LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

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-BF012218.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	5.316	545	549	563	rBV	572642	587078	26.24%	2.889%
2	6.345	721	724	739	rBV	577244	622182	27.81%	3.062%
3	6.481	743	747	754	rBV	775769	657012	29.37%	3.234%
4	6.710	783	786	793	rBV	846462	767962	34.33%	3.780%
5	6.869	809	813	821	rBV	542787	504555	22.55%	2.483%
6	7.275	879	882	886	rBV	401611	359880	16.09%	1.771%
7	7.310	886	888	892	rVB	62298	46420	2.07%	0.228%
8	7.998	999	1005	1008	rBV	1181385	1126487	50.35%	5.544%
9	8.057	1013	1015	1018	rVB	37926	29942	1.34%	0.147%
10	8.163	1027	1033	1036	rBV6	13439	25267	1.13%	0.124%
11	8.286	1049	1054	1061	rBV7	31978	58922	2.63%	0.290%
12	8.339	1061	1063	1066	rBV3	24412	26189	1.17%	0.129%
13	8.375	1066	1069	1072	rBV2	33457	32933	1.47%	0.162%
14	8.416	1072	1076	1078	rVV2	41650	34807	1.56%	0.171%
15	8.498	1086	1090	1093	rBV2	53743	48810	2.18%	0.240%
16	8.586	1102	1105	1109	rBV	171357	147127	6.58%	0.724%
17	8.681	1118	1121	1124	rVB4	25913	33878	1.51%	0.167%
18	8.816	1141	1144	1147	rBV2	45302	40840	1.83%	0.201%
19	8.951	1163	1167	1170	rVB4	33299	46906	2.10%	0.231%
20	8.992	1170	1174	1175	rBV2	27391	24649	1.10%	0.121%
21	9.016	1175	1178	1180	rVV2	50695	37725	1.69%	0.186%
22	9.069	1184	1187	1192	rBV	887708	722904	32.31%	3.558%
23	9.151	1197	1201	1204	rBV	228848	188324	8.42%	0.927%
24	9.222	1210	1213	1216	rVB3	37413	35476	1.59%	0.175%
25	9.339	1230	1233	1238	rVB6	54644	52339	2.34%	0.258%
26	9.386	1238	1241	1242	rBV3	22300	25213	1.13%	0.124%
27	9.404	1242	1244	1246	rVV3	47634	49294	2.20%	0.243%
28	9.428	1246	1248	1250	rVV2	46947	41275	1.84%	0.203%
29	9.469	1250	1255	1257	rVV	188270	190773	8.53%	0.939%
30	9.492	1257	1259	1263	rVV2	56132	58465	2.61%	0.288%
31	9.528	1263	1265	1268	rVB2	50837	44347	1.98%	0.218%
32	9.610	1277	1279	1283	rBV	37724	44971	2.01%	0.221%
33	9.680	1288	1291	1295	rVB	277985	208031	9.30%	1.024%
34	9.751	1299	1303	1306	rVV	1249804	1087909	48.63%	5.354%

LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

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-BF012218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	9.857	1318	1321	1325	rVB5	28835	30859	1.38%	0.152%
36	9.910	1327	1330	1333	rBV3	37023	49553	2.21%	0.244%
37	9.998	1342	1345	1349	rBV3	59806	81328	3.64%	0.400%
38	10.063	1354	1356	1360	rBV4	25360	38418	1.72%	0.189%
39	10.151	1368	1371	1373	rBV3	25853	29023	1.30%	0.143%
40	10.180	1373	1376	1378	rVB	287430	223405	9.99%	1.100%
41	10.304	1393	1397	1401	rVB5	17273	31760	1.42%	0.156%
42	10.398	1408	1413	1419	rBV	91524	132425	5.92%	0.652%
43	10.451	1419	1422	1425	rVB4	33362	29391	1.31%	0.145%
44	10.480	1425	1427	1430	rBV3	31700	30787	1.38%	0.152%
45	10.516	1430	1433	1434	rBV	42527	32472	1.45%	0.160%
46	10.533	1434	1436	1440	rVB	352562	335336	14.99%	1.650%
47	10.651	1453	1456	1465	rVB	309228	332304	14.85%	1.636%
48	10.845	1485	1489	1491	rBV3	37597	48015	2.15%	0.236%
49	10.874	1492	1494	1497	rVB2	39634	34028	1.52%	0.167%
50	11.098	1529	1532	1535	rBV	251452	205818	9.20%	1.013%
51	11.127	1535	1537	1542	rVB2	107164	112599	5.03%	0.554%
52	11.233	1551	1555	1558	rBV	1151446	1029068	46.00%	5.065%
53	11.257	1558	1559	1562	rVV	199757	130055	5.81%	0.640%
54	11.310	1566	1568	1571	rVB	45300	39154	1.75%	0.193%
55	11.345	1571	1574	1576	rBV3	27930	24756	1.11%	0.122%
56	11.410	1583	1585	1588	rVB2	28566	23308	1.04%	0.115%
57	11.474	1592	1596	1599	rBV2	36861	45104	2.02%	0.222%
58	11.527	1602	1605	1608	rBV	209284	165727	7.41%	0.816%
59	11.627	1619	1622	1630	rVB	1243808	981827	43.89%	4.832%
60	11.692	1630	1633	1637	rBV5	24699	38339	1.71%	0.189%
61	11.733	1637	1640	1643	rBV2	41990	40258	1.80%	0.198%
62	11.763	1643	1645	1647	rVB2	47183	35466	1.59%	0.175%
63	11.845	1656	1659	1661	rBV3	55716	50539	2.26%	0.249%
64	11.869	1661	1663	1667	rVB2	41251	37321	1.67%	0.184%
65	11.933	1670	1674	1677	rBV	191978	164819	7.37%	0.811%
66	12.033	1688	1691	1694	rBV4	35405	45749	2.04%	0.225%
67	12.086	1698	1700	1705	rVB5	24530	32454	1.45%	0.160%
68	12.157	1710	1712	1714	rBV2	31365	28388	1.27%	0.140%
69	12.210	1719	1721	1724	rBV3	38966	35009	1.56%	0.172%
70	12.280	1731	1733	1735	rBV	53823	46523	2.08%	0.229%
71	12.316	1735	1739	1741	rVV	2214322	2237168	100.00%	11.011%

LSC Area Percent Report

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Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

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-BF012218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	12.333	1741	1742	1751	rVV2	1904361	1565520	69.98%	7.705%
73	12.421	1753	1757	1759	rVV	492774	418821	18.72%	2.061%
74	12.445	1759	1761	1766	rVB	265705	221788	9.91%	1.092%
75	12.674	1795	1800	1802	rBV	243129	297709	13.31%	1.465%
76	12.692	1802	1803	1806	rVB	139176	87985	3.93%	0.433%
77	12.816	1821	1824	1831	rVB	577881	512305	22.90%	2.521%
78	12.886	1834	1836	1837	rBV2	31018	26128	1.17%	0.129%
79	13.051	1861	1864	1865	rBV	94896	84252	3.77%	0.415%
80	13.257	1896	1899	1903	rVB3	94930	100916	4.51%	0.497%
81	13.392	1919	1922	1925	rBV	93793	81256	3.63%	0.400%
82	13.715	1974	1977	1980	rBV	117497	127812	5.71%	0.629%
83	13.874	1998	2004	2006	rBV2	728496	849199	37.96%	4.180%
84	13.898	2006	2008	2011	rVB	85348	71294	3.19%	0.351%
85	14.339	2081	2083	2087	rBV	72815	74576	3.33%	0.367%
86	14.639	2132	2134	2137	rBV	76651	68246	3.05%	0.336%
87	15.298	2242	2246	2254	rVB	524207	712591	31.85%	3.507%

Sum of corrected areas: 20317843

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Misc :
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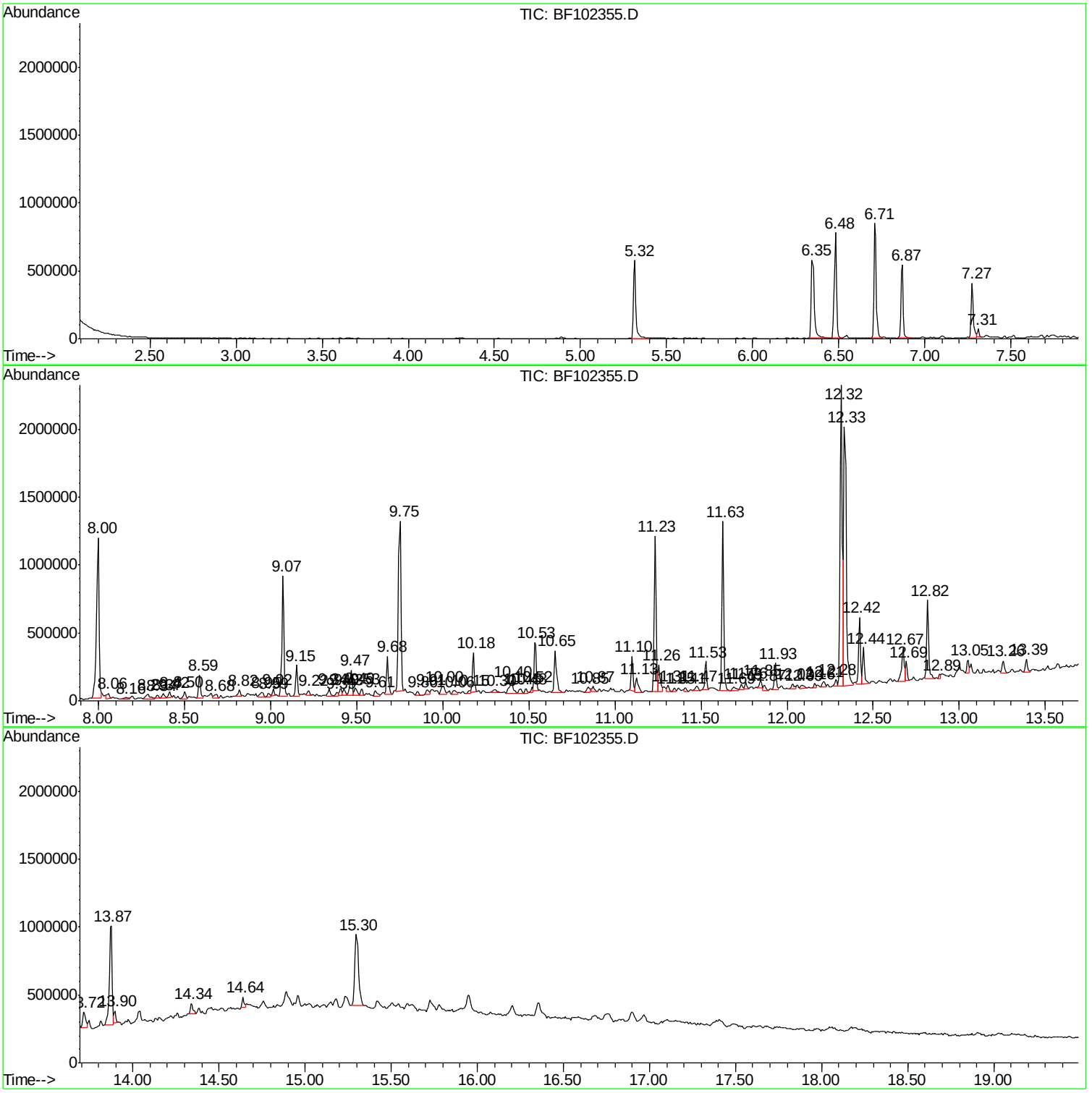
Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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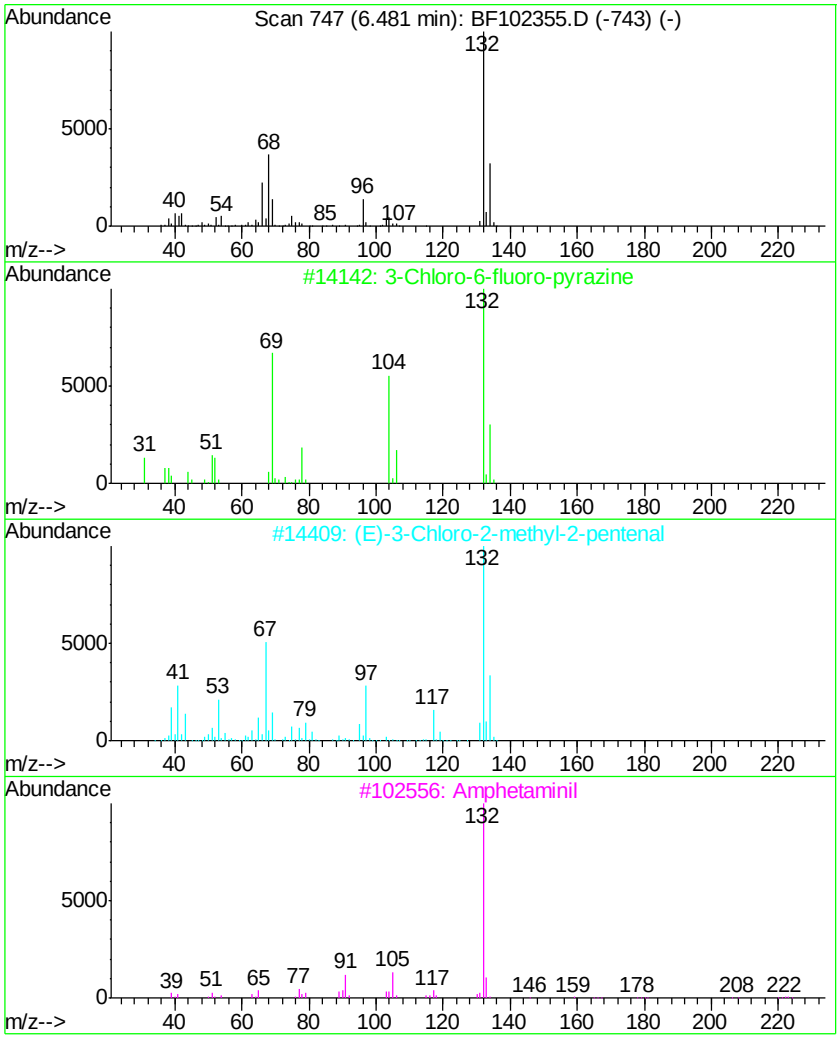
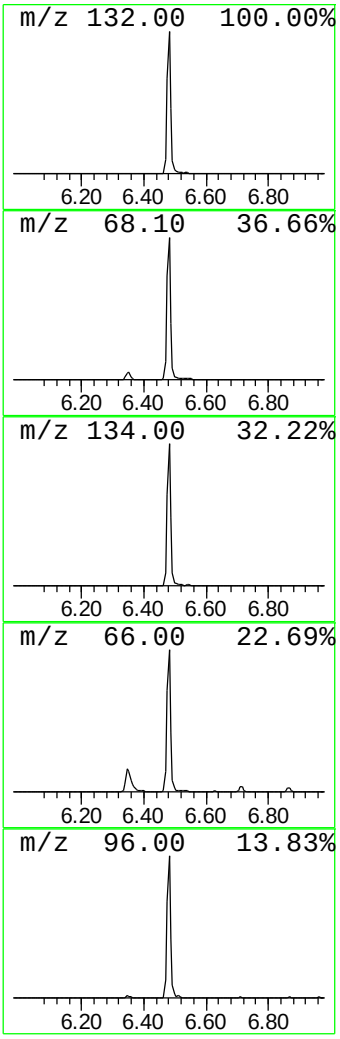
Peak Number 1 unknown6.48 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	17.11 ng	657012	1,4-Dichlorobenzene-d4	6.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3	Amphetaminil	250	C17H18N2	017590-01-1	12
4	5-Aminoindole	132	C8H8N2	005192-03-0	12
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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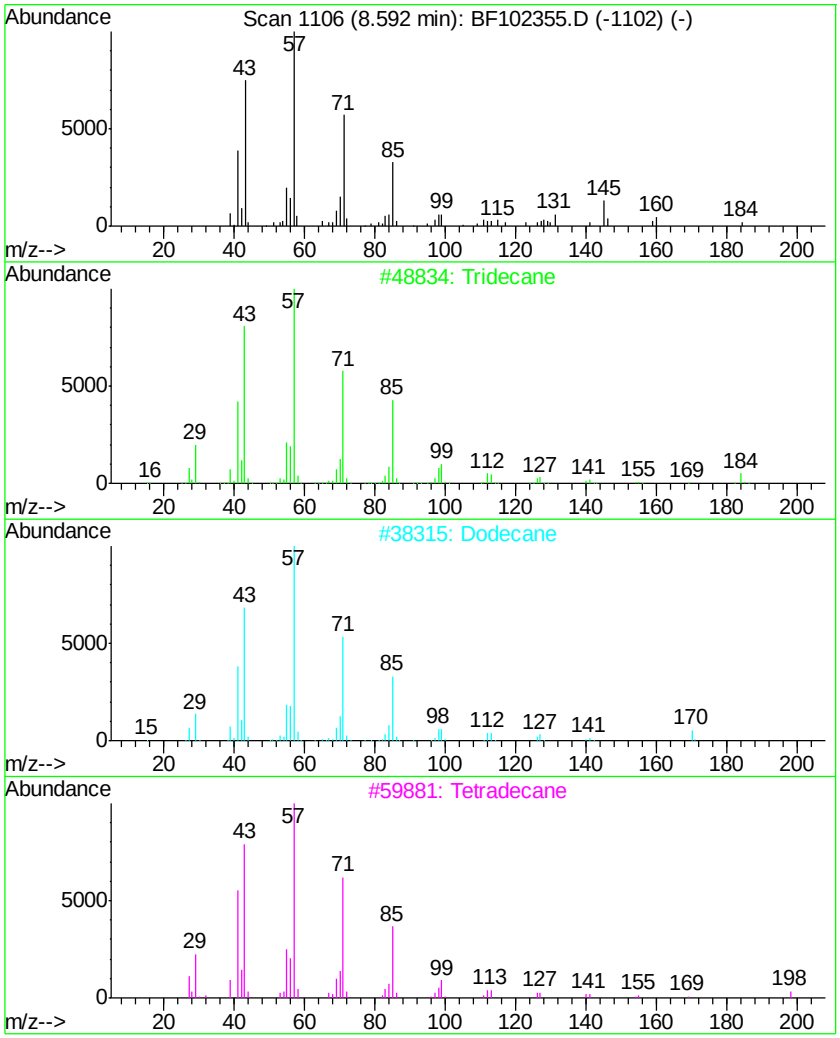
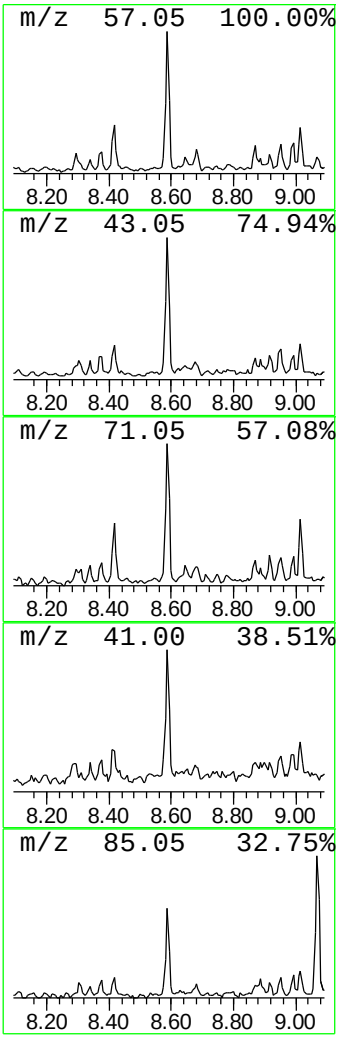
Peak Number 3 Tridecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	2.61 ng	147127	Naphthalene-d8	8.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Dodecane	170	C12H26	000112-40-3	80
3	Tetradecane	198	C14H30	000629-59-4	80
4	Hexadecane	226	C16H34	000544-76-3	80
5	Nonane, 5-butyl-	184	C13H28	017312-63-9	76





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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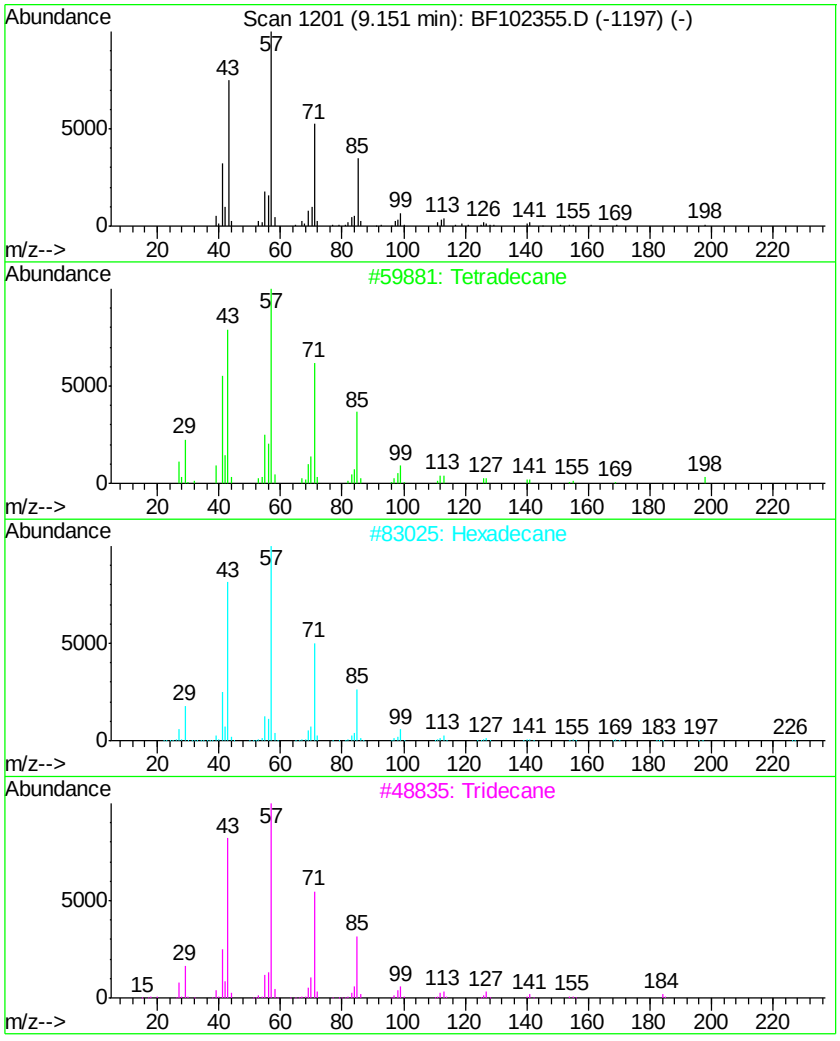
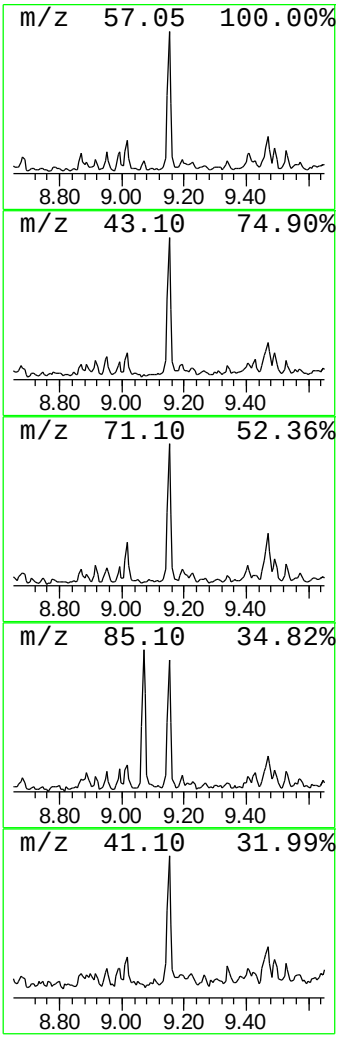
Peak Number 4 Tetradecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.15	3.46 ng	188324	Acenaphthene-d10	9.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	96
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tridecane	184	C13H28	000629-50-5	90
4	Undecane	156	C11H24	001120-21-4	86
5	Tridecane, 7-propyl-	226	C16H34	055045-09-5	80





Library Search Compound Report

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Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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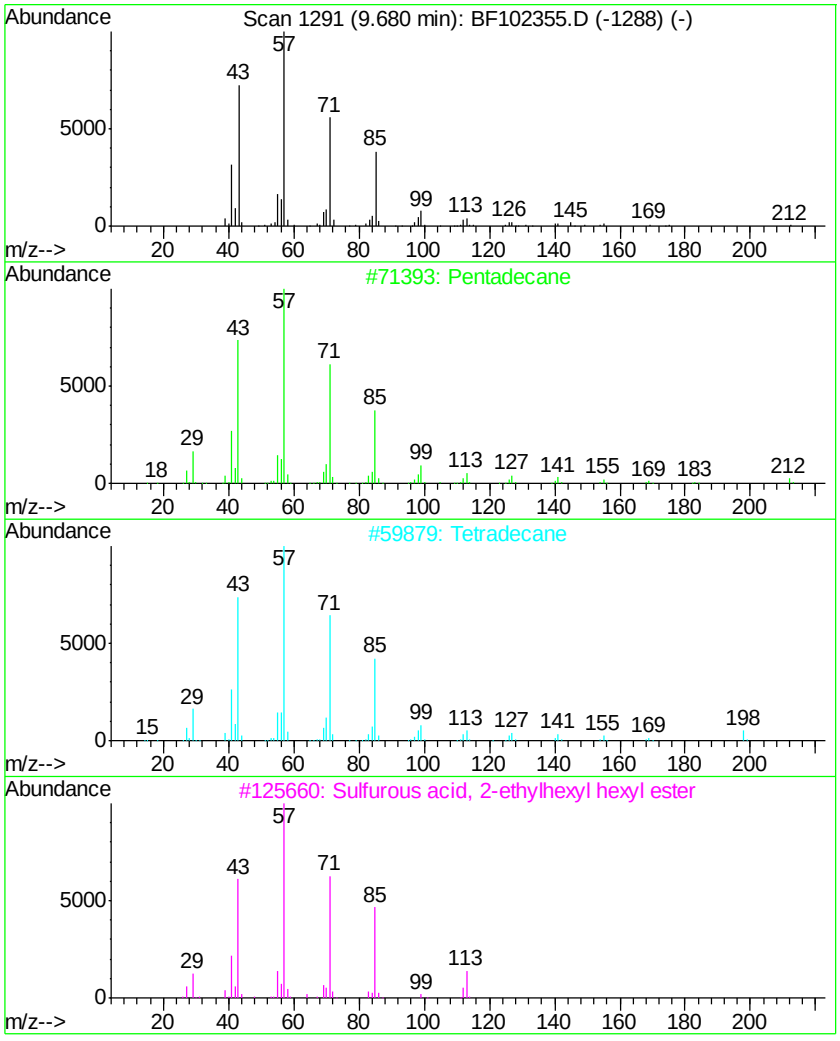
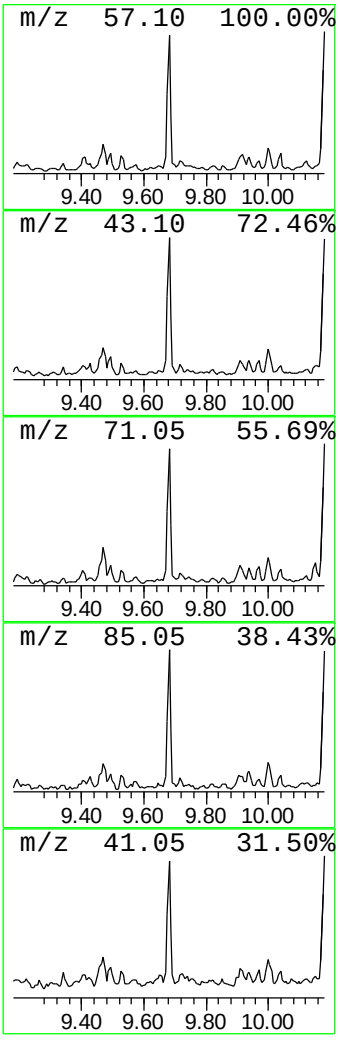
Peak Number 5 Pentadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	3.82 ng	208031	Acenaphthene-d10	9.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	94
2	Tetradecane	198	C14H30	000629-59-4	86
3	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	80
4	Hexadecane	226	C16H34	000544-76-3	72
5	Bacchotricuneatin c	342	C20H22O5	066563-30-2	72





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Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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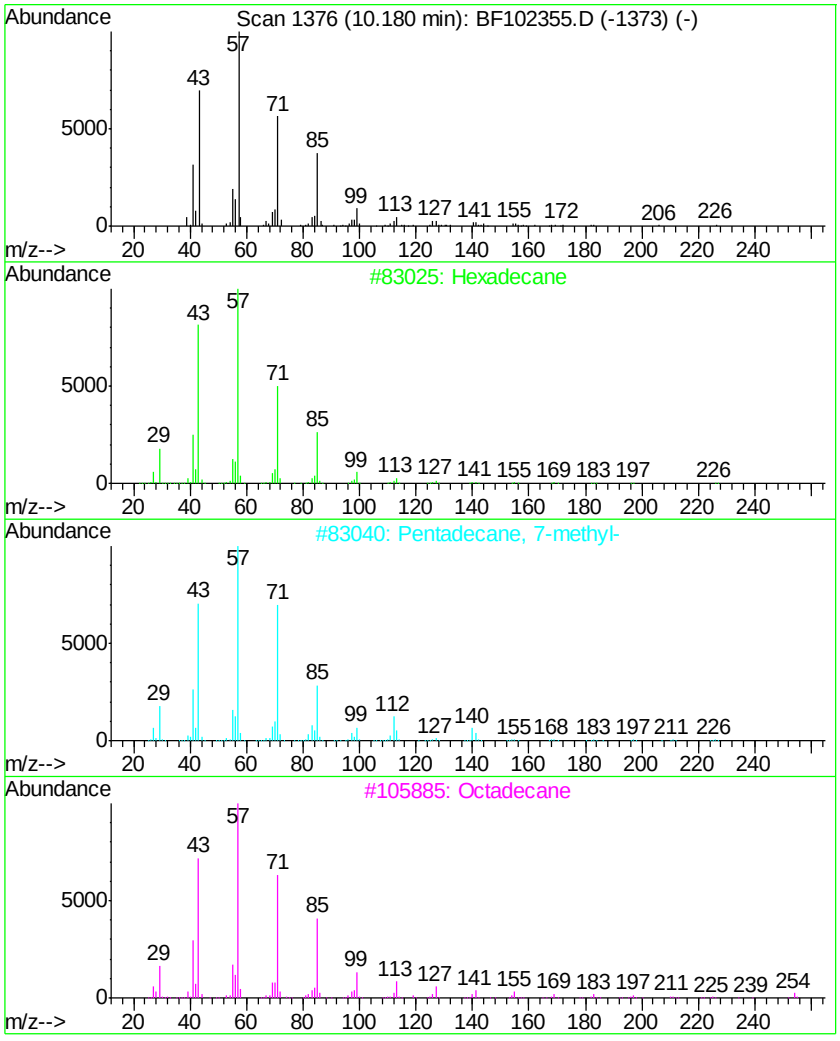
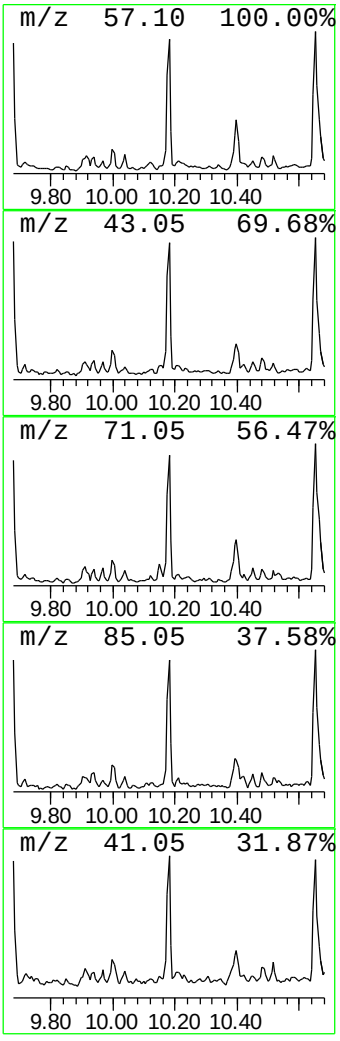
Peak Number 6 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.18	4.11 ng	223405	Acenaphthene-d10	9.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	90
3	Octadecane	254	C18H38	000593-45-3	86
4	Tetradecane	198	C14H30	000629-59-4	86
5	Tridecane	184	C13H28	000629-50-5	86





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF012318\
Data File : BF102355.D
Acq On : 23 Jan 2018 21:18
Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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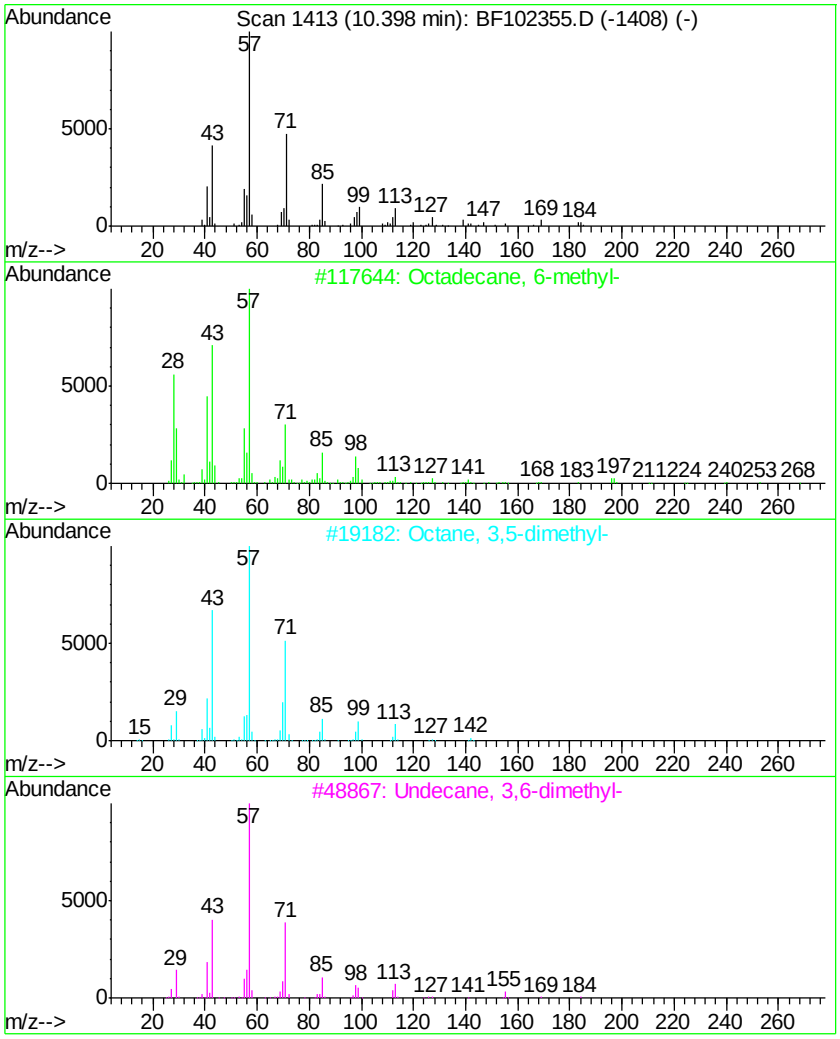
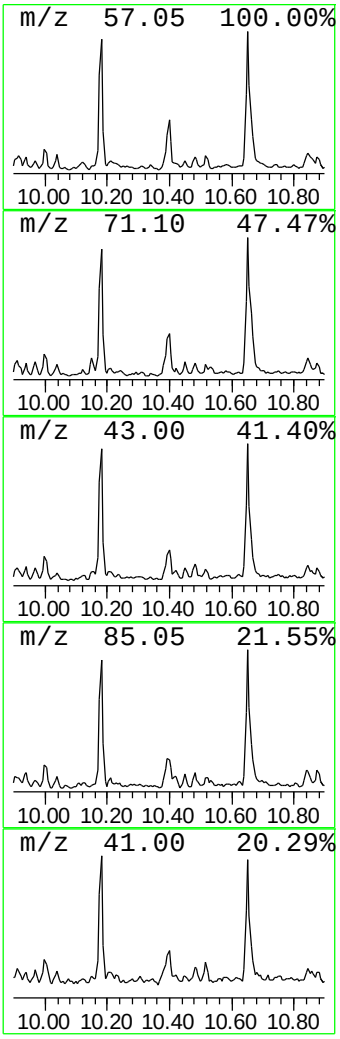
Peak Number 7 Octadecane, 6-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	2.43 ng	132425	Acenaphthene-d10	9.75

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 6-methyl-	268	C19H40	010544-96-4	78
2	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	68
3	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	62





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Operator : SJ/JU
Sample : J1016-05 5X
Misc :
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ClientSampleId : OK-01-012218

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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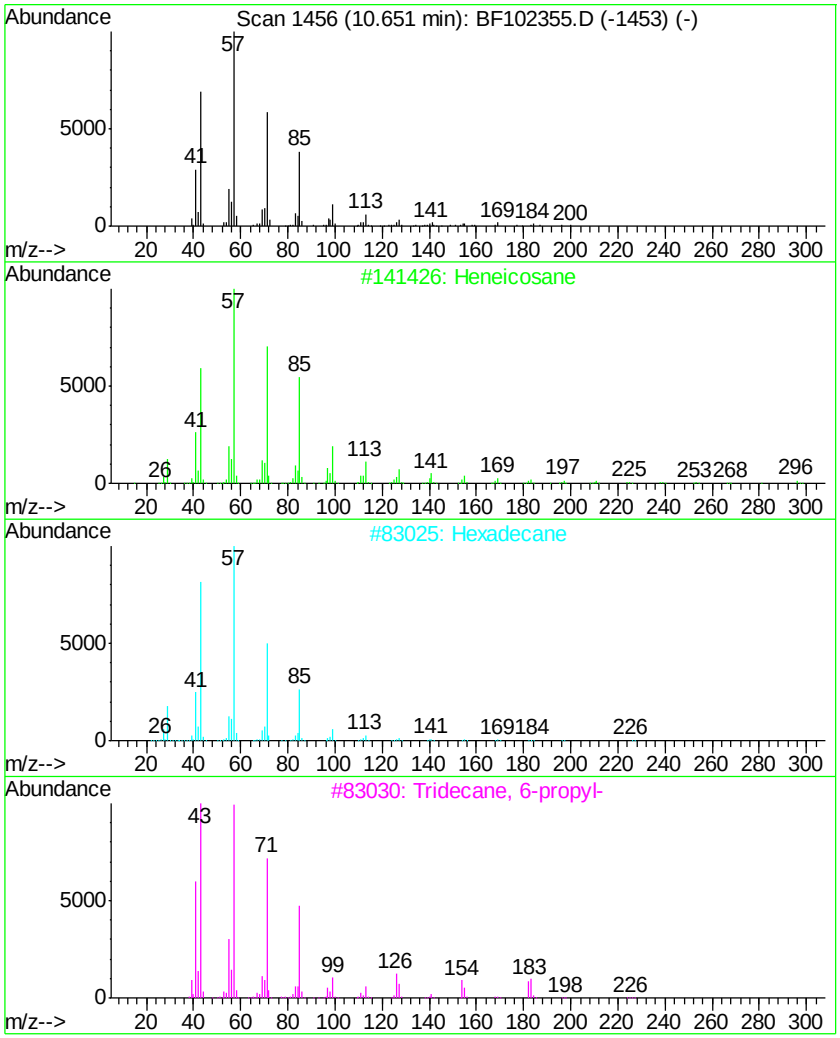
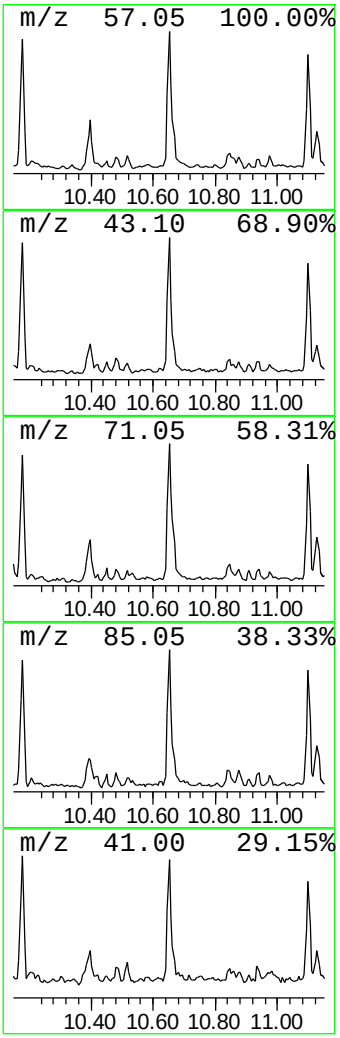
Peak Number 8 Heneicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	6.46 ng	332304	Phenanthrene-d10	11.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Tridecane, 6-propyl-	226	C16H34	055045-10-8	86
4	Nonane, 5-butyl-	184	C13H28	017312-63-9	81
5	Octadecane	254	C18H38	000593-45-3	80





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ALS Vial : 9 Sample Multiplier: 1

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TIC Library : C:\DATABASE\NIST11.L
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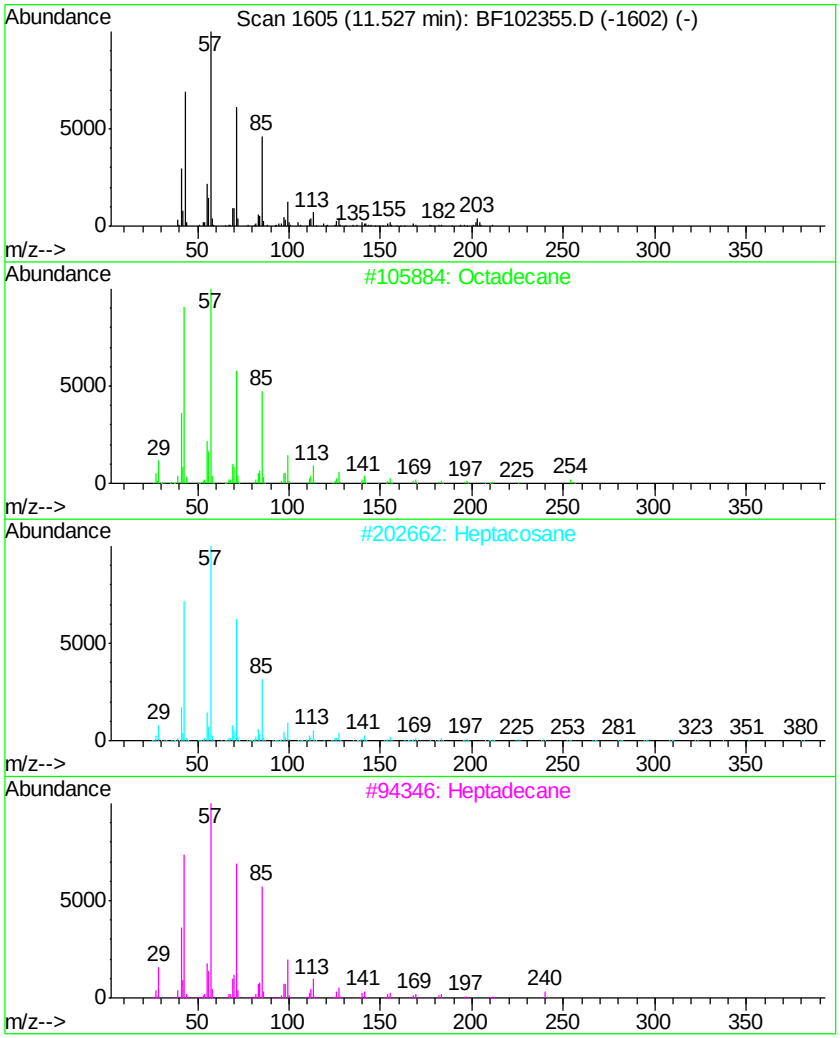
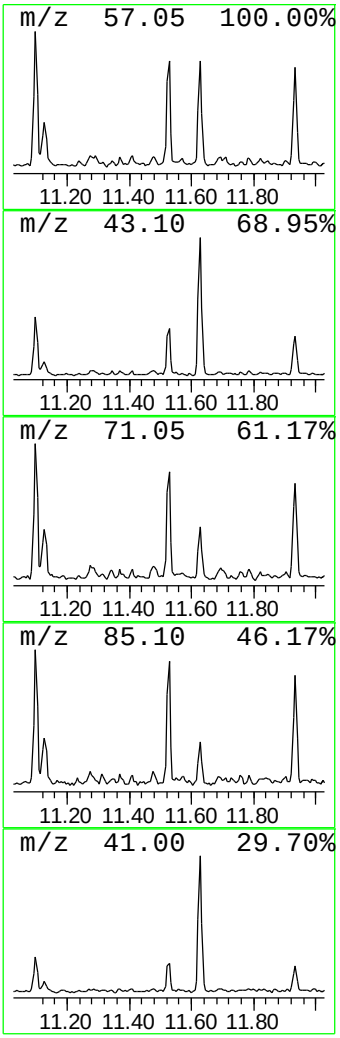
Peak Number 11 Octadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	3.22 ng	165727	Phenanthrene-d10	11.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	90
2	Heptacosane	380	C27H56	000593-49-7	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Pentadecane	212	C15H32	000629-62-9	86





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Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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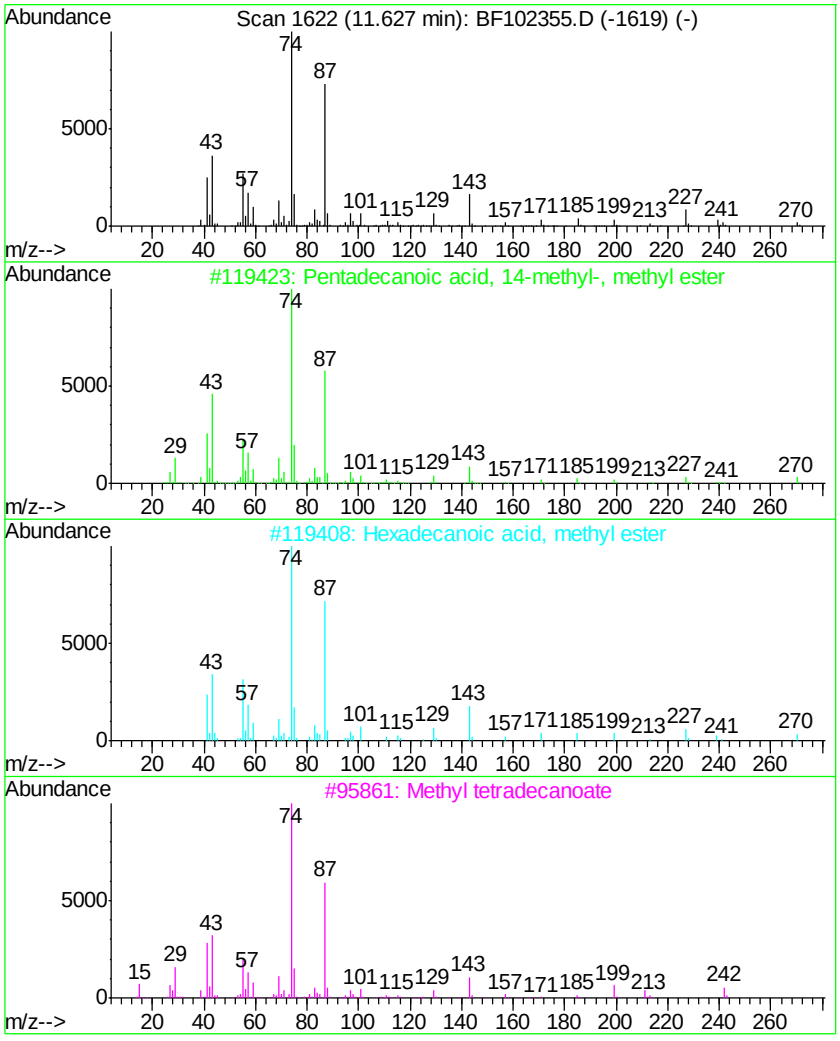
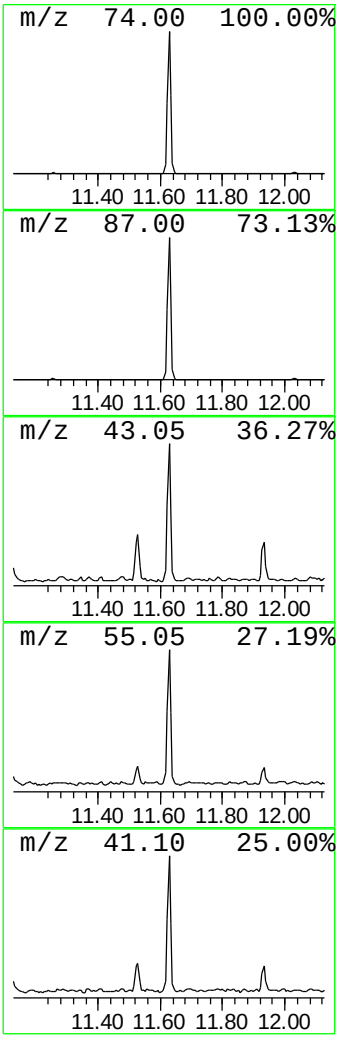
Peak Number 12 Pentadecanoic acid, 14-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.63	19.08 ng	981827	Phenanthrene-d10	11.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
2	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
3	Methyl tetradecanoate	242	C15H30O2	000124-10-7	90
4	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90
5	Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	83





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Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-01-012218

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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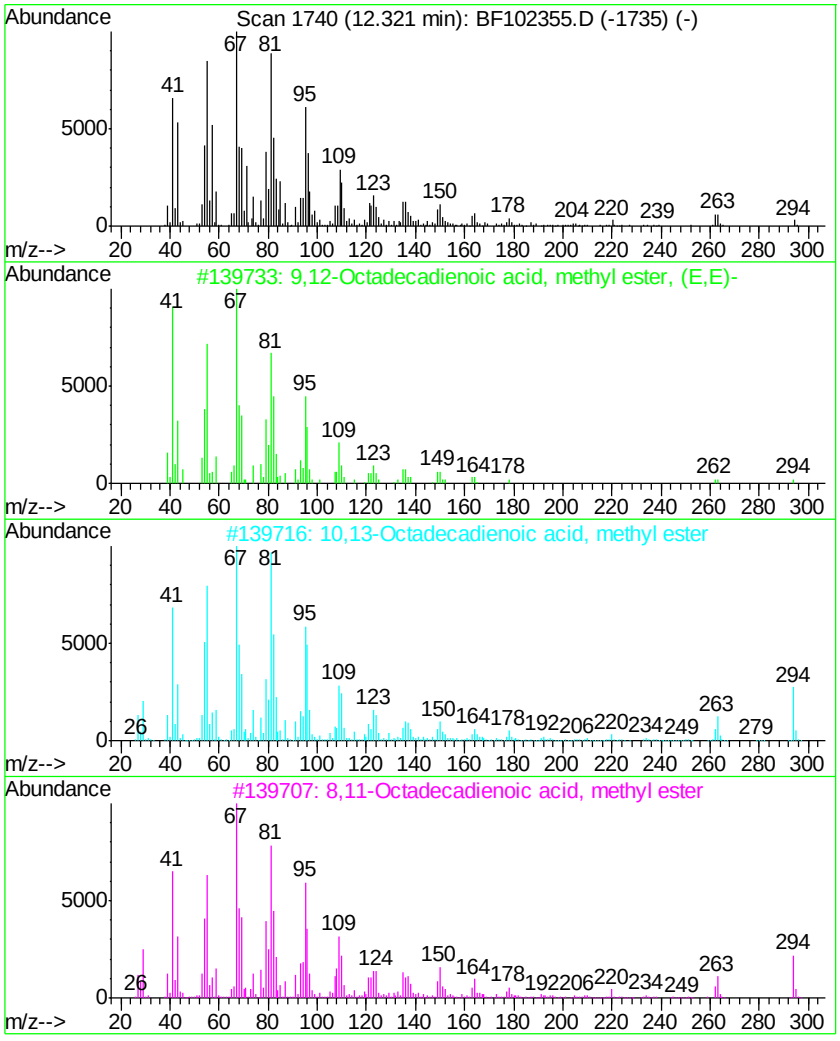
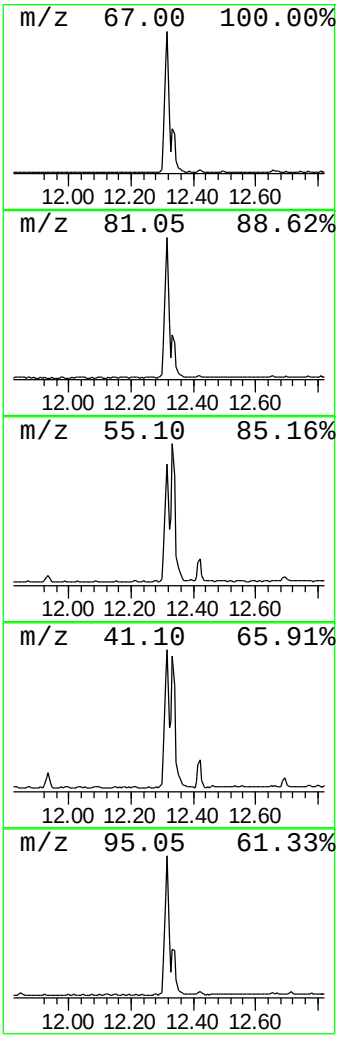
Peak Number 14 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	43.48 ng	2237170	Phenanthrene-d10	11.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
3	8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99
4	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
5	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99





Library Search Compound Report

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Operator : SJ/JU
Sample : J1016-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
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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 15 11-Octadecenoic acid, methy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	30.43 ng	1565520	Phenanthrene-d10	11.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
3	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	99
4	11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
5	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99