LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF081517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.904	476	479	484	rBV	32712	37184	2.90%	0.198%
2	5.322	546	550	562	rBV	663932	612141	47.77%	3.257%
3	6.357	722	726	740	rBV	658276	652764	50.95%	3.473%
4	6.487	745	748	758	rBV	703858	631832	49.31%	3.361%
5	6.722	785	788	792	rBV	839326	710294	55.44%	3.779%
6	6.881	811	815	824	rBV	522896	492666	38.45%	2.621%
7	7.286	880	884	894	rBV	397090	361505	28.21%	1.923%
8	8.010	1002	1007	1014	rBV	943822	917721	71.62%	4.882%
9	8.722	1125	1128	1133	rVB	16286	15976	1.25%	0.085%
10	8.816	1141	1144	1153	rBV	28716	29287	2.29%	0.156%
11	9.080	1185	1189	1200	rVB	839002	664630	51.87%	3.536%
12	9.163	1200	1203	1210	rBV4	9733	15766	1.23%	0.084%
13	9.345	1227	1234	1238	rBV	19343	28443	2.22%	0.151%
14	9.416	1243	1246	1249	rVV	38863	40016	3.12%	0.213%
15	9.475	1253	1256	1261	rVV	77963	83799	6.54%	0.446%
16	9.533	1263	1266	1271	rVV	20509	23771	1.86%	0.126%
17	9.616	1278	1280	1287	rBV	58458	57273	4.47%	0.305%
18	9.757	1297	1304	1307	rBV2	957957	840054	65.56%	4.469%
19	9.792	1307	1310	1313	rVB	97459	92552	7.22%	0.492%
20	9.963	1335	1339	1343	rBV	77239	66724	5.21%	0.355%
21	9.998	1343	1345	1352	rVB2	22368	26710	2.08%	0.142%
22	10.075	1355	1358	1360	rBV2	27569	25888	2.02%	0.138%
23	10.163	1369	1373	1375	rBV2	16466	18642	1.45%	0.099%
24	10.192	1375	1378	1380	rVV3	19013	21154	1.65%	0.113%
25	10.257	1384	1389	1391	rBV2	14687	16942	1.32%	0.090%
26	10.304	1394	1397	1403	rVV	142446	126571	9.88%	0.673%
27	10.369	1403	1408	1410	rVV2	29158	33908	2.65%	0.180%
28	10.416	1414	1416	1419	rVV2	27707	26398	2.06%	0.140%
29	10.463	1421	1424	1427	rVB	33567	32169	2.51%	0.171%
30	10.545	1432	1438	1442	rVV	297517	309975	24.19%	1.649%
31	10.580	1442	1444	1450	rVB4	13551	21074	1.64%	0.112%
32	10.669	1455	1459	1464	rVB3	44352	52124	4.07%	0.277%
33	10.745	1466	1472	1474	rBV5	15306	20183	1.58%	0.107%
34	10.851	1486	1490	1492	rBV	43450	46512	3.63%	0.247%

LSC Area Percent Report

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Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF081517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.874	1492	1494	1498	rVV2	23683	29454	2.30%	0.157%
36	10.933	1501	1504	1507	rVB2	27407	24720	1.93%	0.132%
37	10.980	1507	1512	1513	rBV2	18372	25728	2.01%	0.137%
38	10.998	1513	1515	1520	rVV3	22041	29538	2.31%	0.157%
39	11.045	1520	1523	1527	rVV	62559	55350	4.32%	0.294%
40	11.086	1527	1530	1533	rVV2	23415	27765	2.17%	0.148%
41	11.133	1536	1538	1544	rVB	74150	73811	5.76%	0.393%
42	11.239	1552	1556	1558	rBV	879241	740420	57.79%	3.939%
43	11.263	1558	1560	1564	rVV	977066	747479	58.34%	3.977%
44	11.316	1564	1569	1572	rVV	240136	220918	17.24%	1.175%
45	11.351	1572	1575	1578	rVV2	29338	30489	2.38%	0.162%
46	11.469	1589	1595	1598	rBV	93716	98291	7.67%	0.523%
47	11.539	1604	1607	1610	rBV	35451	33644	2.63%	0.179%
48	11.569	1610	1612	1618	rVV3	38426	38972	3.04%	0.207%
49	11.651	1621	1626	1631	rVB3	20314	34022	2.66%	0.181%
50	11.739	1638	1641	1643	rBV	128598	108160	8.44%	0.575%
51	11.769	1643	1646	1649	rVB	181159	152588	11.91%	0.812%
52	11.816	1650	1654	1656	rBV	69792	61185	4.78%	0.326%
53	11.851	1656	1660	1662	rVV	261469	254194	19.84%	1.352%
54	11.874	1662	1664	1669	rVB	92308	82574	6.44%	0.439%
55	11.921	1669	1672	1674	rBV4	14626	17709	1.38%	0.094%
56	11.945	1674	1676	1678	rVV3	20353	17116	1.34%	0.091%
57	11.974	1678	1681	1683	rVB4	20143	17927	1.40%	0.095%
58	12.033	1689	1691	1693	rBV	83829	69482	5.42%	0.370%
59	12.063	1693	1696	1700	rVB2	62914	69393	5.42%	0.369%
60	12.110	1701	1704	1706	rBV	13645	14427	1.13%	0.077%
61	12.163	1711	1713	1714	rBV2	20372	17182	1.34%	0.091%
62	12.186	1714	1717	1719	rVB	30918	25829	2.02%	0.137%
63	12.216	1719	1722	1724	rBV	42950	39815	3.11%	0.212%
64	12.239	1724	1726	1728	rVB	35558	27182	2.12%	0.145%
65	12.286	1731	1734	1737	rBV	98221	112107	8.75%	0.596%
66	12.321	1737	1740	1742	rVV2	77020	92016	7.18%	0.490%
67	12.345	1742	1744	1746	rVB	66860	49355	3.85%	0.263%
68	12.374	1746	1749	1753	rBV2	83620	107751	8.41%	0.573%
69	12.451	1758	1762	1765	rBV	1385652	1181822	92.24%	6.287%
70	12.498	1765	1770	1771	rBV2	23005	19636	1.53%	0.104%
71	12.545	1775	1778	1780	rVB2	26143	25293	1.97%	0.135%

LSC Area Percent Report

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Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	12.598	1780	1787	1791	rBV3	59404	113093	8.83%	0.602%
73	12.680	1795	1801	1803	rBV	1079514	1211968	94.59%	6.448%
74	12.727	1807	1809	1814	rVB3	54453	68029	5.31%	0.362%
75	12.798	1817	1821	1822	rBV2	67781	74703	5.83%	0.397%
76	12.821	1822	1825	1832	rVB	574977	552039	43.08%	2.937%
77	12.892	1833	1837	1841	rBV2	89523	152535	11.90%	0.811%
78	12.951	1845	1847	1849	rVV2	24669	23217	1.81%	0.124%
79	12.980	1849	1852	1853	rVV2	80339	85910	6.70%	0.457%
80	13.004	1853	1856	1859	rVB	187134	185101	14.45%	0.985%
81	13.068	1864	1867	1870	rVB	142132	123528	9.64%	0.657%
82	13.110	1870	1874	1878	rBV2	132463	169410	13.22%	0.901%
83	13.168	1881	1884	1886	rBV3	26329	27541	2.15%	0.147%
84	13.198	1887	1889	1892	rVB	89564	68508	5.35%	0.364%
85	13.227	1892	1894	1898	rBV	89611	95826	7.48%	0.510%
86	13.510	1939	1942	1947	rVB	100550	101745	7.94%	0.541%
87	13.621	1957	1961	1963	rBV2	106212	132852	10.37%	0.707%
88	13.651	1963	1966	1968	rVV	83194	89733	7.00%	0.477%
89	13.668	1968	1969	1971	rVV	73844	67325	5.25%	0.358%
90	13.721	1975	1978	1982	rVB	94898	108123	8.44%	0.575%
91	13.868	1999	2003	2006	rBV2	931443	1281307	100.00%	6.817%
92	13.898	2006	2008	2011	rVB	496536	388938	30.35%	2.069%
93	13.974	2019	2021	2024	rVB	80574	58016	4.53%	0.309%
94	14.257	2067	2069	2072	rVB	96447	78053	6.09%	0.415%
95	14.886	2172	2176	2179	rBV	402144	570672	44.54%	3.036%
96	15.168	2222	2224	2230	rVB	211452	243596	19.01%	1.296%
97	15.227	2231	2234	2240	rBV	297529	367351	28.67%	1.954%
98	15.286	2241	2244	2247	rBV	381347	432026	33.72%	2.298%

Sum of corrected areas: 18797137

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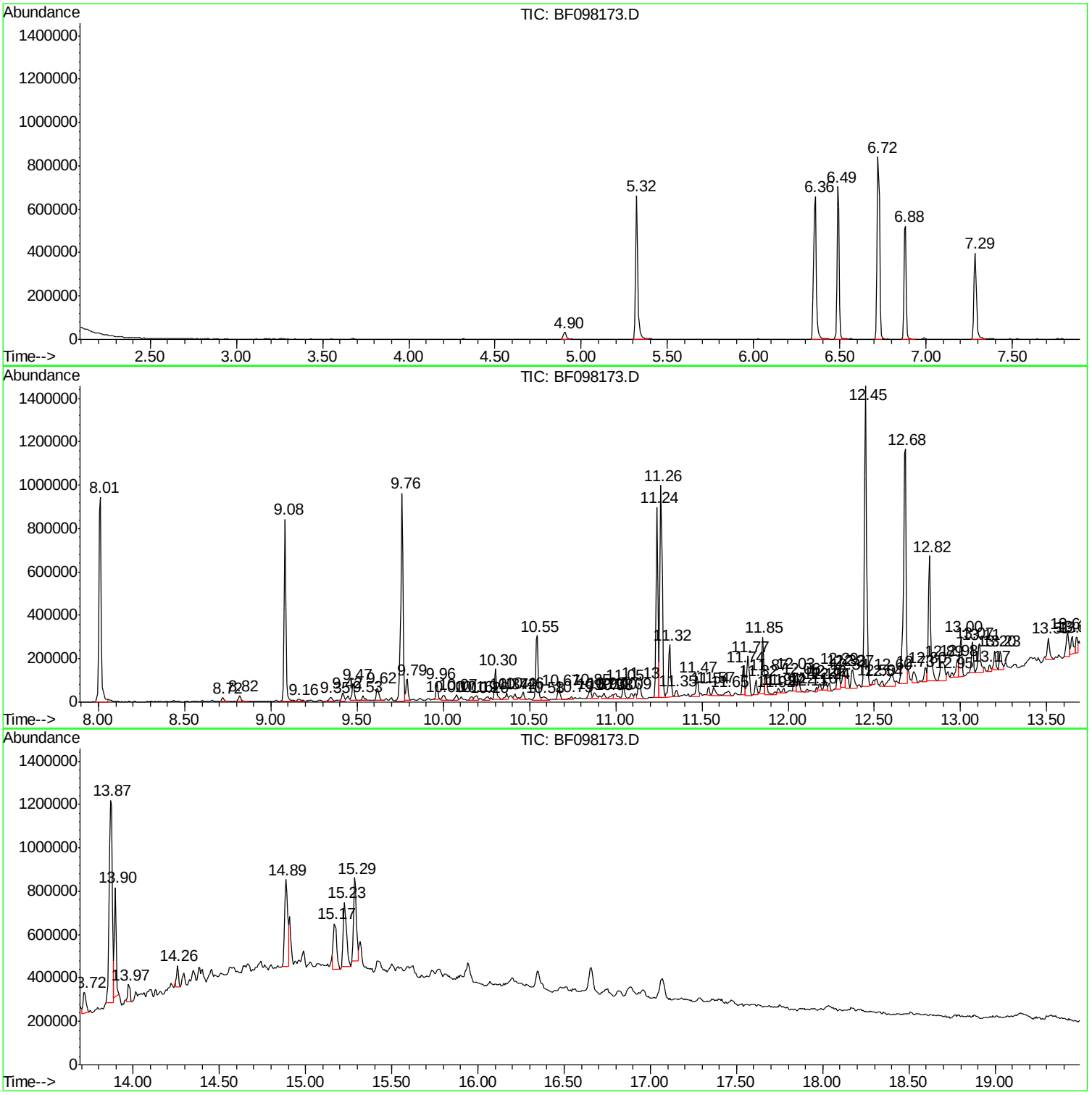
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
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Acq On : 30 Aug 2017 23:22
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Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
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TIC Library : C:\DATABASE\NIST11.L
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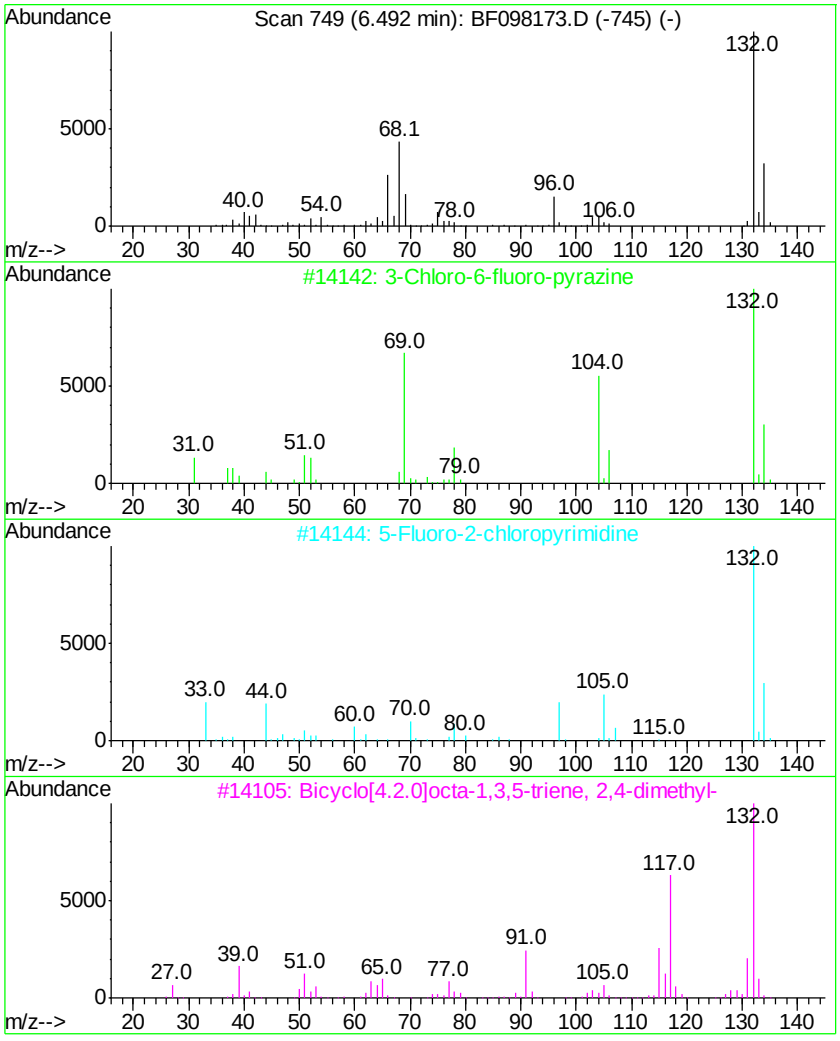
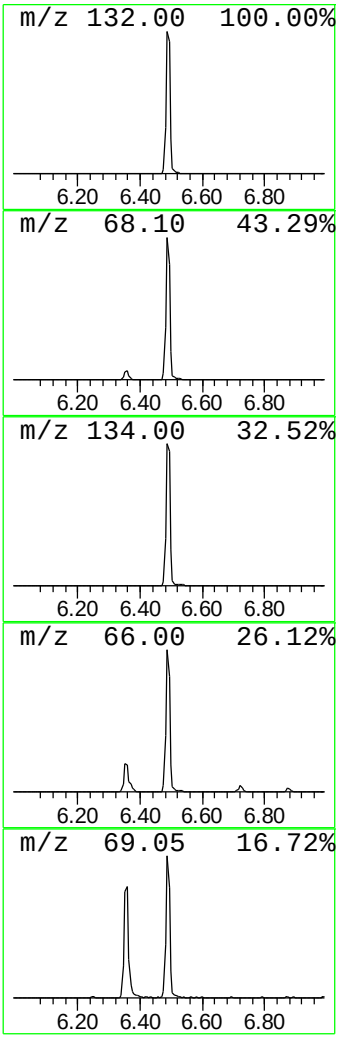
****

Peak Number 1 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	17.79 ng	631832	1,4-Dichlorobenzene-d4	6.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





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Sample : I5023-07 5X
Misc :
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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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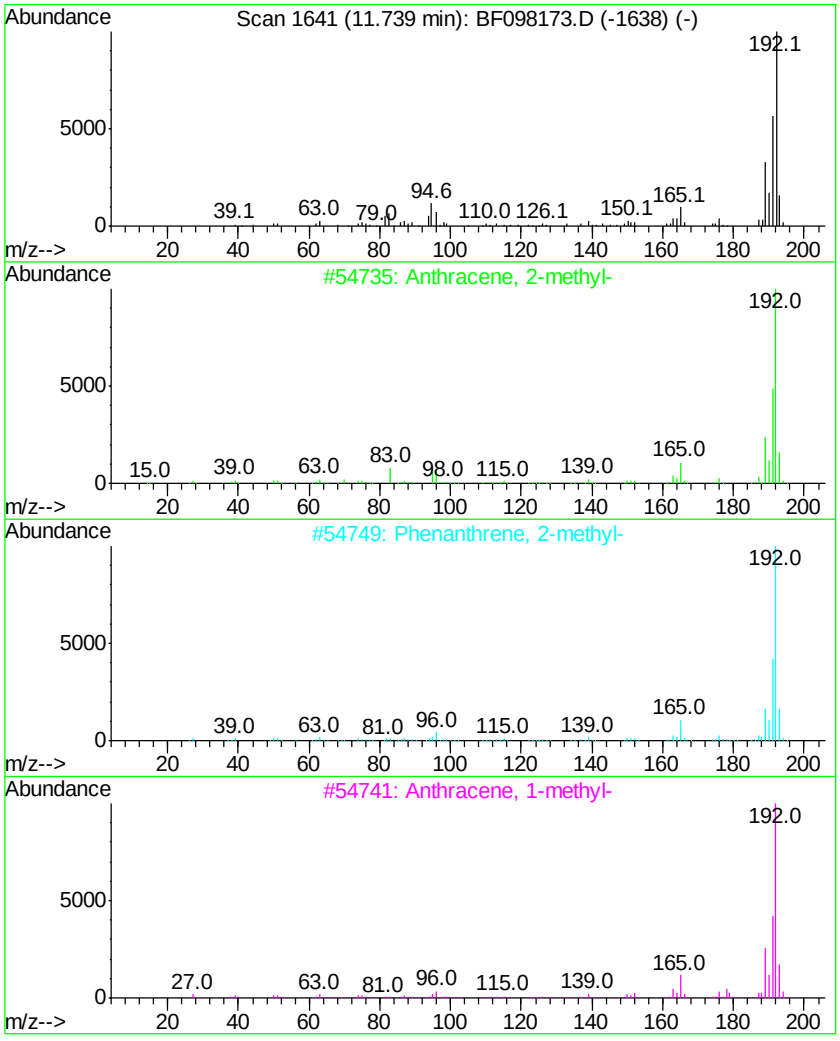
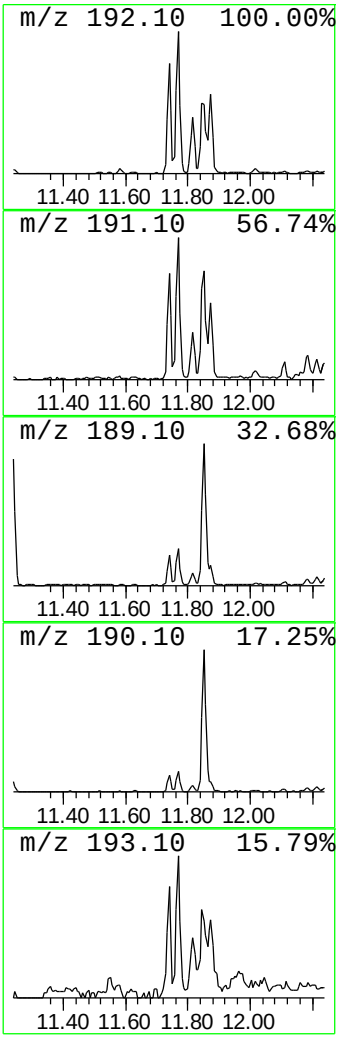
****

Peak Number 3 Anthracene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	2.92 ng	108160	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91





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Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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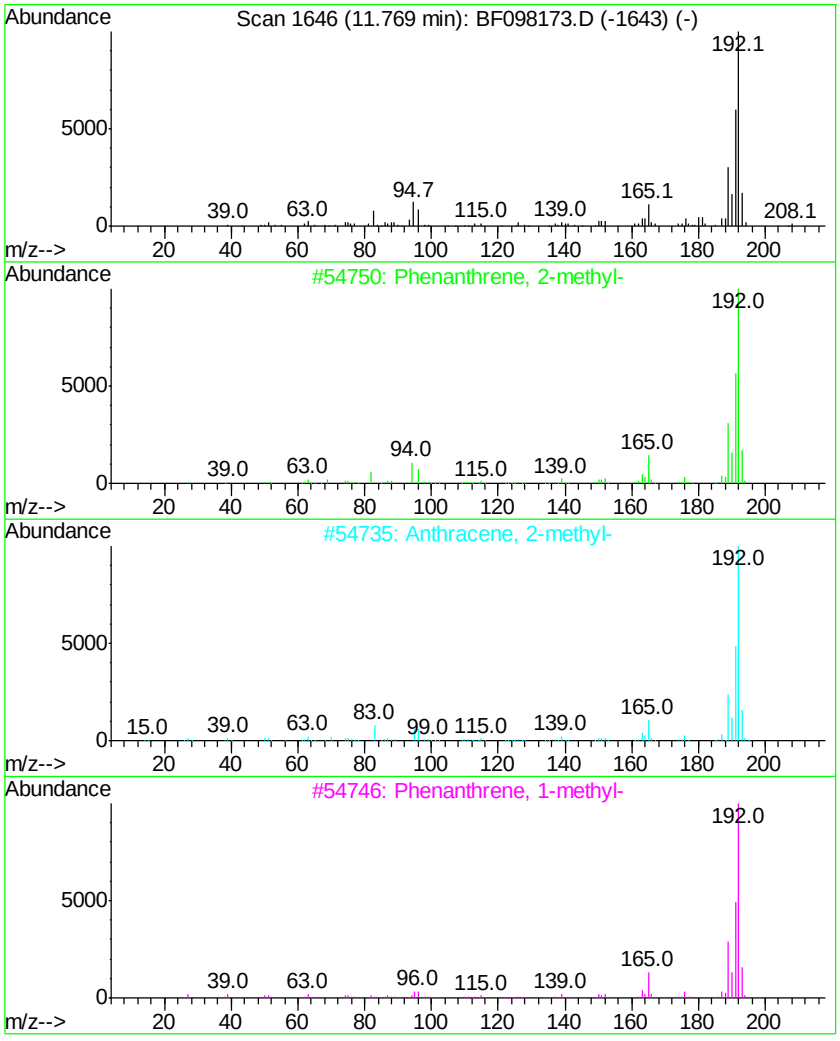
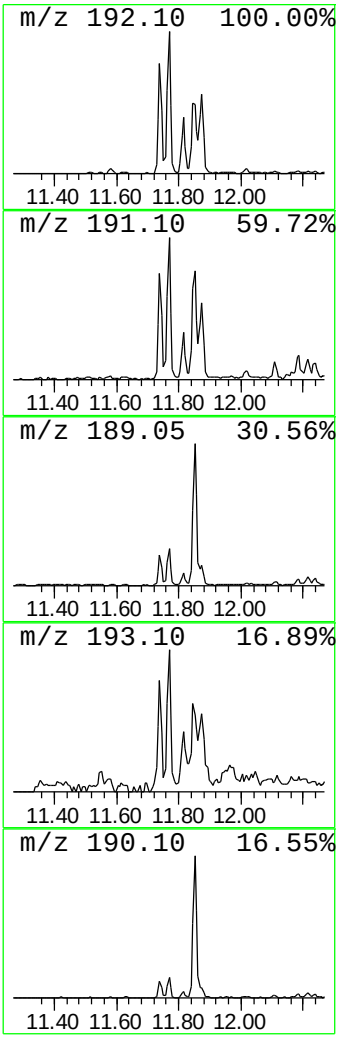
Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	4.12 ng	152588	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	93





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

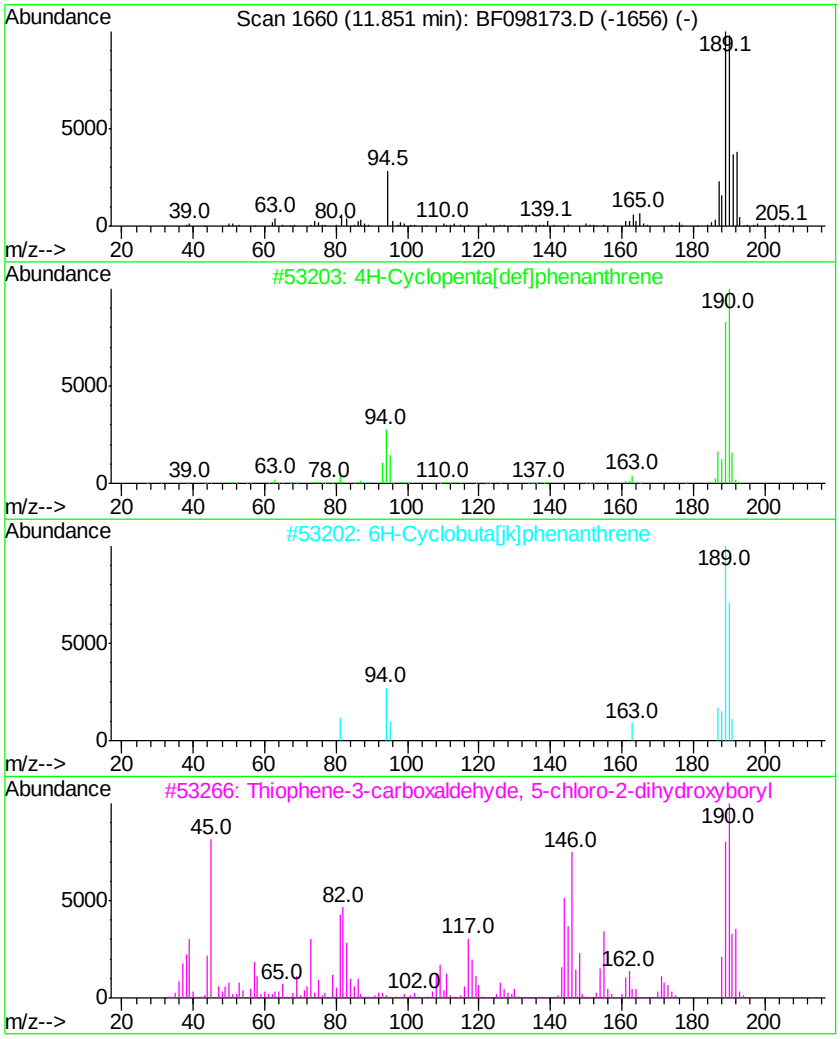
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

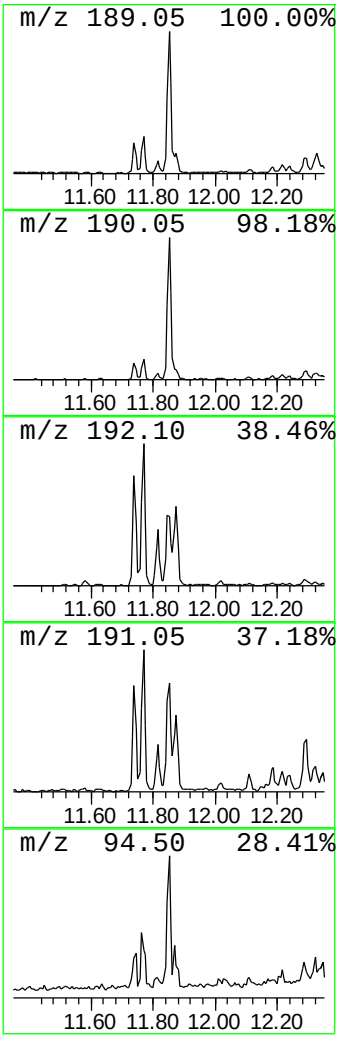
****

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	6.87 ng	254194	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	59
3	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	50
4	Methyl diselenide	190	C2H6Se2	007101-31-7	43
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38





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Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

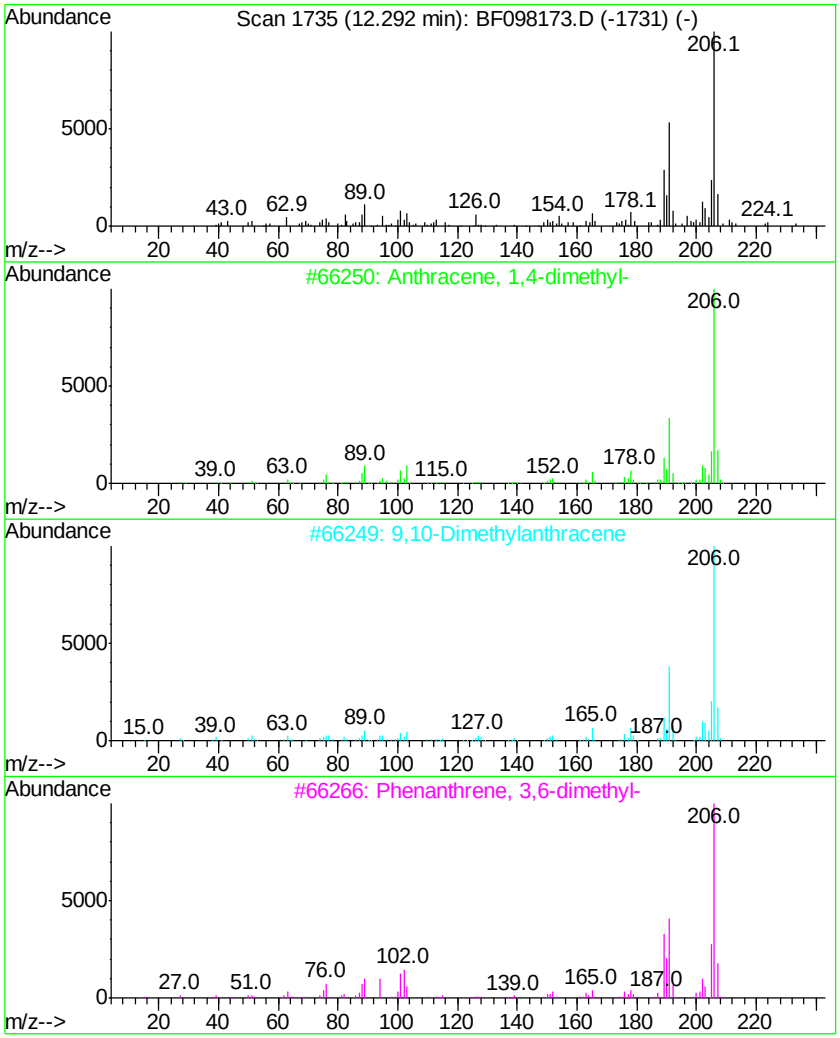
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

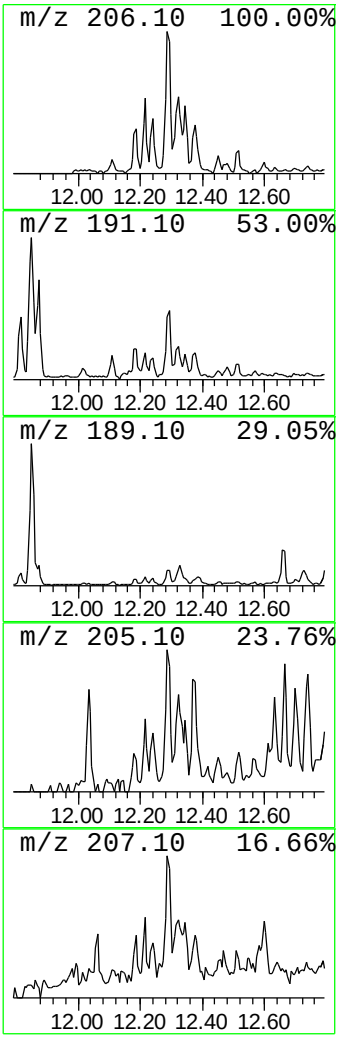
****

Peak Number 7 Anthracene, 1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	3.03 ng	112107	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	91
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
3	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90
5	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90





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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

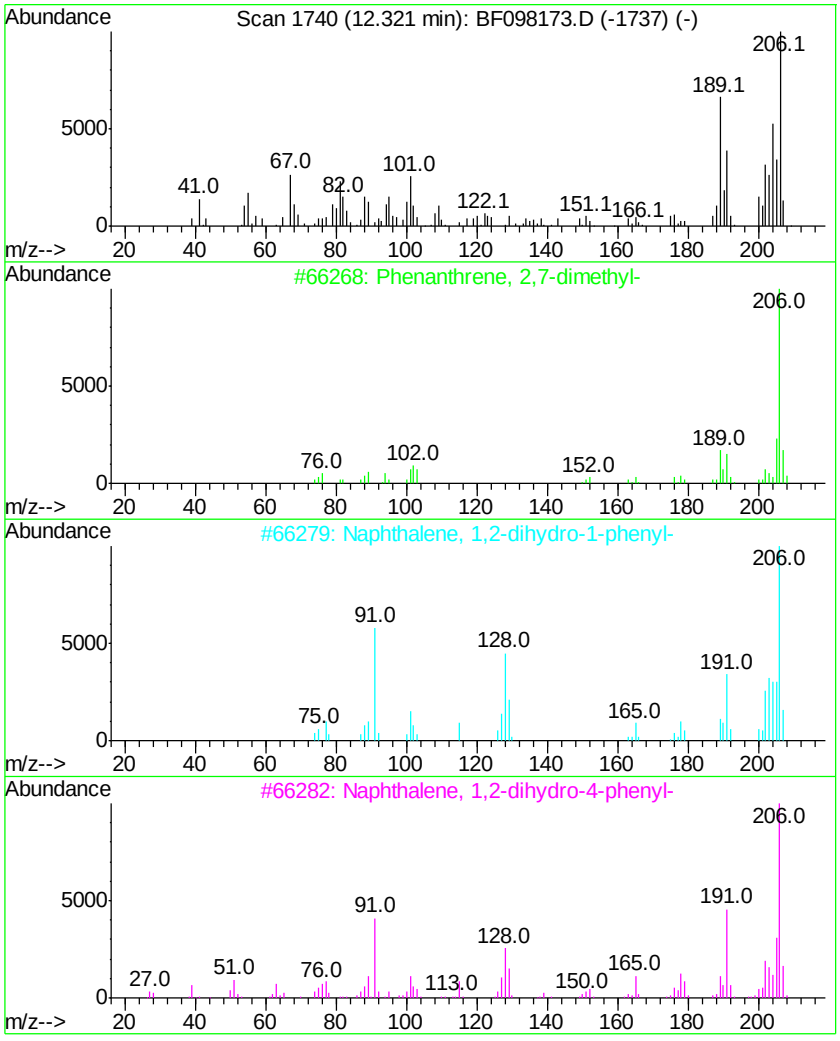
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

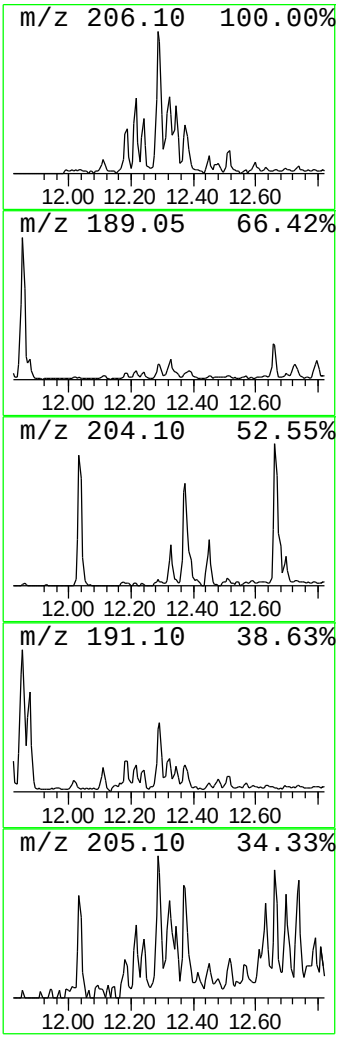
****

Peak Number 8 Phenanthrene, 2,7-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	2.49 ng	92016	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	62
2	Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	49
3	Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	49
4	di-p-Tolylacetylene	206	C16H14	002789-88-0	49
5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	47





Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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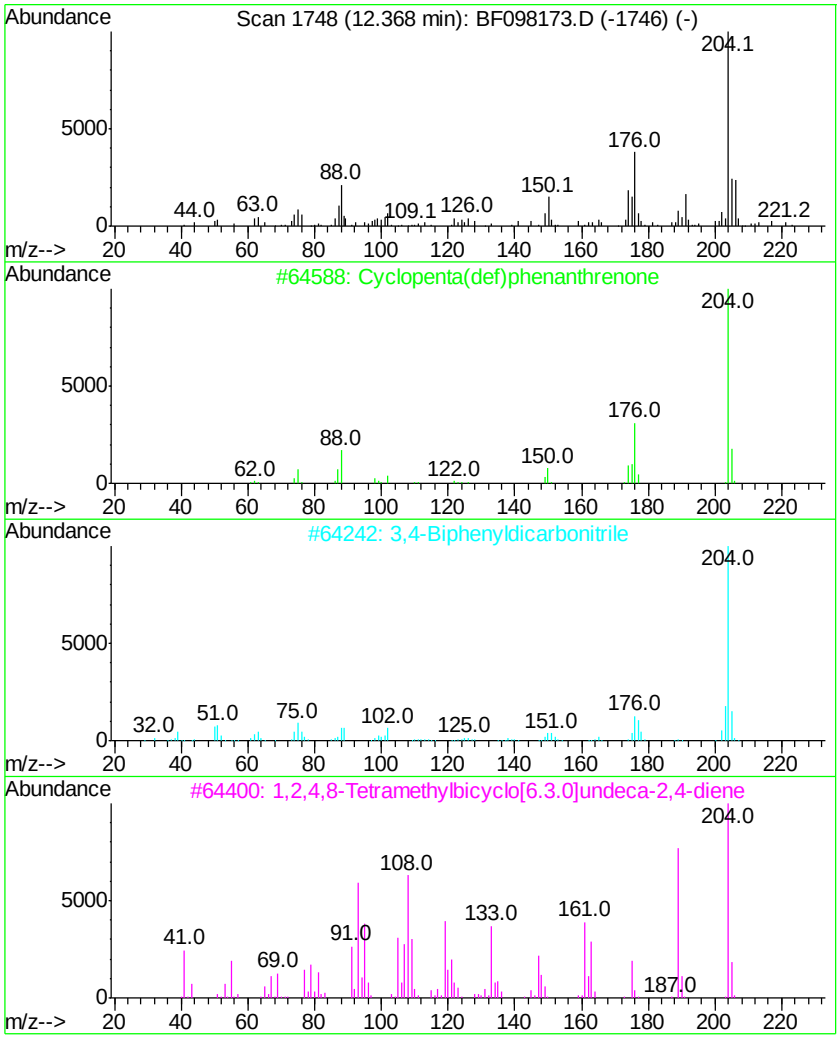
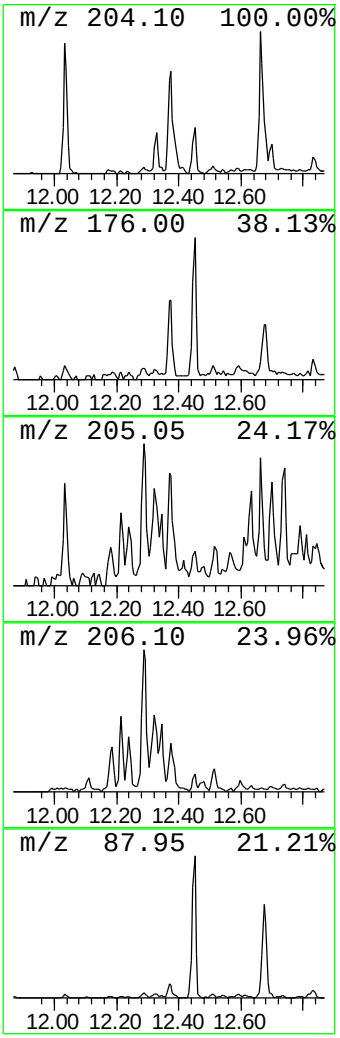
Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	2.91 ng	107751	Phenanthrene-d10	11.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	96
2	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	50
3	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	49
4	Benzene, 1-chloro-3-phenoxy-	204	C12H9ClO	006452-49-9	47
5	[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	47





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Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
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TIC Integration Parameters: LSCINT.P

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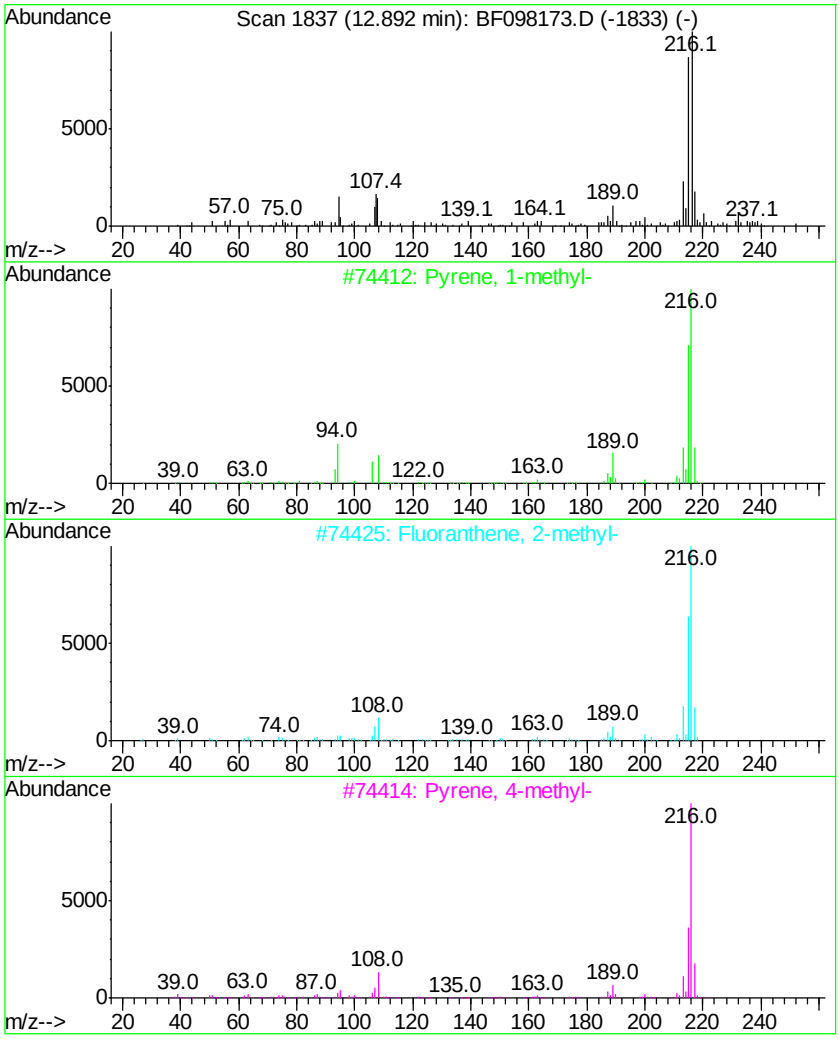
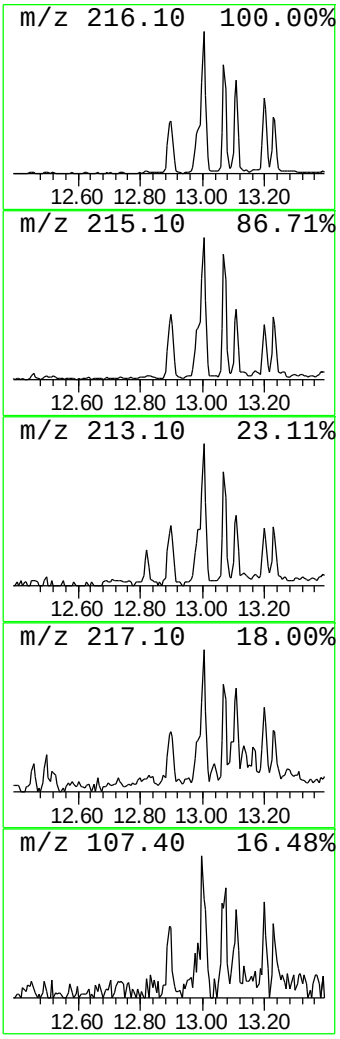
Peak Number 10 Pyrene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	2.38 ng	152535	Chrysene-d12	13.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	92
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	89
3	Pyrene, 4-methyl-	216	C17H12	003353-12-6	87
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81





Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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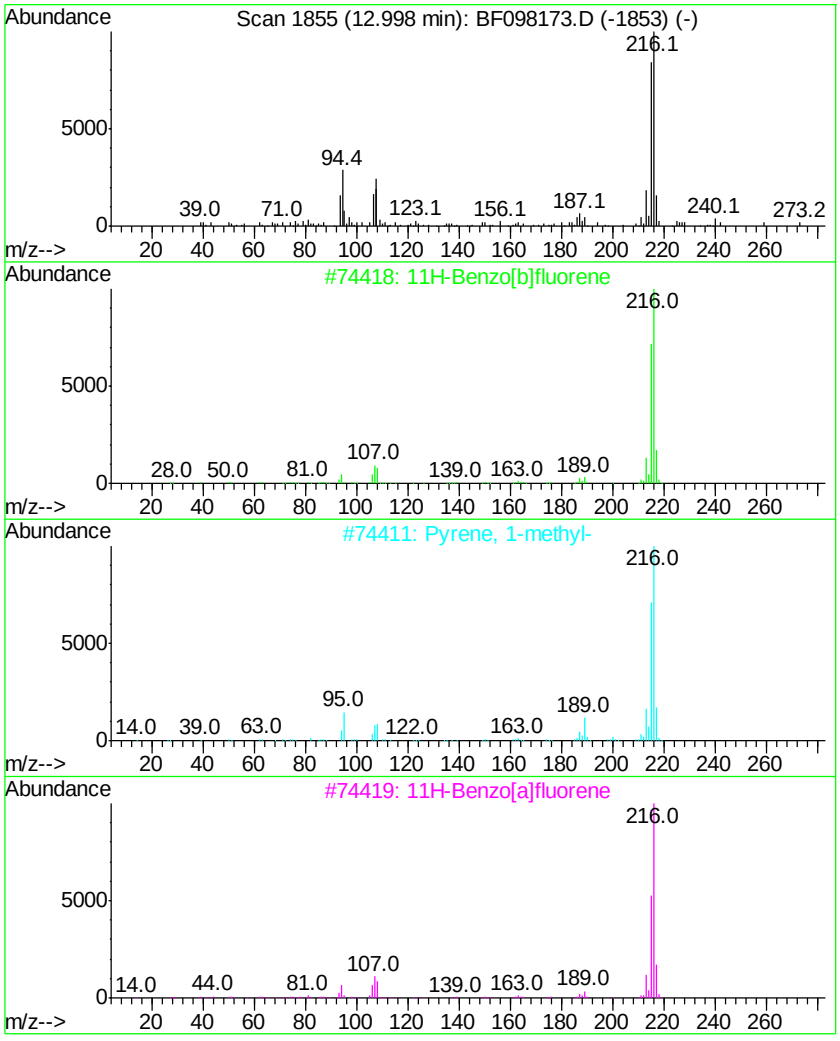
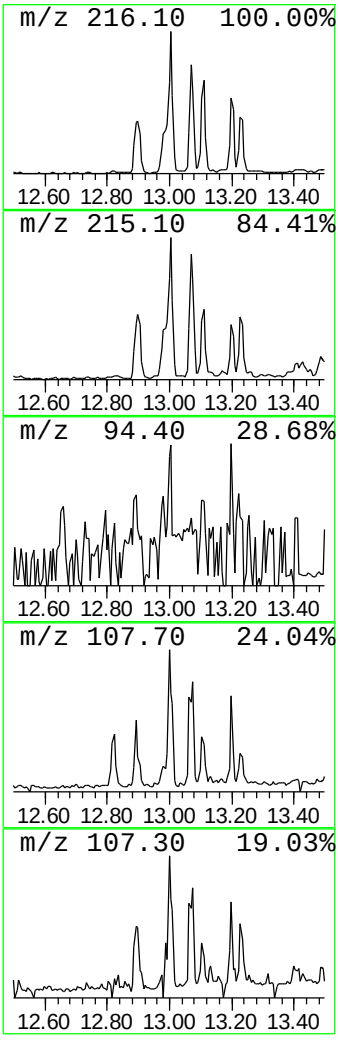
Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	2.89 ng	185101	Chrysene-d12	13.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	72





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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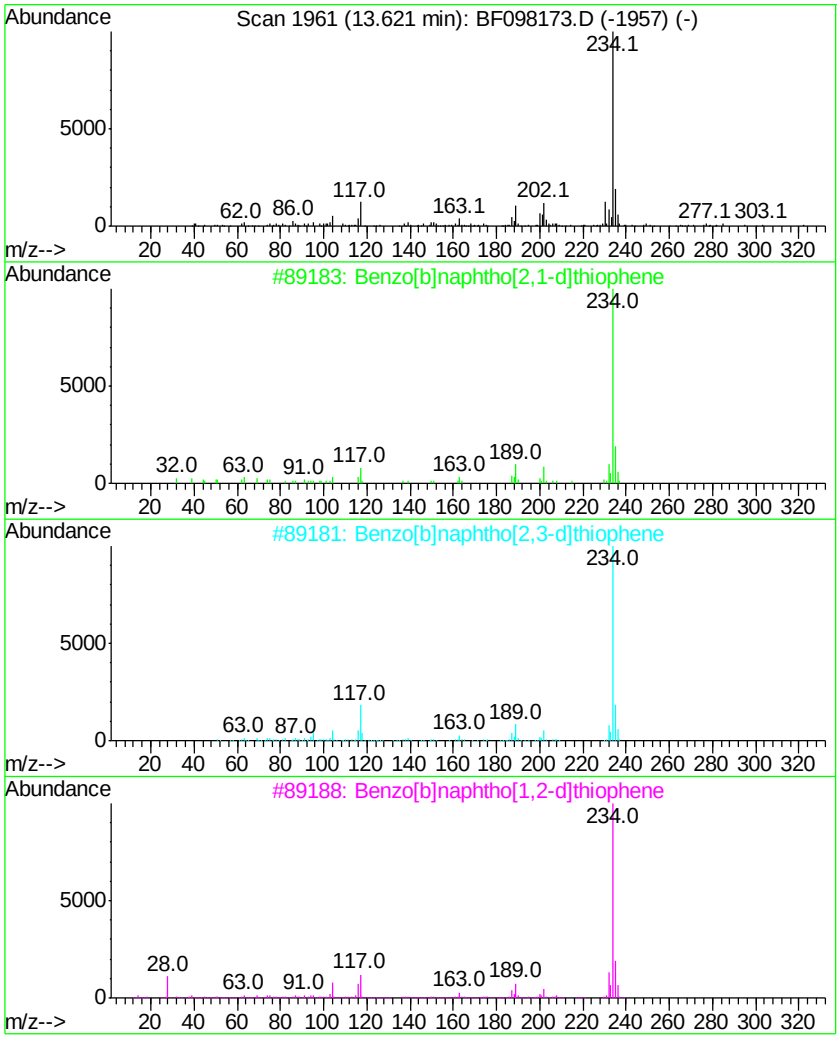
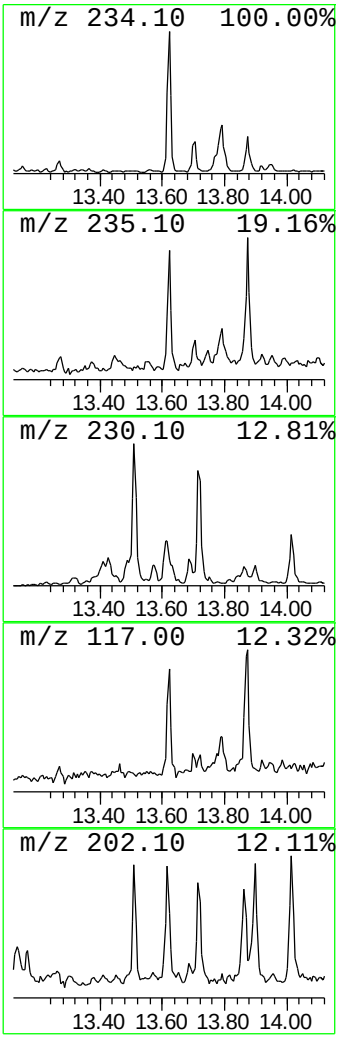
Peak Number 13 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	2.07 ng	132852	Chrysene-d12	13.87

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[2,3-d]thiophene	234	C16H10S	000243-46-9	93
3	Benzo[b]naphtho[1,2-d]thiophene	234	C16H10S	000205-43-6	90
4	Anthra(2,3-b)thiophene	234	C16H10S	022108-55-0	87
5	Anthra(1,2-b)thiophene	234	C16H10S	000227-86-1	80





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF083017\
Data File : BF098173.D
Acq On : 30 Aug 2017 23:22
Operator : SJ/JU
Sample : I5023-07 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-082917-C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown6.49	6.49	17.8	ng	631832	1	6.72	710294	20.0
Anthracene, 2-met...	11.74	2.9	ng	108160	4	11.24	740420	20.0
Phenanthrene, 2-m...	11.77	4.1	ng	152588	4	11.24	740420	20.0
4H-Cyclopenta[def...	11.85	6.9	ng	254194	4	11.24	740420	20.0
Anthracene, 1,4-d...	12.29	3.0	ng	112107	4	11.24	740420	20.0
Phenanthrene, 2,7...	12.32	2.5	ng	92016	4	11.24	740420	20.0
Cyclopenta(def)ph...	12.37	2.9	ng	107751	4	11.24	740420	20.0
Pyrene, 1-methyl-	12.89	2.4	ng	152535	5	13.87	1281310	20.0
11H-Benzo[b]fluorene	13.00	2.9	ng	185101	5	13.87	1281310	20.0
Benzo[b]naphtho[2...	13.62	2.1	ng	132852	5	13.87	1281310	20.0