	1736	rBV	49308	37870	0.96%	0.070%
49	12.310	1736	1738	1741	rVB	38452	30922	0.78%	0.057%
50	12.363	1744	1747	1750	rBV	151006	154891	3.93%	0.285%
51	12.398	1750	1753	1756	rVV4	68137	98849	2.51%	0.182%
52	12.445	1759	1761	1766	rBV2	91189	109329	2.77%	0.201%
53	12.522	1769	1774	1778	rVB	1139919	1020020	25.88%	1.876%
54	12.569	1780	1782	1784	rBV	53557	48578	1.23%	0.089%
55	12.663	1795	1798	1804	rBV4	61512	81920	2.08%	0.151%
56	12.740	1807	1811	1817	rBV2	3483817	3941375	100.00%	7.249%
57	12.787	1817	1819	1821	rVB3	40937	32615	0.83%	0.060%
58	12.810	1821	1823	1828	rVB2	60848	82589	2.10%	0.152%
59	12.875	1832	1834	1837	rVB2	50397	39327	1.00%	0.072%
60	12.916	1839	1841	1846	rVB2	59745	66708	1.69%	0.123%
61	12.981	1847	1852	1855	rBV3	111695	163217	4.14%	0.300%
62	13.040	1859	1862	1864	rBV2	39828	46980	1.19%	0.086%
63	13.069	1864	1867	1868	rBV2	78031	84553	2.15%	0.156%
64	13.087	1868	1870	1874	rVB2	201519	190954	4.84%	0.351%
65	13.157	1878	1882	1885	rVB2	157061	164477	4.17%	0.303%
66	13.192	1885	1888	1891	rBV	175724	179242	4.55%	0.330%
67	13.287	1901	1904	1907	rBV	120553	111531	2.83%	0.205%
68	13.322	1907	1910	1913	rBV	112722	101931	2.59%	0.187%
69	13.498	1937	1940	1942	rBV2	72992	69431	1.76%	0.128%
70	13.604	1956	1958	1964	rVB2	87947	100014	2.54%	0.184%
71	13.716	1973	1977	1980	rBV2	146897	180866	4.59%	0.333%

LSC Area Percent Report

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Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Title : SVOA CALIBRATION

72	13.745	1980	1982	1984	rVB	126220	91512	2.32%	0.168%
73	13.775	1984	1987	1992	rBV5	147094	228095	5.79%	0.420%
74	13.828	1992	1996	2001	rBV3	265385	426314	10.82%	0.784%
75	13.887	2003	2006	2009	rVV2	179422	189588	4.81%	0.349%
76	13.928	2011	2013	2015	rVV	237247	190877	4.84%	0.351%
77	13.963	2015	2019	2023	rVV2	2800177	3780671	95.92%	6.953%
78	13.998	2023	2025	2032	rVB	749966	705574	17.90%	1.298%
79	14.075	2032	2038	2042	rBV3	321240	656911	16.67%	1.208%
80	14.116	2042	2045	2046	rVV	581487	507899	12.89%	0.934%
81	14.134	2046	2048	2052	rVB2	465807	516389	13.10%	0.950%
82	14.239	2064	2066	2067	rBV2	151573	125393	3.18%	0.231%
83	14.257	2067	2069	2073	rVB	234858	217769	5.53%	0.401%
84	14.316	2073	2079	2081	rBV	507169	732462	18.58%	1.347%
85	14.369	2086	2088	2091	rVB2	284133	234428	5.95%	0.431%
86	14.398	2091	2093	2097	rVB3	105598	102430	2.60%	0.188%
87	14.463	2098	2104	2107	rBV4	216920	292692	7.43%	0.538%
88	14.492	2107	2109	2111	rBV	75130	60297	1.53%	0.111%
89	14.769	2153	2156	2159	rBV2	163657	166033	4.21%	0.305%
90	15.022	2195	2199	2203	rBV	531934	834880	21.18%	1.535%
91	15.110	2210	2214	2216	rBV2	193606	228522	5.80%	0.420%
92	15.328	2247	2251	2253	rBV	292026	356323	9.04%	0.655%
93	15.363	2253	2257	2260	rVV	2075289	2542338	64.50%	4.676%
94	15.392	2260	2262	2267	rVB	474134	462745	11.74%	0.851%
95	15.451	2268	2272	2276	rBV	1296038	1626185	41.26%	2.991%
96	15.486	2276	2278	2286	rVB3	192610	293564	7.45%	0.540%
97	15.934	2350	2354	2359	rBV2	156048	222941	5.66%	0.410%
98	16.439	2437	2440	2445	rVB	67175	101953	2.59%	0.188%
99	16.922	2517	2522	2532	rVB2	206210	410287	10.41%	0.755%
100	17.363	2592	2597	2607	rVB	115366	240312	6.10%	0.442%

Sum of corrected areas: 54372080

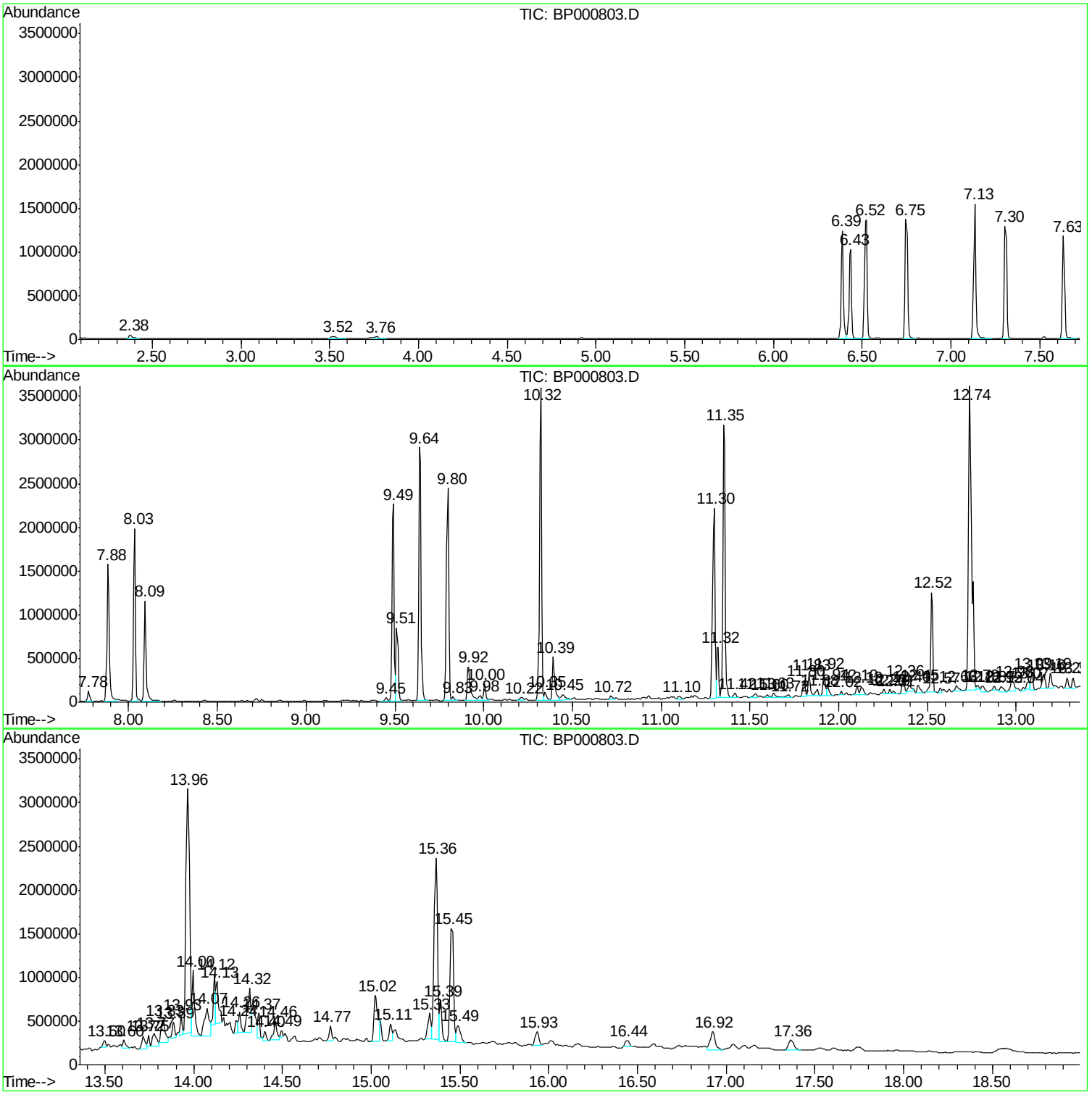
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

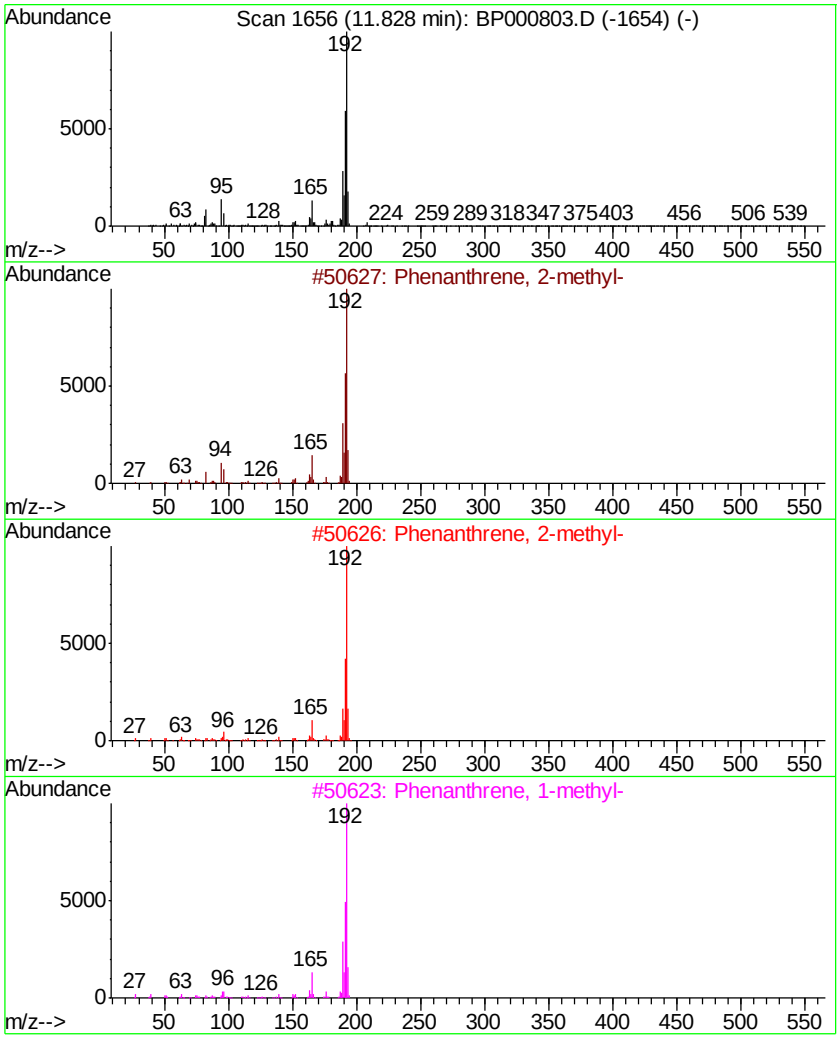
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

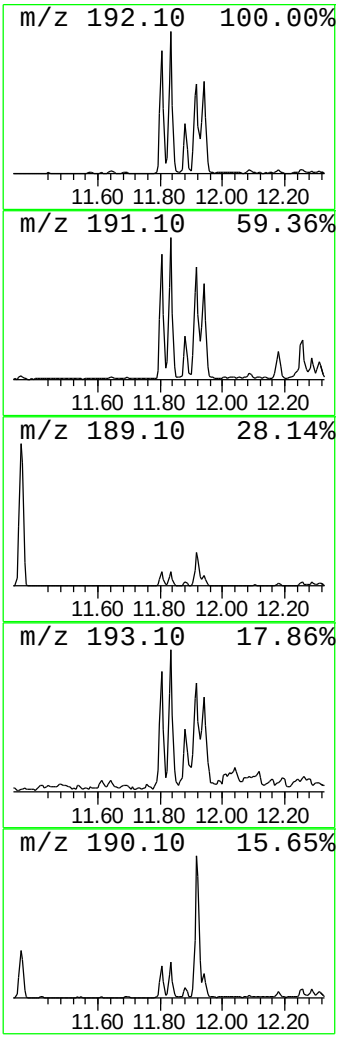
****

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	2.44 ng/ul	241048	Phenanthrene-d10	11.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

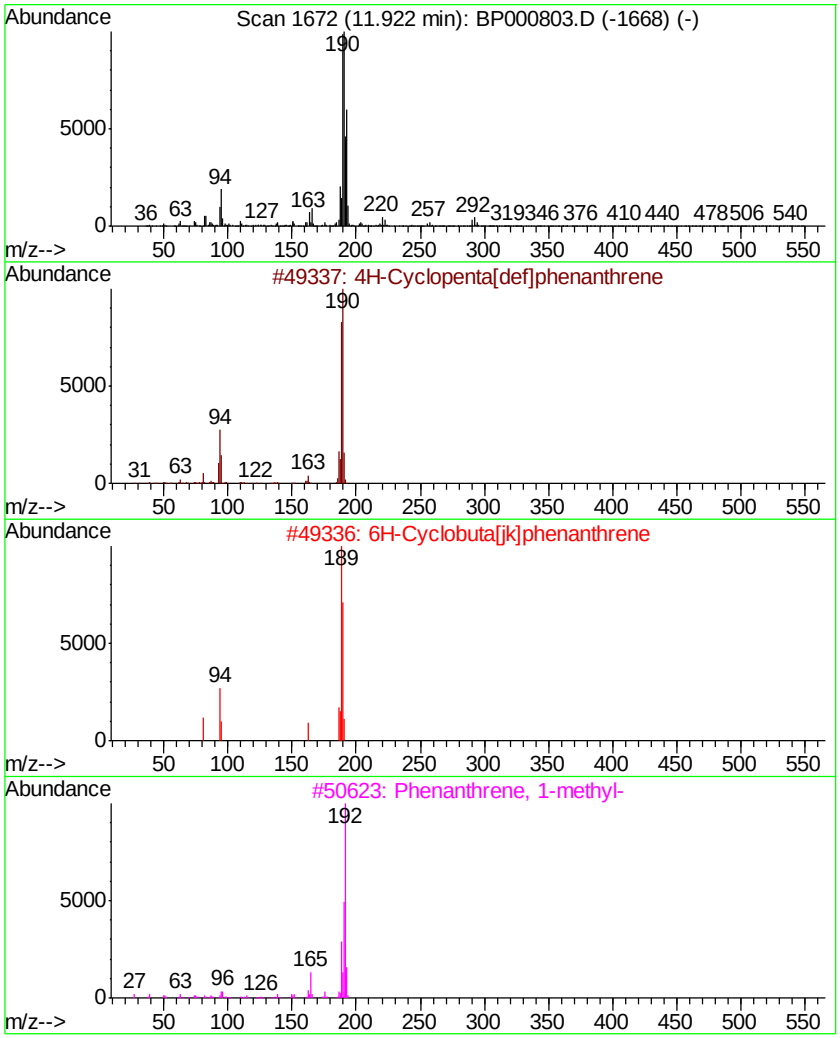
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

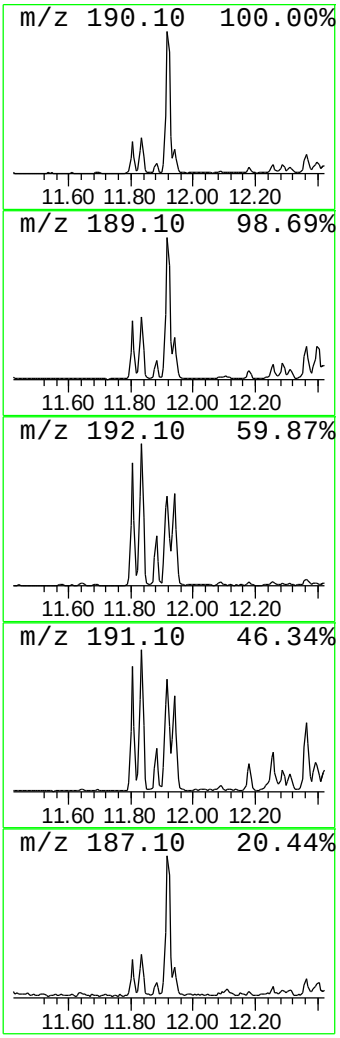
****

Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	2.87 ng/ul	284053	Phenanthrene-d10	11.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	42
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	42
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	42





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

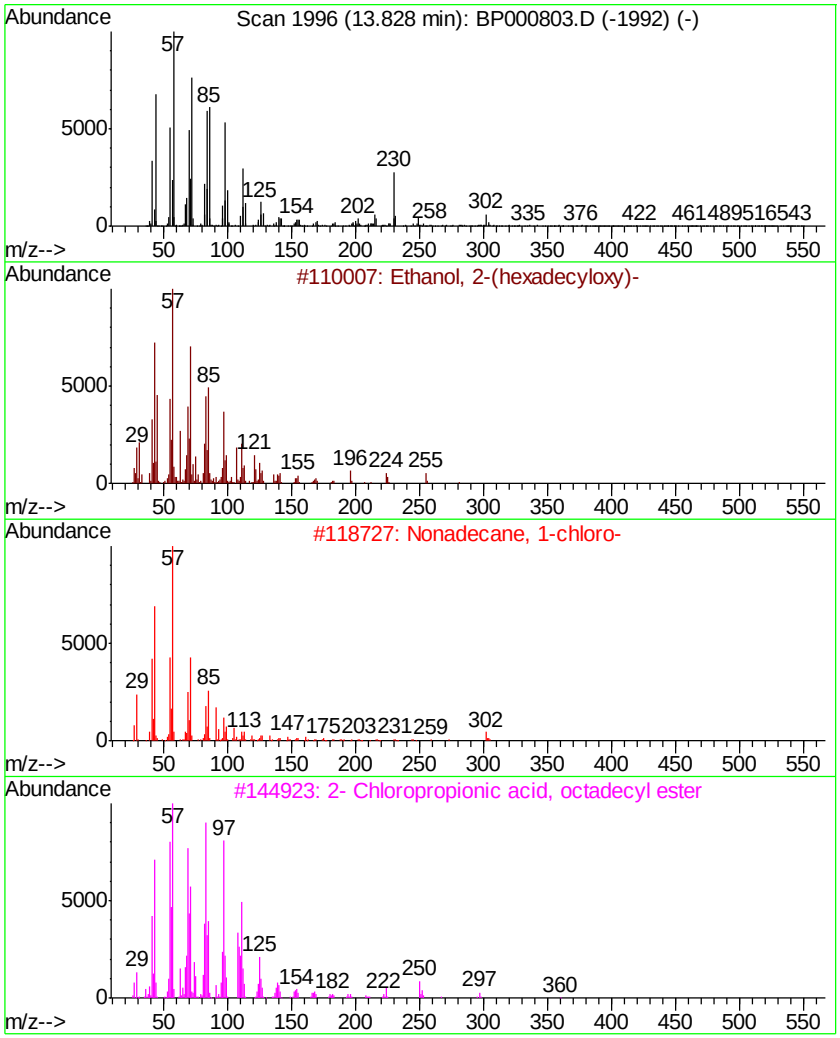
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

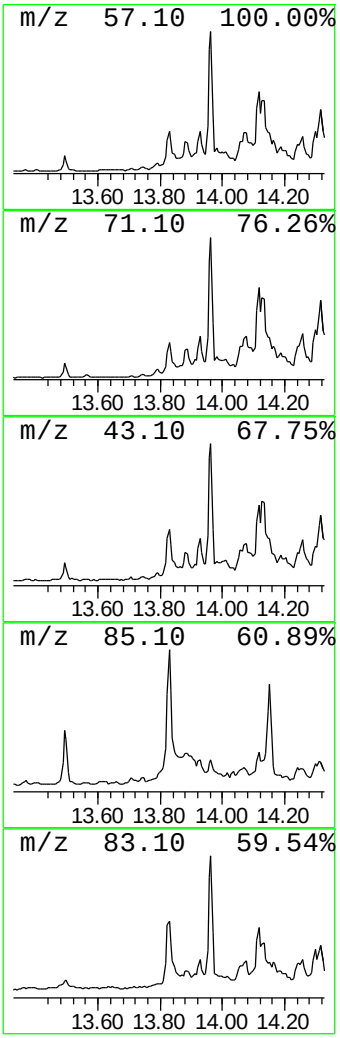
****

Peak Number 3 Ethanol, 2-(hexadecyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	2.26 ng/ul	426314	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	83
2	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	64
3	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	64
4	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	58
5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	55





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

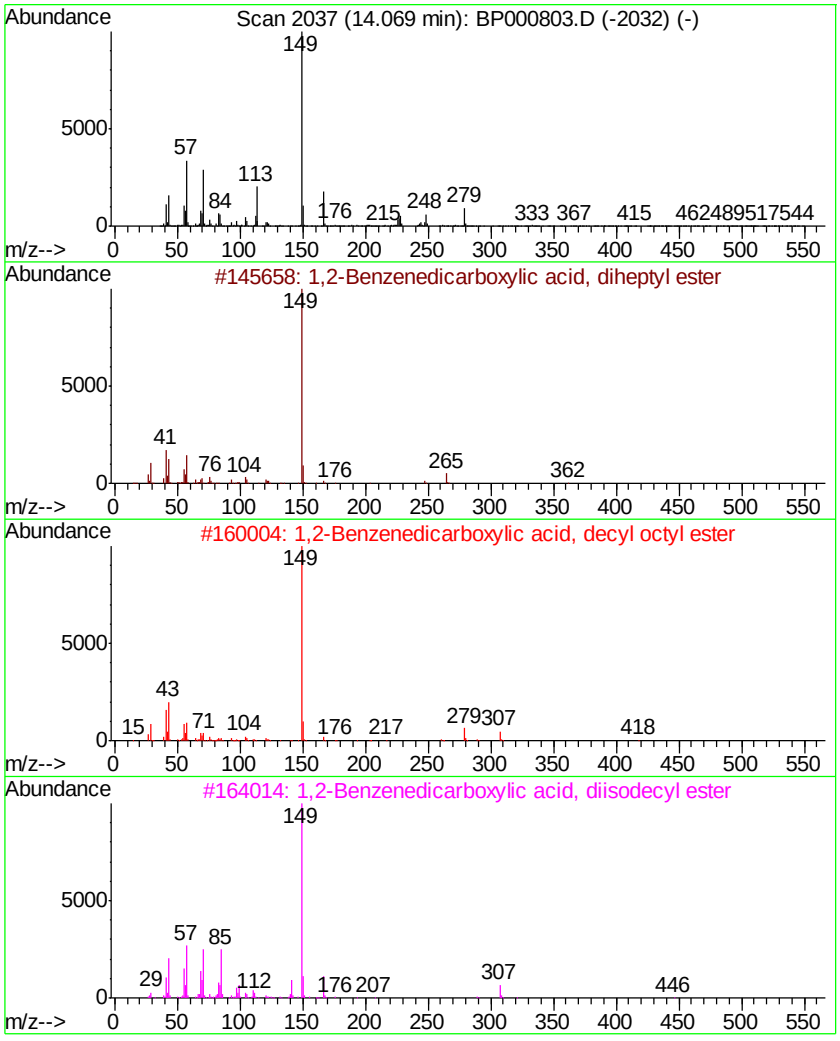
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

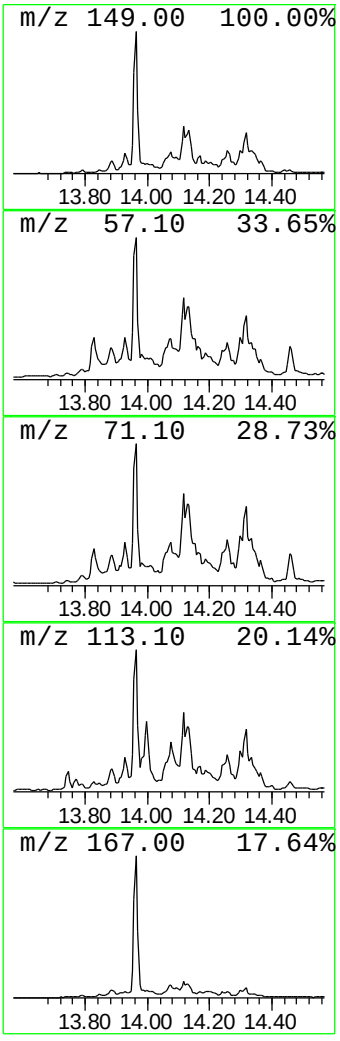
****

Peak Number 4 1,2-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	3.48 ng/ul	656911	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	50
2	1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	47
3	1,2-Benzenedicarboxylic acid, di...	446	C28H46O4	026761-40-0	47
4	1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	45
5	1,2-Benzenedicarboxylic acid, mo...	222	C12H14O4	000131-70-4	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

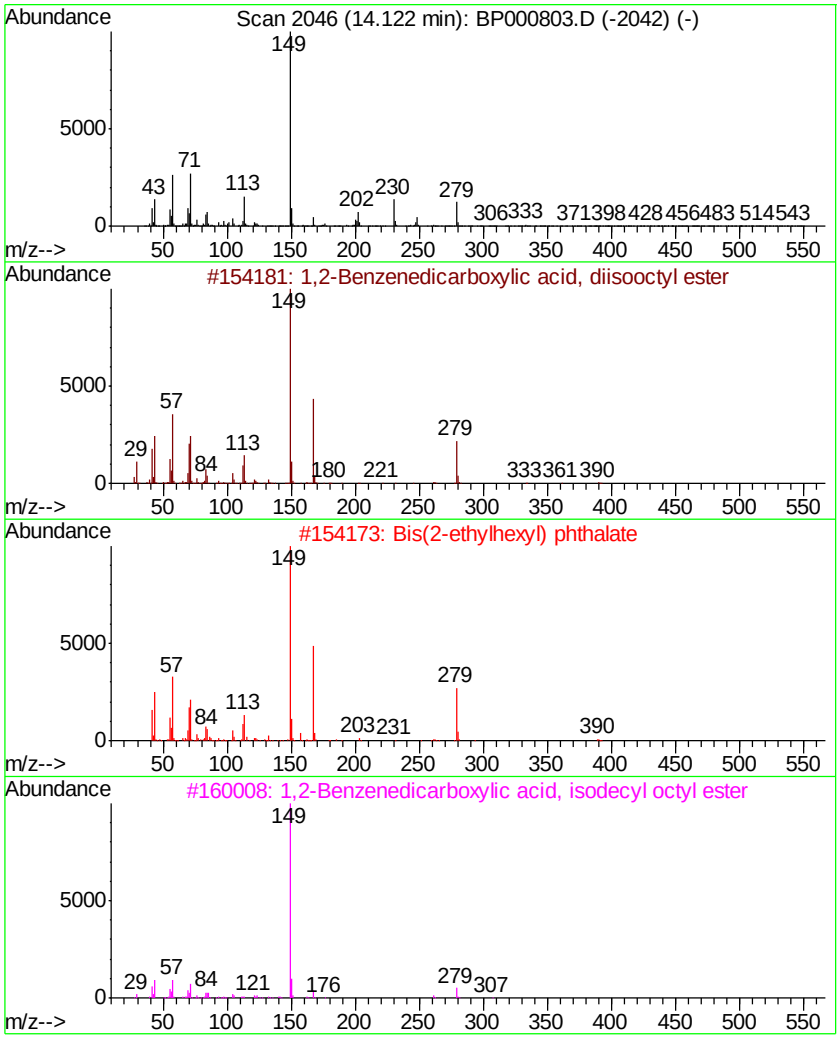
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

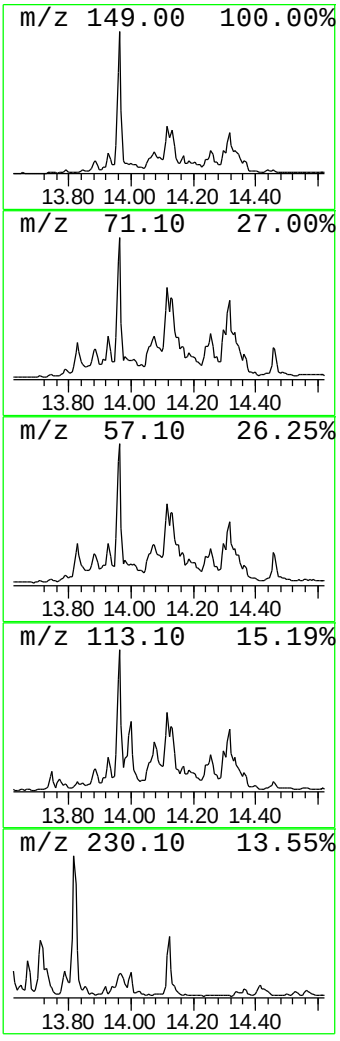
****

Peak Number 5 1,2-Benzenedicarboxylic aci... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	2.69 ng/ul	507899	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	87
2	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	87
3	1,2-Benzenedicarboxylic acid, is...	418	C26H42O4	001330-96-7	59
4	1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	53
5	1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	50





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Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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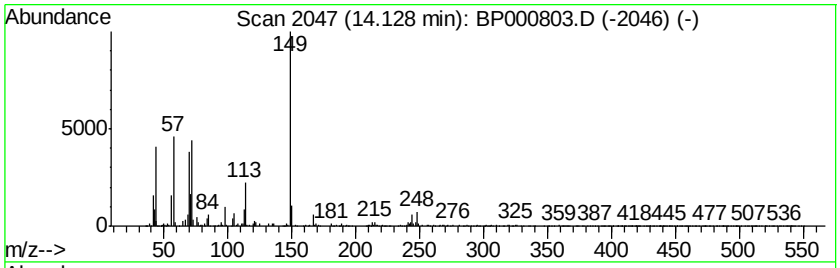
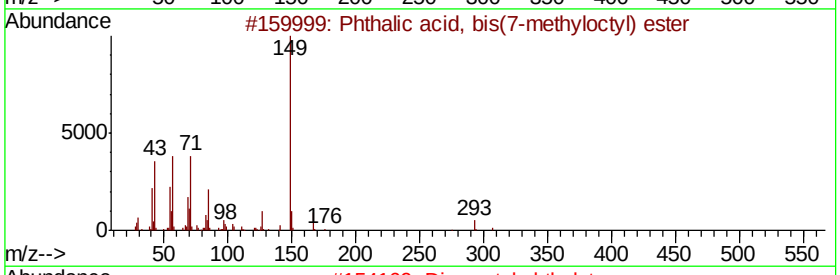
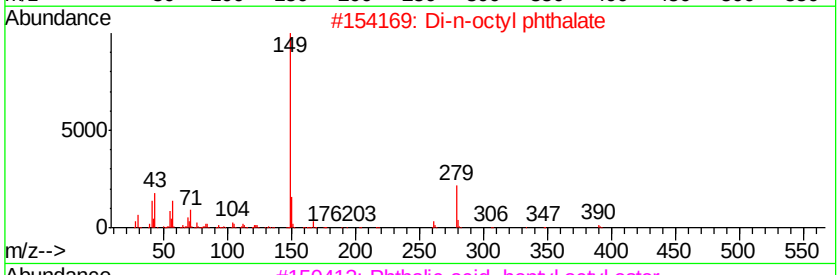
Peak Number 6 Phthalic acid, bis(7-methyl... Concentration Rank 6

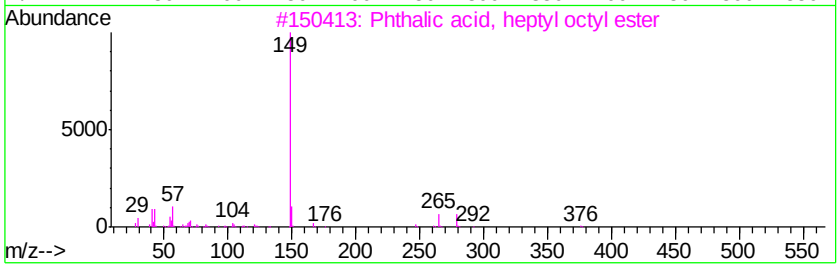
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	2.73 ng/ul	516389	Chrysene-d12	13.97

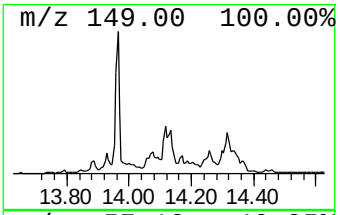
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, bis(7-methyloctyl...	418	C26H42O4	020548-62-3	59
2	Di-n-octyl phthalate	390	C24H38O4	000117-84-0	56
3	Phthalic acid, heptyl octyl ester	376	C23H36O4	088216-58-4	53
4	1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	53
5	1,2-Benzenedicarboxylic acid, de...	390	C24H38O4	025724-58-7	50

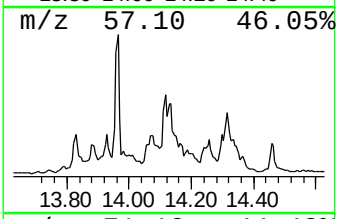


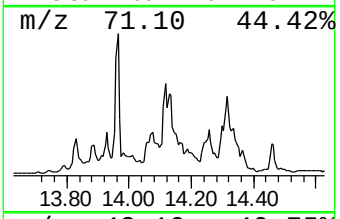


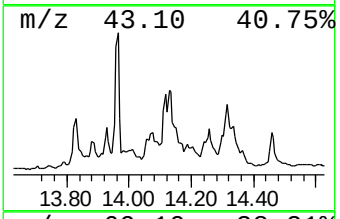


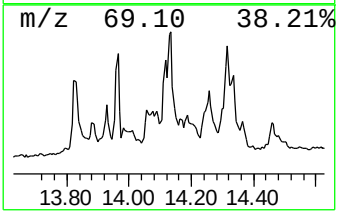












Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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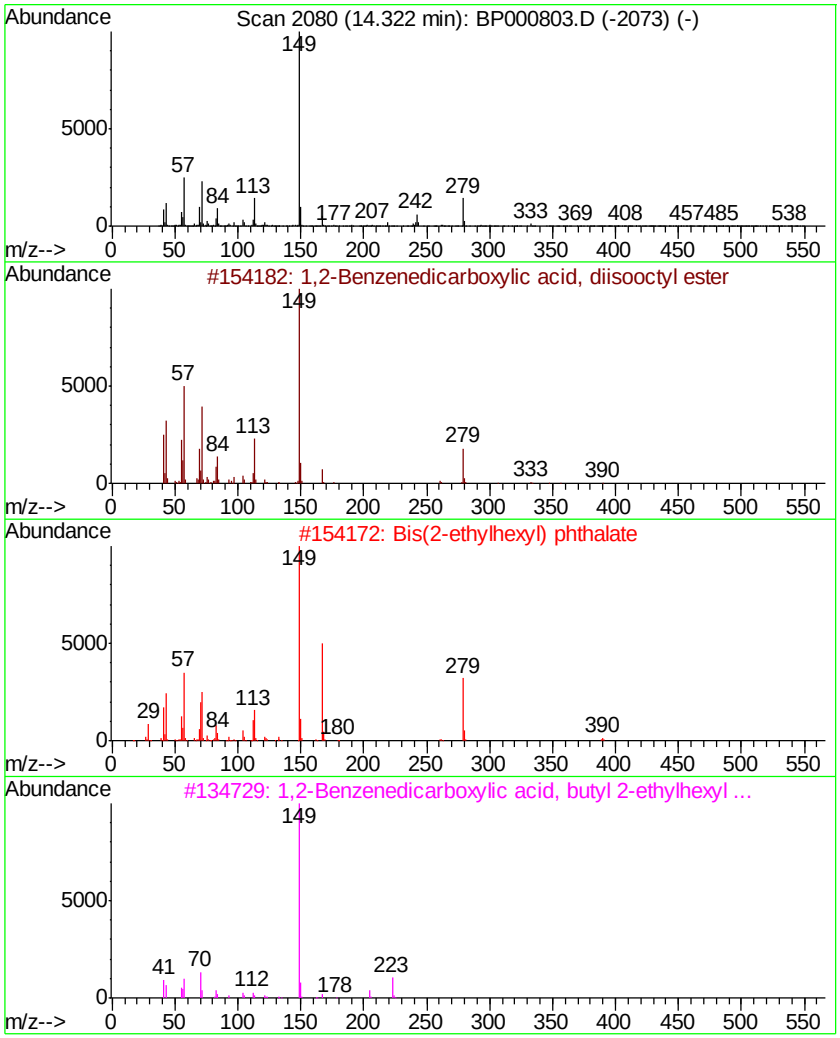
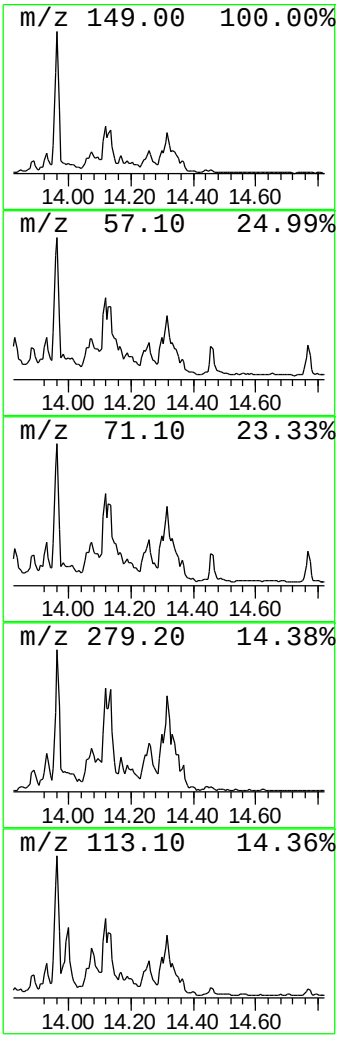
Peak Number 7 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	3.87 ng/ul	732462	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	95
2	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	53
3	1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	53
4	1,2-Benzenedicarboxylic acid, is...	418	C26H42O4	001330-96-7	53
5	1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	53





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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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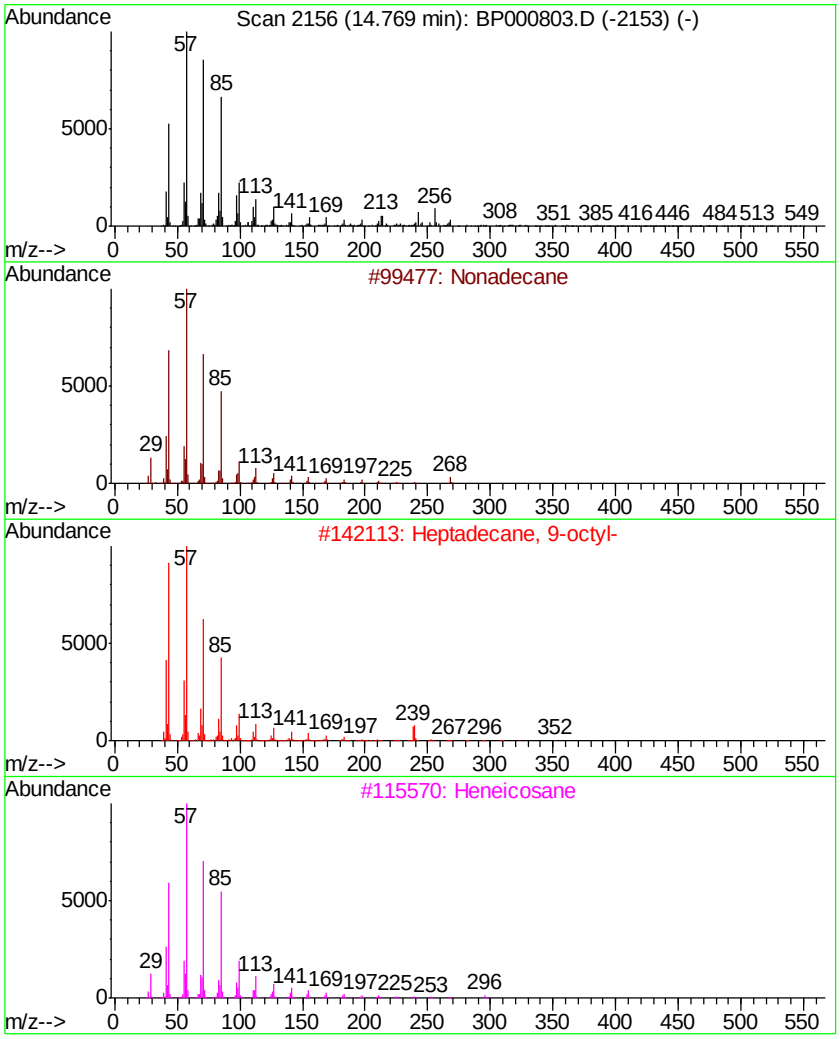
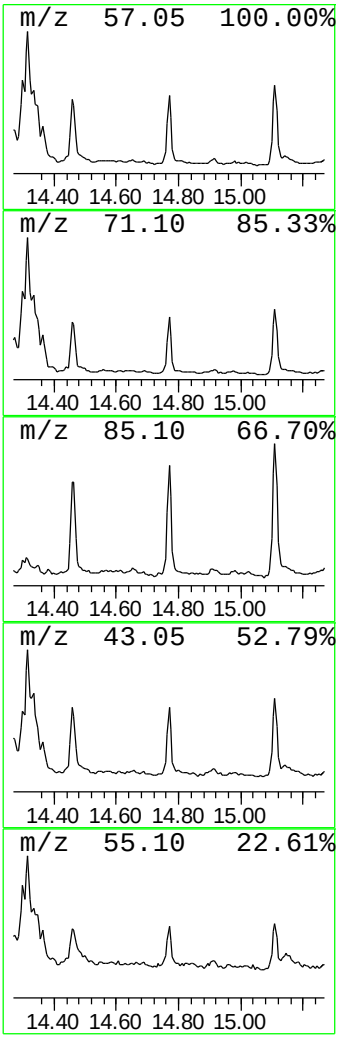
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	2.04 ng/ul	166033	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	94
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3	Heneicosane	296	C21H44	000629-94-7	90
4	Tetratriacontane	479	C34H70	014167-59-0	83
5	Heneicosane	296	C21H44	000629-94-7	83





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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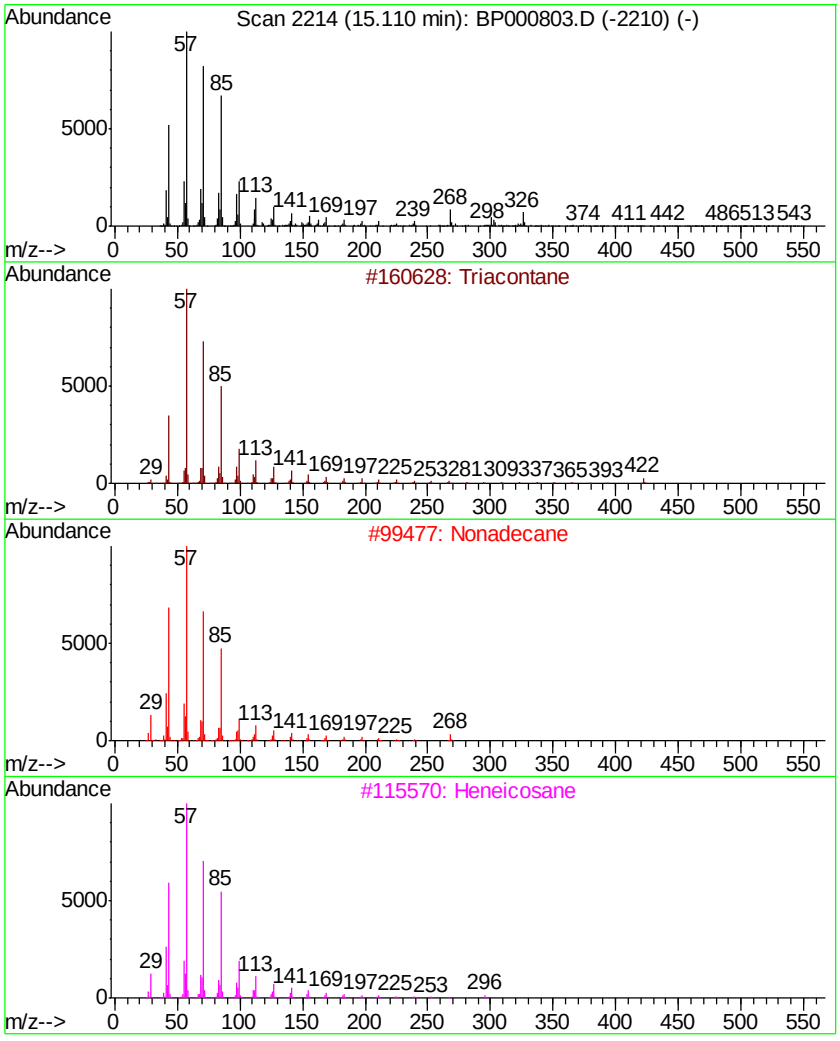
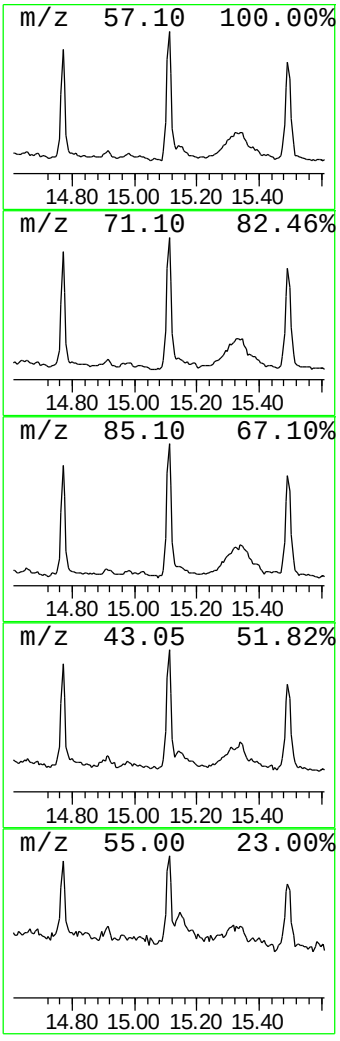
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	2.81 ng/ul	228522	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	90
2	Nonadecane	268	C19H40	000629-92-5	90
3	Heneicosane	296	C21H44	000629-94-7	90
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5	Tetracosane	338	C24H50	000646-31-1	87





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Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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

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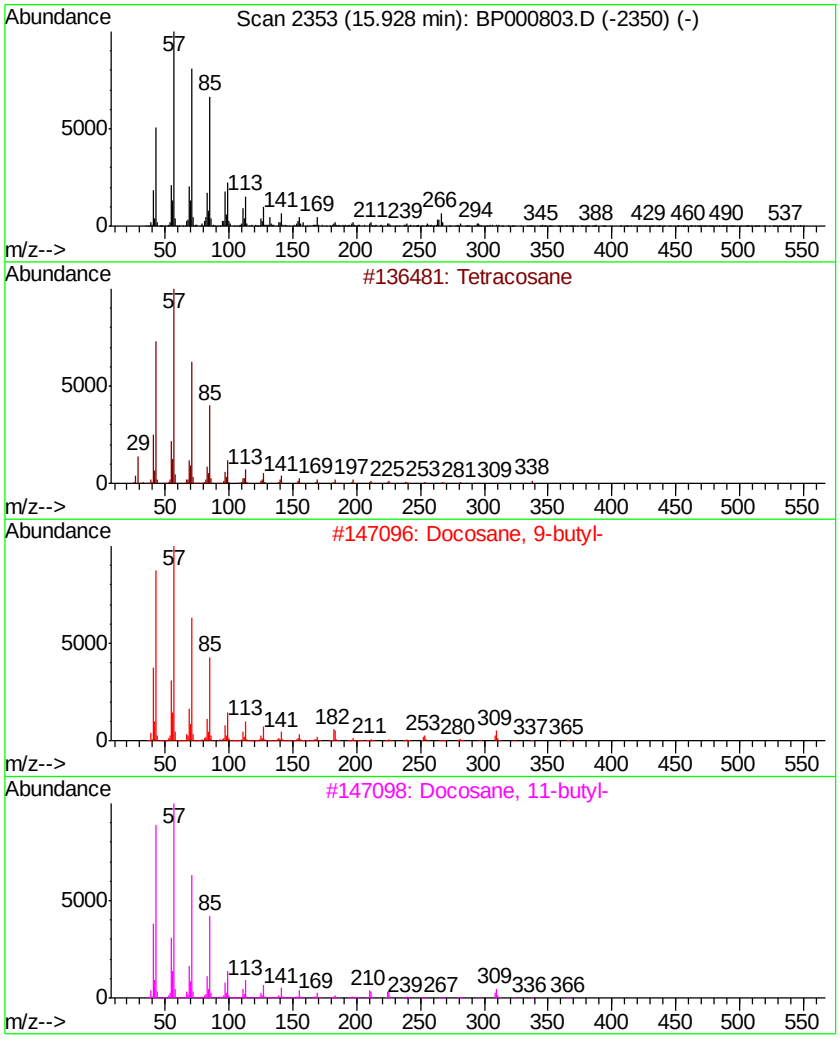
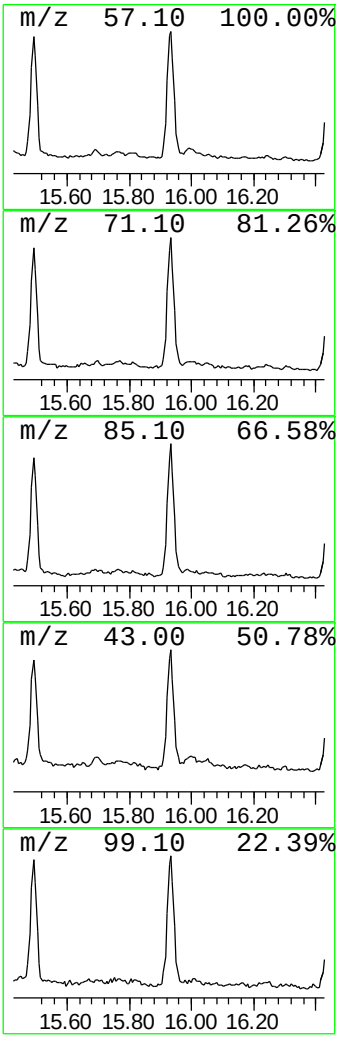
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	2.74 ng/ul	222941	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	93
2	Docosane, 9-butyl-	366	C26H54	055282-14-9	93
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4	Eicosane	282	C20H42	000112-95-8	87
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
Data File : BP000803.D
Acq On : 16 Oct 2019 11:17
Operator : JU
Sample : K5199-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPH1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.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
Phenanthrene, 2-m...	11.83	2.4	ng/ul	241048	4	11.30	1978370	20.0
4H-Cyclopenta[def...	11.92	2.9	ng/ul	284053	4	11.30	1978370	20.0
Ethanol, 2-(hexad...	13.83	2.3	ng/ul	426314	5	13.97	3780670	20.0
1,2-Benzenedicarb...	14.07	3.5	ng/ul	656911	5	13.97	3780670	20.0
1,2-Benzenedicarb...	14.12	2.7	ng/ul	507899	5	13.97	3780670	20.0
Phthalic acid, bi...	14.13	2.7	ng/ul	516389	5	13.97	3780670	20.0
1,2-Benzenedicarb...	14.32	3.9	ng/ul	732462	5	13.97	3780670	20.0
(DEL) Alkane: Str...	14.77	2.0	ng/ul	166033	6	15.45	1626190	20.0
(DEL) Alkane: Str...	15.11	2.8	ng/ul	228522	6	15.45	1626190	20.0
(DEL) Alkane: Str...	15.93	2.7	ng/ul	222941	6	15.45	1626190	20.0