LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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	5.057	502	505	514	rBV	96814	109239	4.62%	0.325%
2	5.487	574	578	593	rBV	2108371	2040696	86.31%	6.079%
3	6.134	685	688	695	rVB	71441	64308	2.72%	0.192%
4	6.498	746	750	758	rBV	2401091	2191337	92.68%	6.528%
5	6.557	758	760	765	rVV2	37311	37442	1.58%	0.112%
6	6.628	768	772	780	rVB	2768516	2324426	98.31%	6.925%
7	6.851	807	810	817	rBV	1494600	1324192	56.00%	3.945%
8	7.010	833	837	845	rBV	2261897	1839939	77.82%	5.481%
9	7.410	901	905	916	rBV	1519486	1440189	60.91%	4.290%
10	7.880	982	985	988	rBV2	32663	31530	1.33%	0.094%
11	8.133	1021	1028	1032	rBV	1786553	1728400	73.10%	5.149%
12	9.157	1199	1202	1207	rBV6	28164	27840	1.18%	0.083%
13	9.210	1207	1211	1221	rVV	2762475	2364440	100.00%	7.044%
14	9.292	1221	1225	1227	rVB2	42114	44929	1.90%	0.134%
15	9.363	1233	1237	1242	rVB6	44816	72558	3.07%	0.216%
16	9.480	1253	1257	1260	rVB5	22264	34522	1.46%	0.103%
17	9.527	1262	1265	1266	rBV	65012	49186	2.08%	0.147%
18	9.551	1266	1269	1272	rVV	407966	328561	13.90%	0.979%
19	9.598	1274	1277	1281	rVV	210615	207407	8.77%	0.618%
20	9.645	1282	1285	1289	rBV	88068	82617	3.49%	0.246%
21	9.751	1301	1303	1308	rBV3	24158	40143	1.70%	0.120%
22	9.804	1310	1312	1313	rVV2	58222	44466	1.88%	0.132%
23	9.822	1313	1315	1317	rVB	42006	32561	1.38%	0.097%
24	9.892	1323	1327	1330	rBV	1896359	1646702	69.64%	4.906%
25	9.922	1330	1332	1335	rVB2	120361	104069	4.40%	0.310%
26	9.963	1336	1339	1342	rVB3	43580	54874	2.32%	0.163%
27	10.010	1342	1347	1352	rBV3	208330	288167	12.19%	0.858%
28	10.092	1358	1361	1364	rBV2	63563	59509	2.52%	0.177%
29	10.186	1374	1377	1384	rVB3	76157	91154	3.86%	0.272%
30	10.316	1394	1399	1402	rBV3	43057	51574	2.18%	0.154%
31	10.439	1417	1420	1423	rBV2	47423	48682	2.06%	0.145%
32	10.486	1426	1428	1430	rVV2	26417	29194	1.23%	0.087%
33	10.533	1433	1436	1439	rVV3	109412	100292	4.24%	0.299%
34	10.563	1439	1441	1444	rVB	137802	97737	4.13%	0.291%

LSC Area Percent Report

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Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.616	1448	1450	1453	rVB2	45808	33907	1.43%	0.101%
36	10.657	1453	1457	1458	rBV3	39423	53842	2.28%	0.160%
37	10.680	1458	1461	1465	rVV	1538880	1330569	56.27%	3.964%
38	10.716	1465	1467	1471	rVB3	34236	39129	1.65%	0.117%
39	10.798	1477	1481	1489	rVB3	128182	199828	8.45%	0.595%
40	10.857	1489	1491	1493	rBV3	25193	27359	1.16%	0.082%
41	10.921	1499	1502	1506	rBV5	23369	36503	1.54%	0.109%
42	11.039	1520	1522	1524	rBV3	42866	40702	1.72%	0.121%
43	11.098	1529	1532	1533	rVV2	59768	58350	2.47%	0.174%
44	11.116	1533	1535	1540	rVV5	46746	62200	2.63%	0.185%
45	11.180	1544	1546	1549	rVB3	32073	34200	1.45%	0.102%
46	11.274	1559	1562	1567	rVB	65275	83230	3.52%	0.248%
47	11.380	1576	1580	1582	rBV	1787013	1546126	65.39%	4.606%
48	11.404	1582	1584	1586	rVV	513021	415286	17.56%	1.237%
49	11.427	1586	1588	1590	rVV	153299	125629	5.31%	0.374%
50	11.457	1590	1593	1595	rVB	124449	112457	4.76%	0.335%
51	11.486	1595	1598	1600	rBV3	43523	46363	1.96%	0.138%
52	11.516	1600	1603	1605	rVB	127104	115485	4.88%	0.344%
53	11.592	1613	1616	1617	rBV3	46980	48720	2.06%	0.145%
54	11.721	1635	1638	1641	rBV	130757	122514	5.18%	0.365%
55	11.863	1659	1662	1666	rBV2	248854	308611	13.05%	0.919%
56	11.904	1666	1669	1677	rVB2	529685	588448	24.89%	1.753%
57	11.992	1682	1684	1687	rBV	66276	68124	2.88%	0.203%
58	12.051	1692	1694	1695	rBV	44007	32708	1.38%	0.097%
59	12.074	1695	1698	1706	rVB6	170747	205262	8.68%	0.611%
60	12.263	1728	1730	1734	rVB3	86602	70907	3.00%	0.211%
61	12.304	1734	1737	1739	rBV3	80064	102486	4.33%	0.305%
62	12.357	1743	1746	1748	rBV4	62407	60966	2.58%	0.182%
63	12.445	1759	1761	1763	rBV2	58656	64284	2.72%	0.192%
64	12.468	1763	1765	1770	rVB3	184672	186522	7.89%	0.556%
65	12.515	1770	1773	1777	rBV	762342	691703	29.25%	2.061%
66	12.592	1783	1786	1796	rBV	669916	953845	40.34%	2.842%
67	12.686	1800	1802	1807	rVV2	123104	124978	5.29%	0.372%
68	12.821	1820	1825	1832	rVB	509164	597556	25.27%	1.780%
69	12.874	1832	1834	1838	rBV3	74809	74055	3.13%	0.221%
70	12.963	1845	1849	1852	rBV	1714198	1565306	66.20%	4.663%
71	13.392	1920	1922	1926	rVB2	261817	263261	11.13%	0.784%

LSC Area Percent Report

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Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	13.462	1932	1934	1936	rVB	152753	107431	4.54%	0.320%
73	13.851	1998	2000	2007	rVB2	340238	375714	15.89%	1.119%
74	14.021	2025	2029	2032	rBV2	1505573	1578982	66.78%	4.704%
75	14.862	2169	2172	2176	rVB	505205	494955	20.93%	1.475%
76	15.127	2214	2217	2219	rBV	391065	374580	15.84%	1.116%
77	15.504	2277	2281	2290	rVB	841762	1111349	47.00%	3.311%

Sum of corrected areas: 33567314

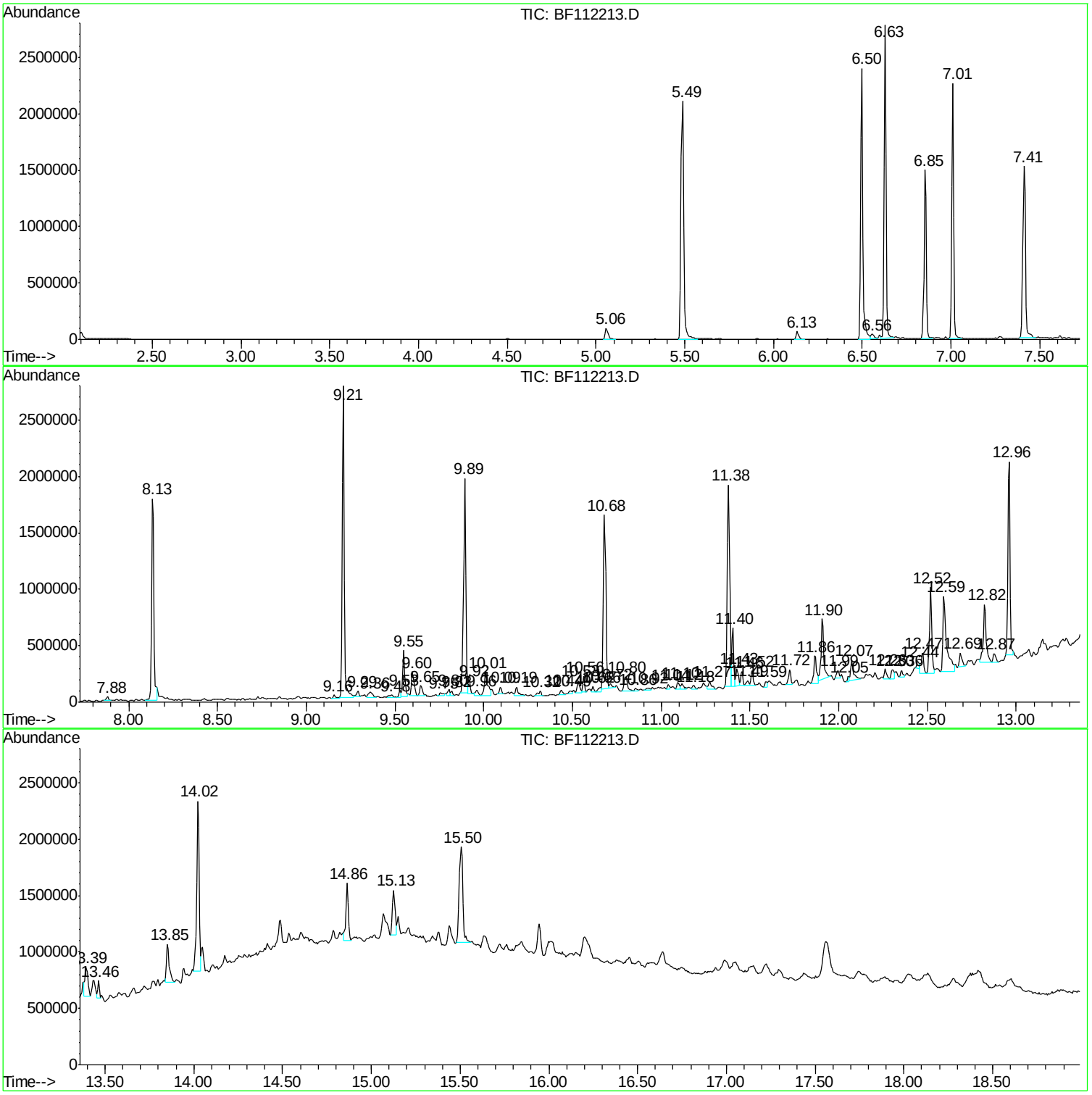
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

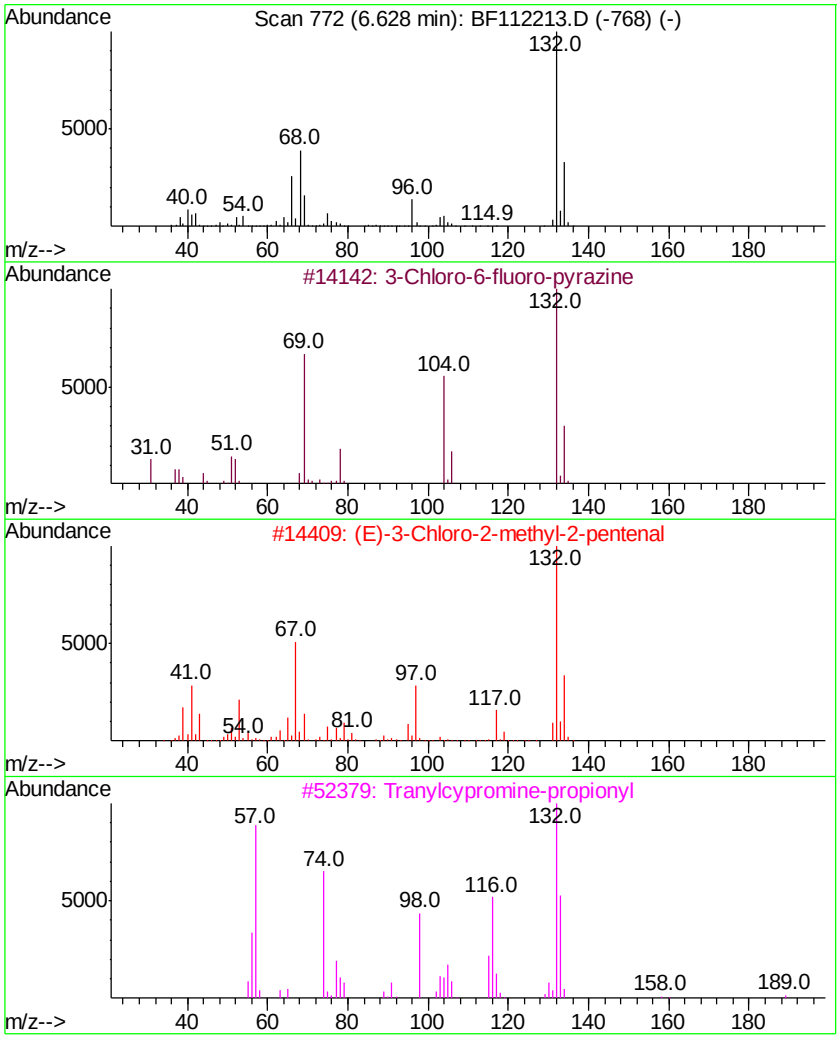
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

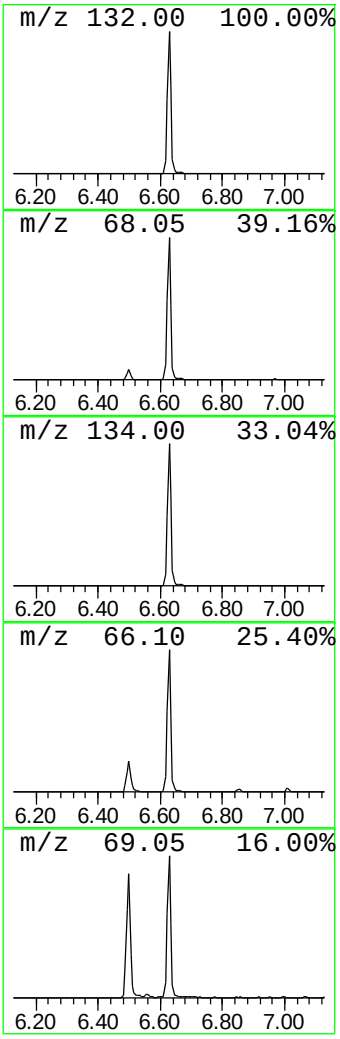
****

Peak Number 1 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	35.11 ng	2324430	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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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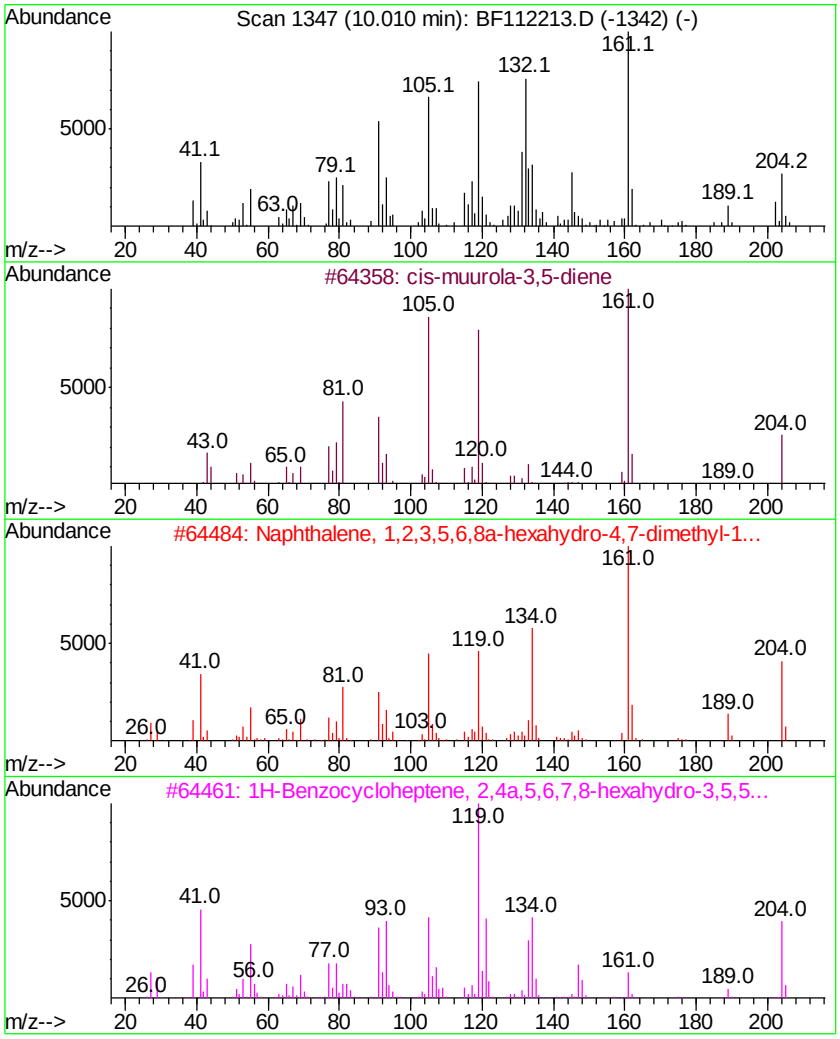
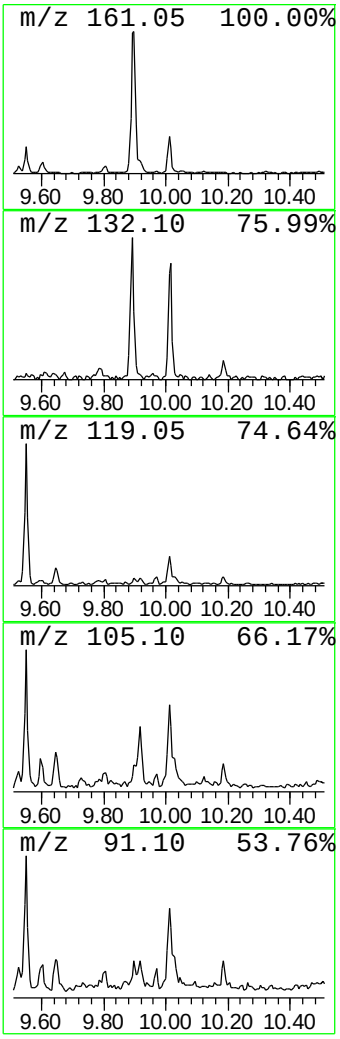
Peak Number 3 cis-muurola-3,5-diene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.01	3.50 ng	288167	Acenaphthene-d10	9.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-muurola-3,5-diene	204	C15H24	1000365-95-4	70
2	Naphthalene, 1,2,3,5,6,8a-hexahy...	204	C15H24	000483-76-1	55
3	1H-Benzocycloheptene, 2,4a,5,6,7...	204	C15H24	001461-03-6	51
4	.alpha.-Cubebene	204	C15H24	017699-14-8	50
5	.alfa.-Copaene	204	C15H24	1000360-33-0	50





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

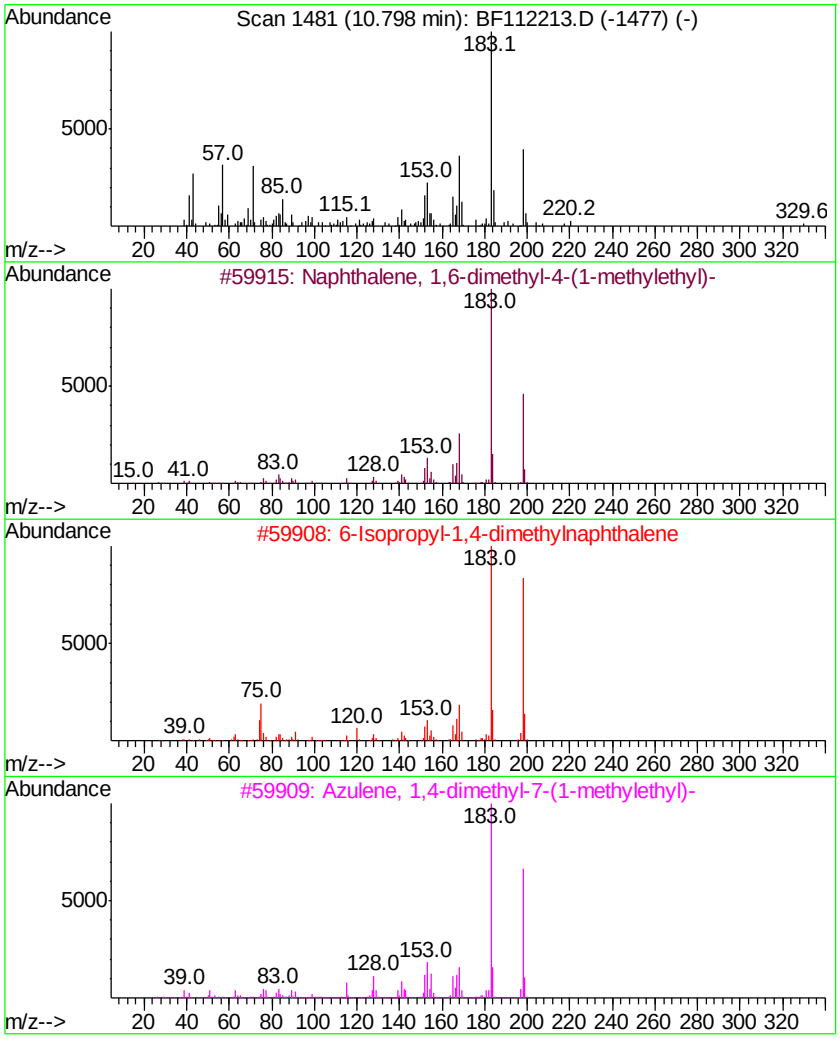
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

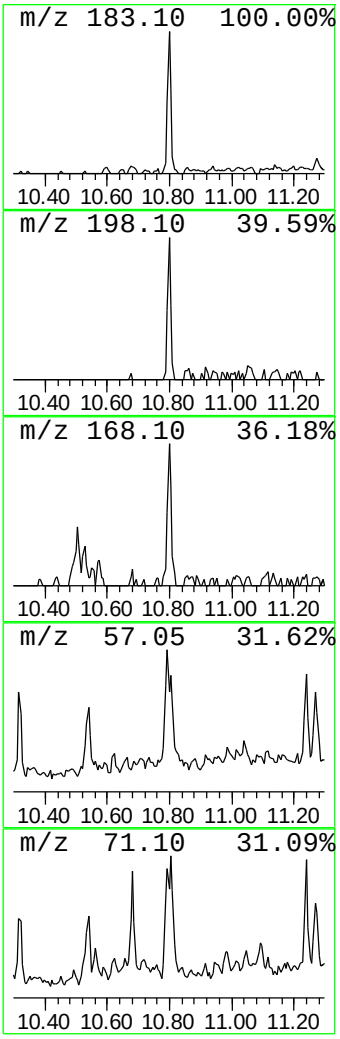
****

Peak Number 4 Naphthalene, 1,6-dimethyl-4... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	2.58 ng	199828	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	93
2	6-Isopropyl-1,4-dimethylnaphthalene	198	C15H18	000489-77-0	93
3	Azulene, 1,4-dimethyl-7-(1-methy...	198	C15H18	000489-84-9	91
4	Phenol, 2-(1-phenylethyl)-	198	C14H14O	004237-44-9	50
5	Ethanone, 1-[4-(methylsulfonyl)p...	198	C9H10O3S	010297-73-1	47





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
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TIC Library : C:\DATABASE\NIST11.L
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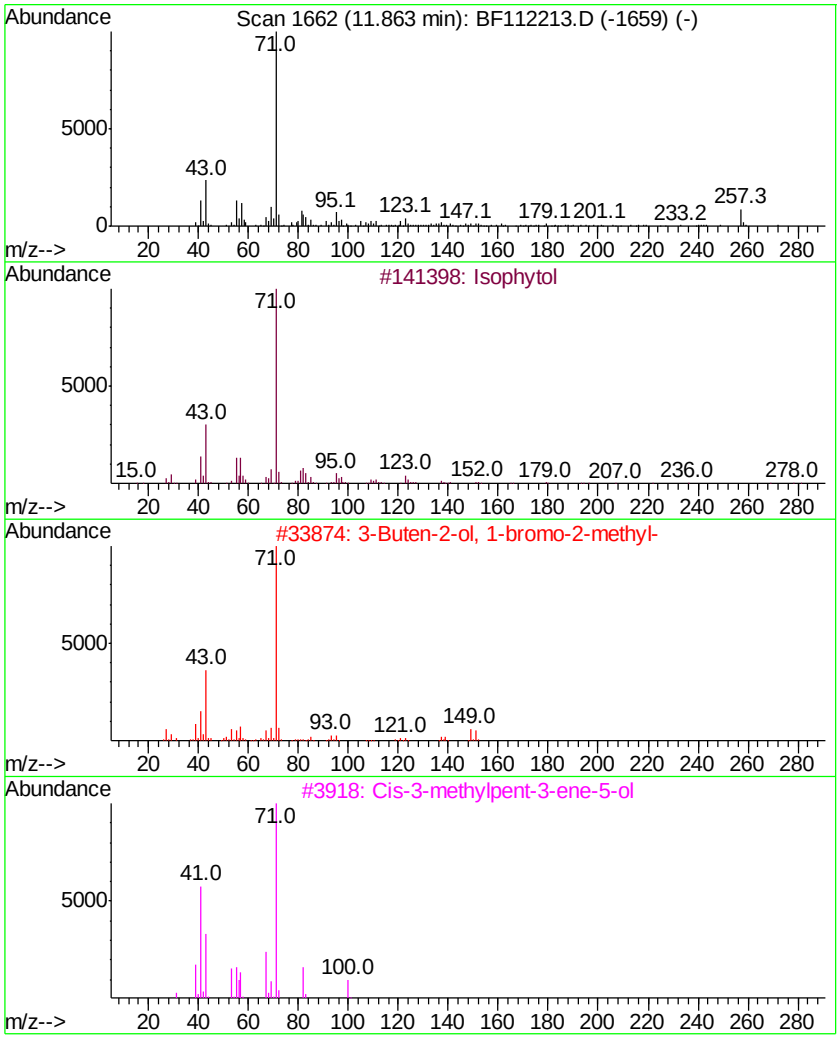
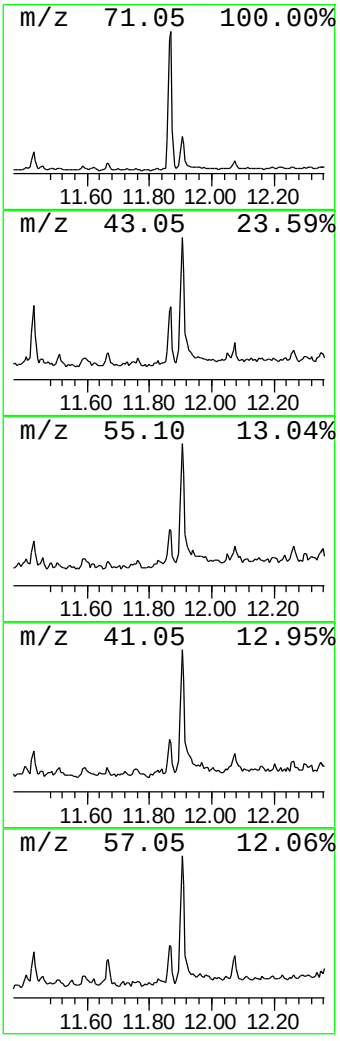
Peak Number 5 Isophytol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	3.99 ng	308611	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isophytol	296	C20H40O	000505-32-8	87
2	3-Buten-2-ol, 1-bromo-2-methyl-	164	C5H9BrO	036219-40-6	72
3	Cis-3-methylpent-3-ene-5-ol	100	C6H12O	030804-75-2	64
4	Succinic acid, tetrahydrofurfury...	356	C20H36O5	1000329-86-9	59
5	Hexanoic acid, 2-tetrahydrofuryl...	200	C11H20O3	002217-34-7	53





Library Search Compound Report

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Misc :
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Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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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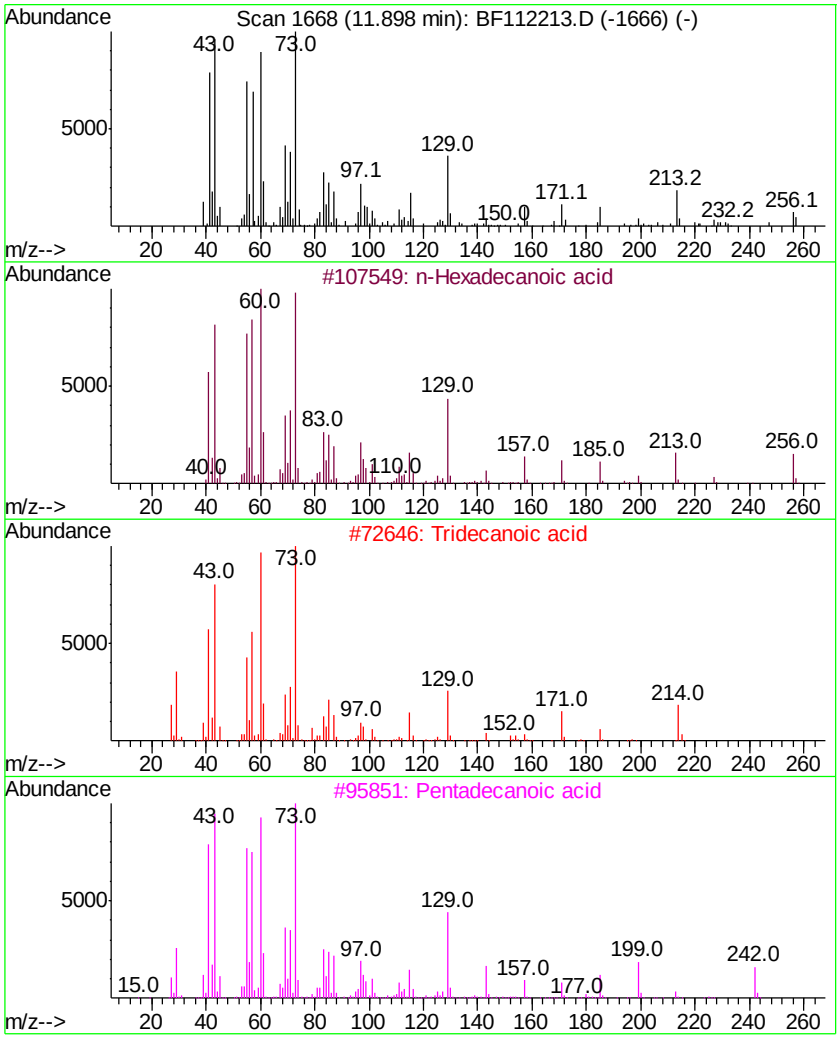
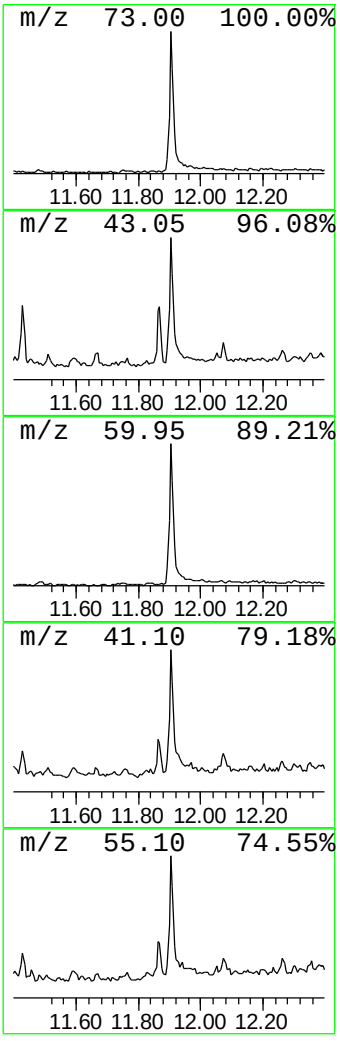
Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	7.61 ng	588448	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	93
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5	n-Decanoic acid	172	C10H20O2	000334-48-5	53





Library Search Compound Report

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Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

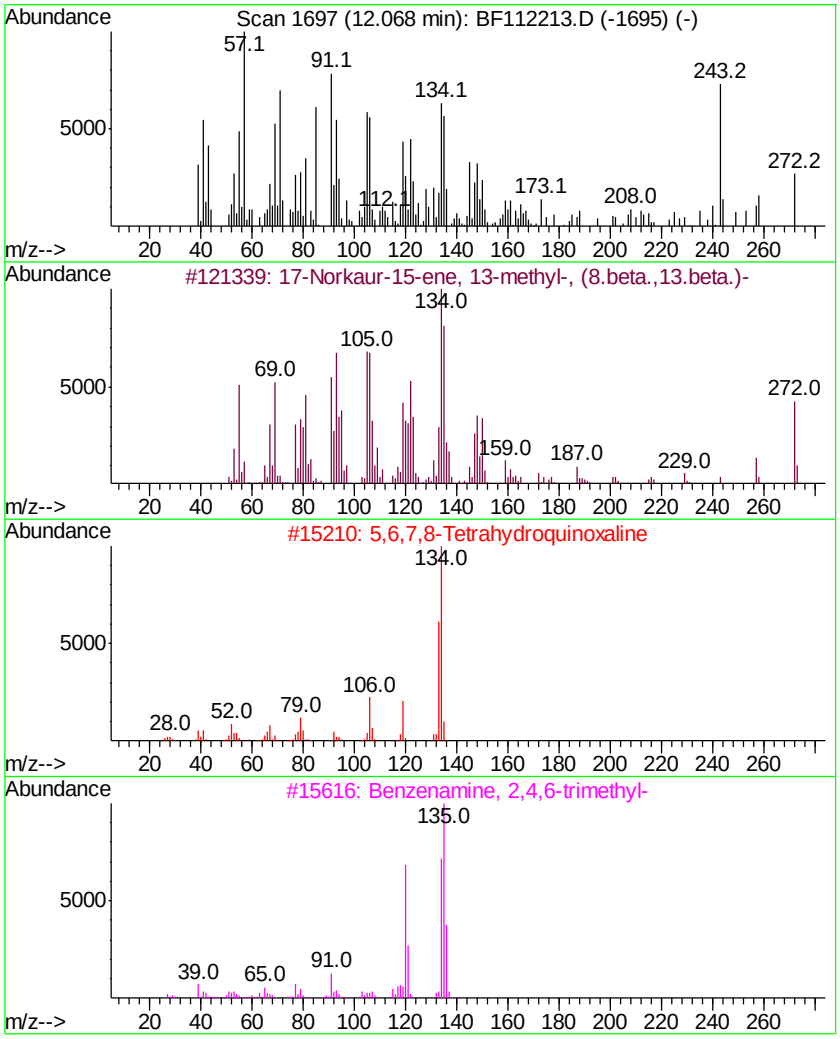
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

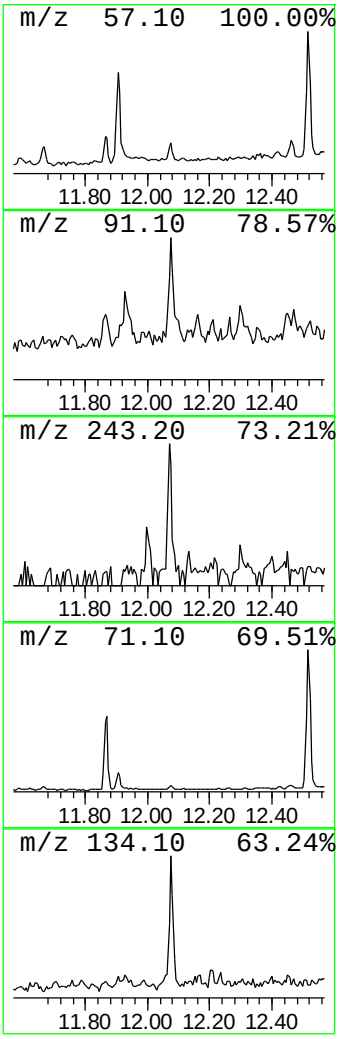
****

Peak Number 7 17-Norkaur-15-ene, 13-methy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	2.66 ng	205262	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Norkaur-15-ene, 13-methyl-, (...	272	C20H32	003564-54-3	95
2	5,6,7,8-Tetrahydroquinoxaline	134	C8H10N2	034413-35-9	38
3	Benzenamine, 2,4,6-trimethyl-	135	C9H13N	000088-05-1	18
4	7-Methyl-1,2,3,5,8,8a-hexahydron...	148	C11H16	107914-88-5	15
5	p-Cymen-7-ol	150	C10H14O	000536-60-7	15





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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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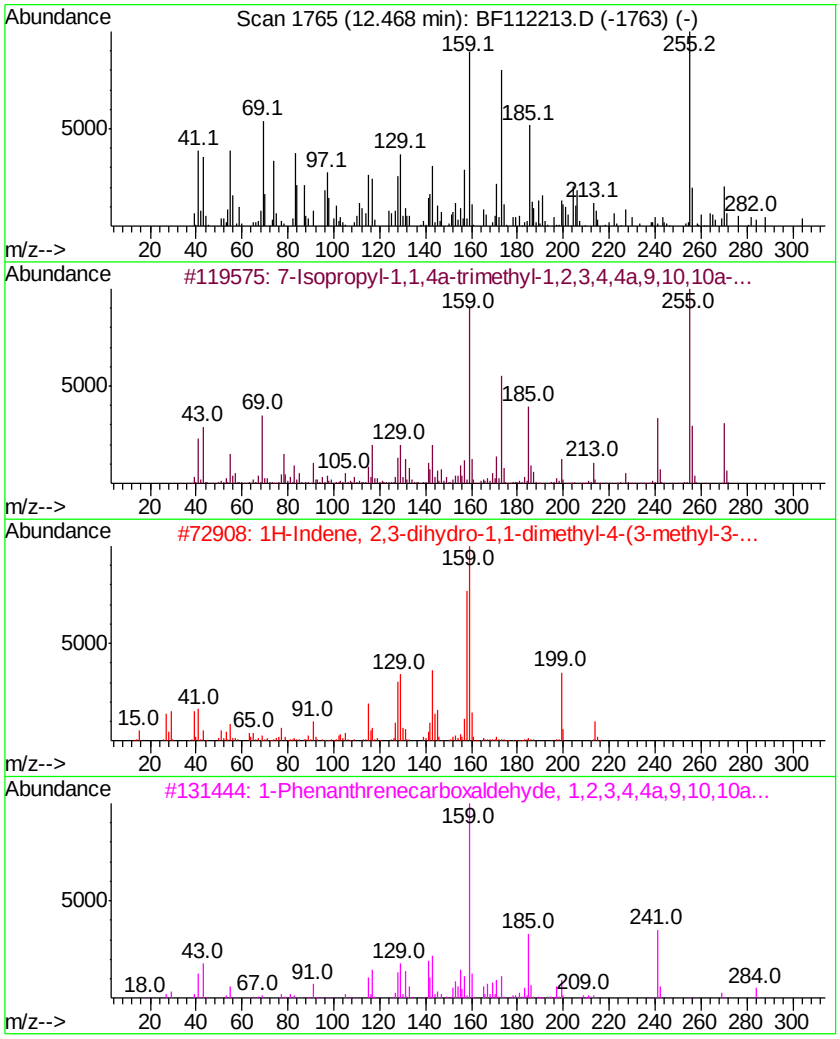
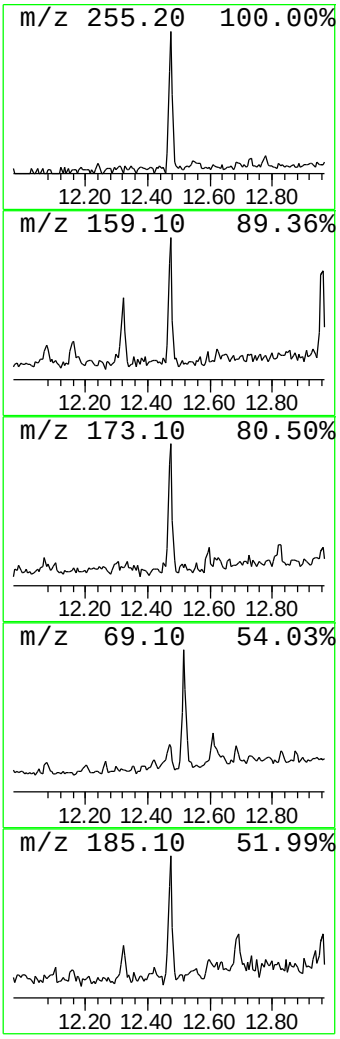
Peak Number 8 7-Isopropyl-1,1,4a-trimethy... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	2.41 ng	186522	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	1000210-28-9	95
2	1H-Indene, 2,3-dihydro-1,1-dimet...	214	C16H22	055030-58-5	25
3	1-Phenanthrenecarboxaldehyde, 1,...	284	C20H28O	024035-50-5	18
4	5-tert-Butyl-2,2'-dimethoxy-biph...	270	C18H22O2	1000318-04-7	18
5	8-Quinolinol, 2-methyl-	159	C10H9NO	000826-81-3	11





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Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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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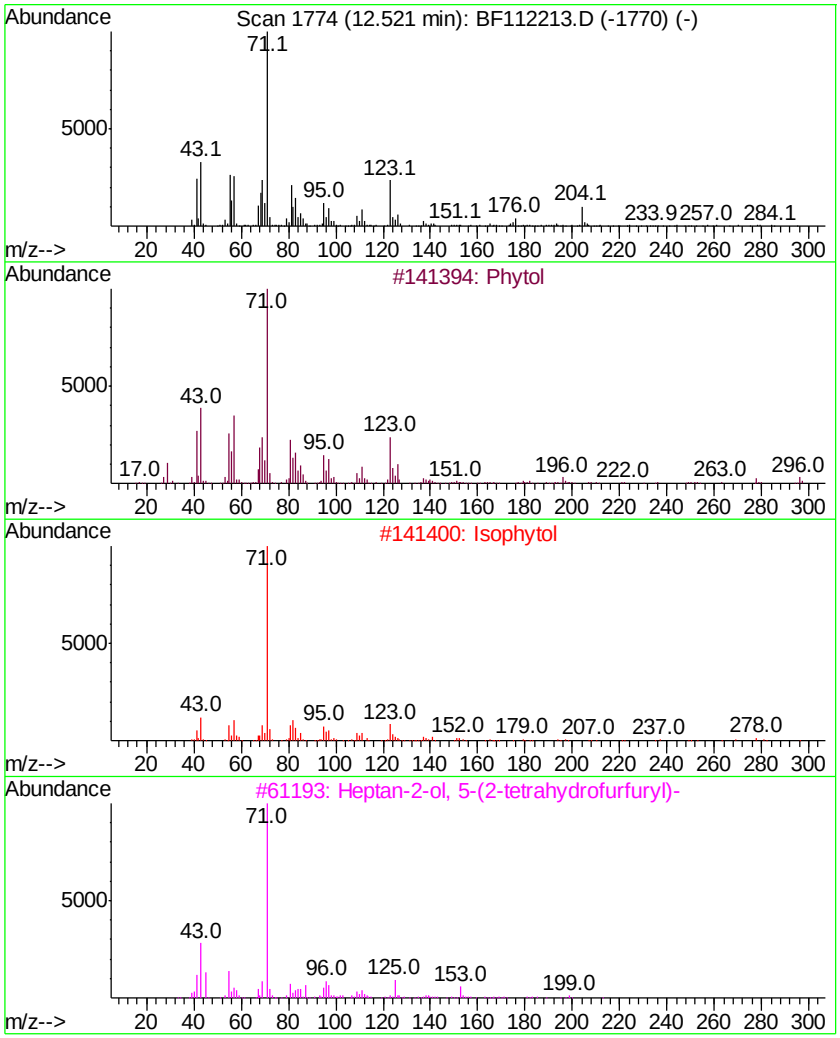
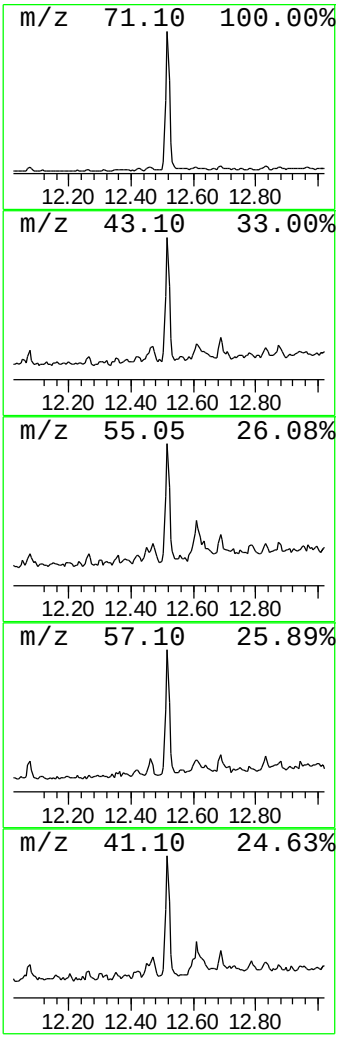
Peak Number 9 Phytol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.52	8.95 ng	691703	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phytol	296	C20H40O	000150-86-7	95
2	Isophytol	296	C20H40O	000505-32-8	64
3	Heptan-2-ol, 5-(2-tetrahydrofurf...	200	C12H24O2	281676-71-9	53
4	Butyric acid, 2-pentadecyl ester	298	C19H38O2	107853-73-6	50
5	Butyric acid, 3-tetradecyl ester	284	C18H36O2	1000280-57-1	50





Library Search Compound Report

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Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
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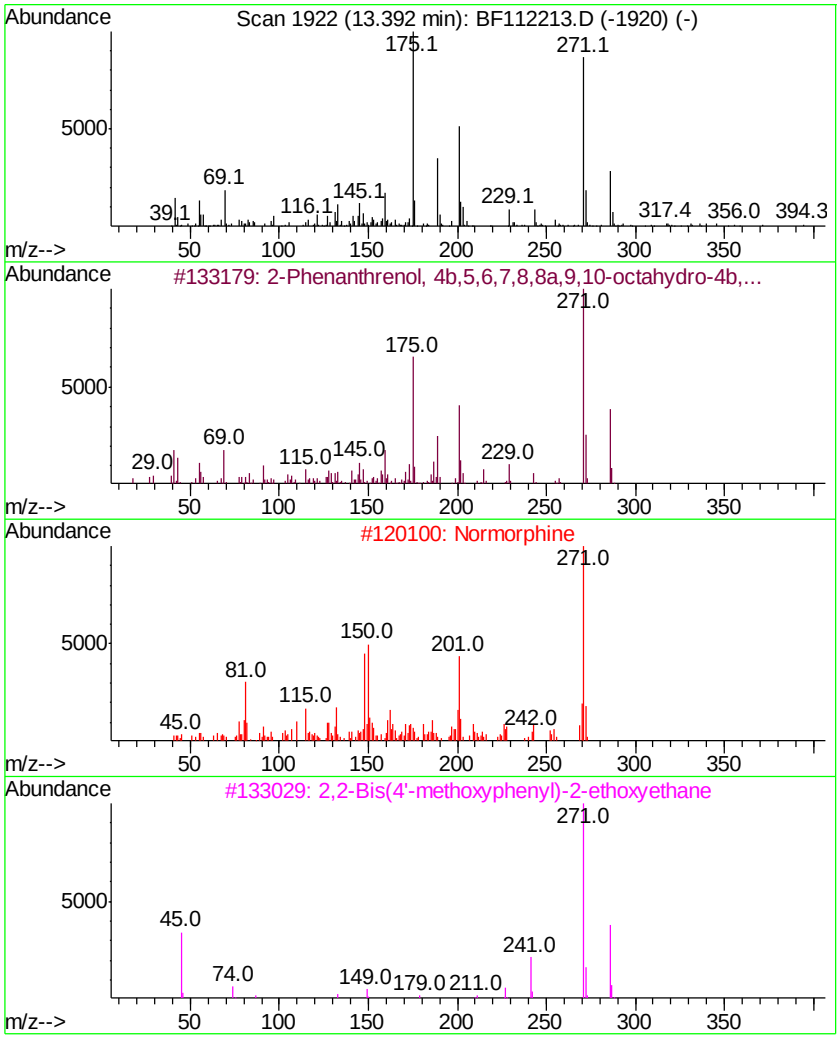
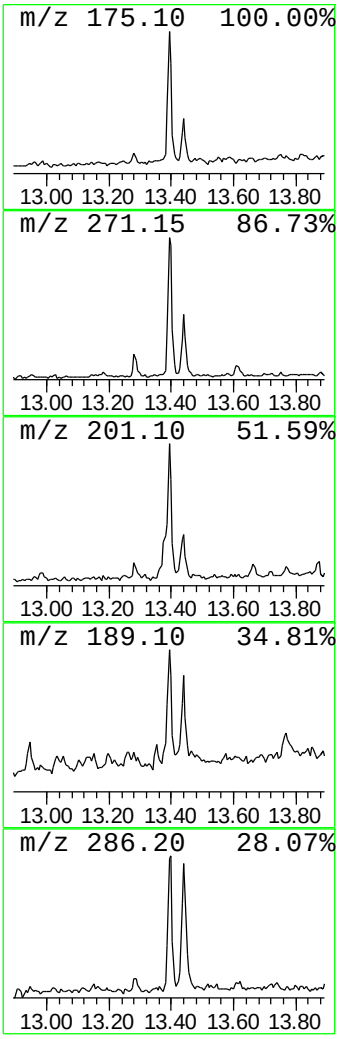
Peak Number 10 unknown13.39 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	3.33 ng	263261	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	43
2	Normorphine	271	C16H17NO3	000466-97-7	38
3	2,2-Bis(4'-methoxyphenyl)-2-etho...	286	C18H22O3	1000283-53-7	30
4	Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	18
5	Carbonic acid, monoamide, N-(4-p...	271	C16H17NO3	1000340-19-7	18





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ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
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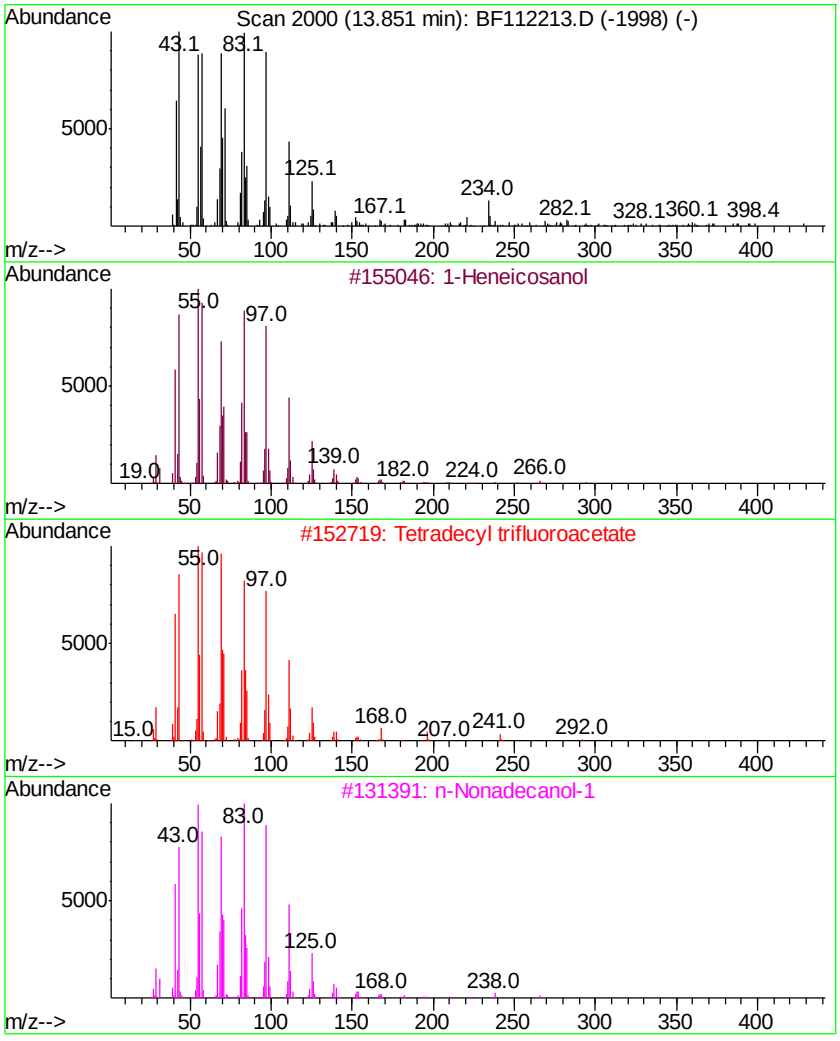
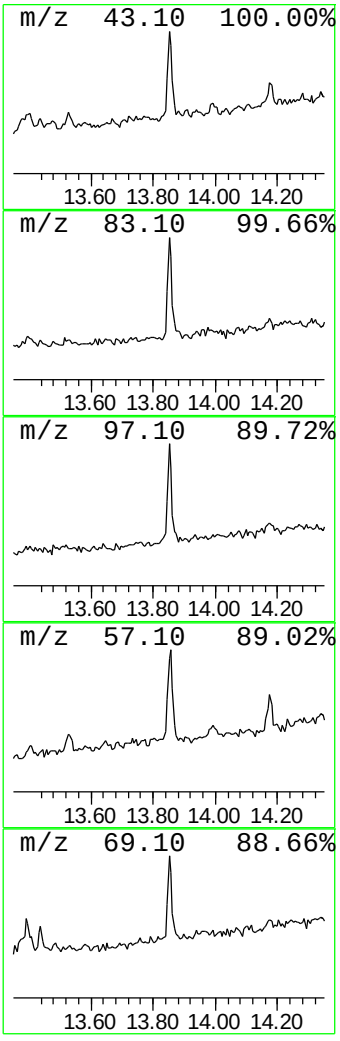
Peak Number 11 1-Heneicosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	4.76 ng	375714	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	93
2	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	90
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	90
4	1-Heptadecene	238	C17H34	006765-39-5	90
5	1-Heptacosanol	396	C27H56O	002004-39-9	87





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Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
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TIC Library : C:\DATABASE\NIST11.L
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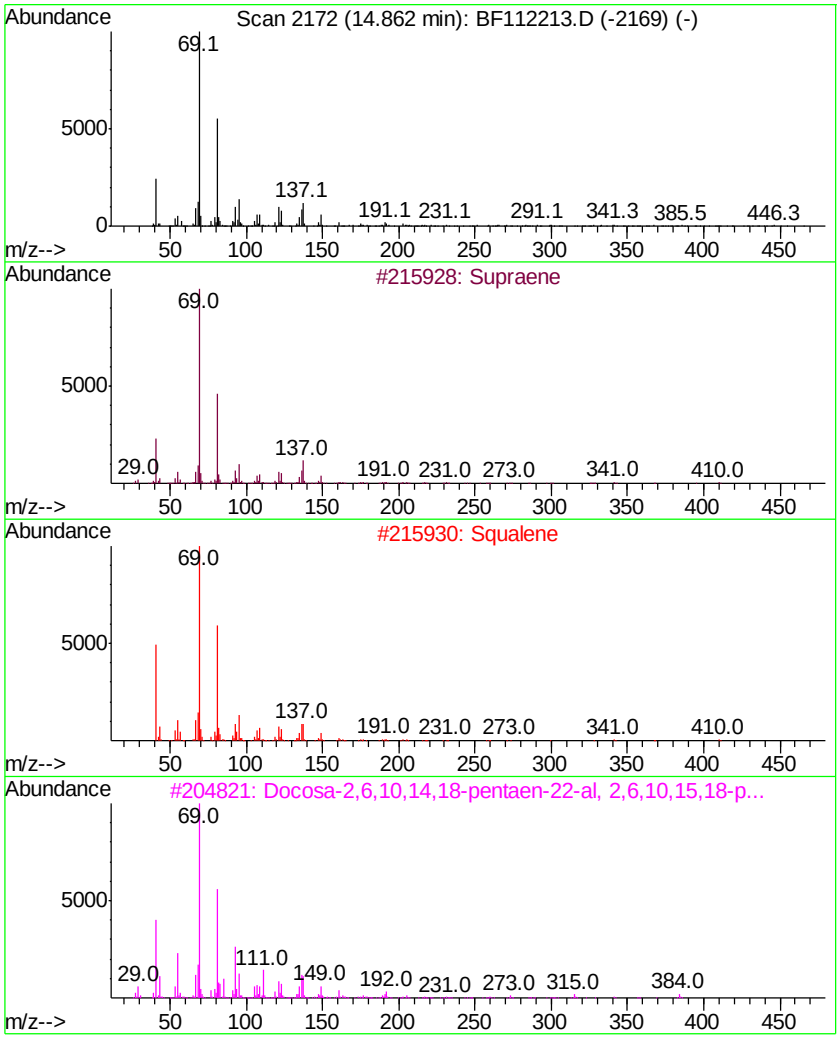
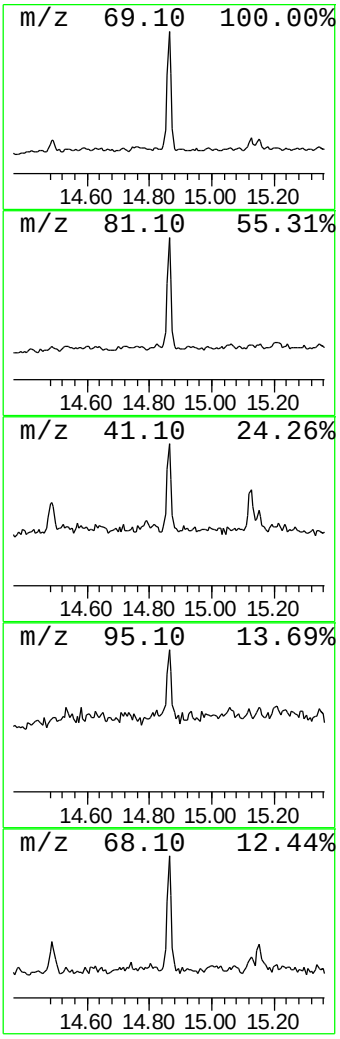
Peak Number 12 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	8.91 ng	494955	Perylene-d12	15.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene	410	C30H50	007683-64-9	97
2	Squalene	410	C30H50	000111-02-4	92
3	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
4	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64
5	1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	53





Library Search Compound Report

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Misc :
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Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.M
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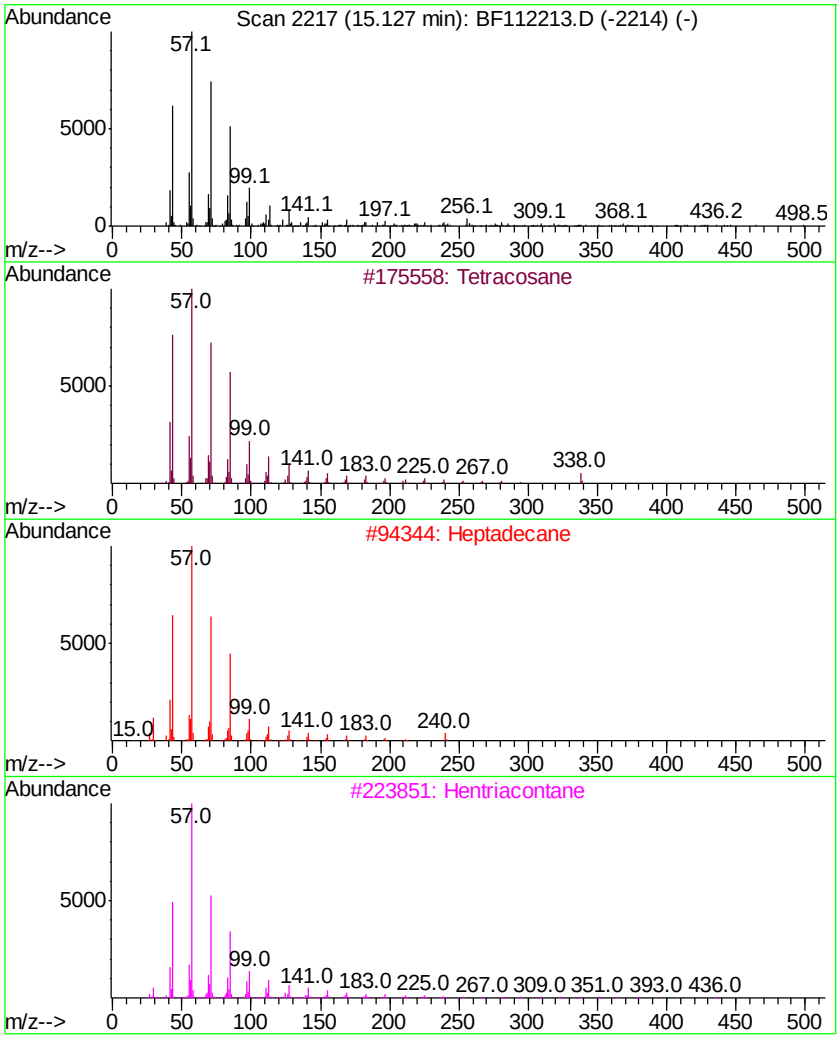
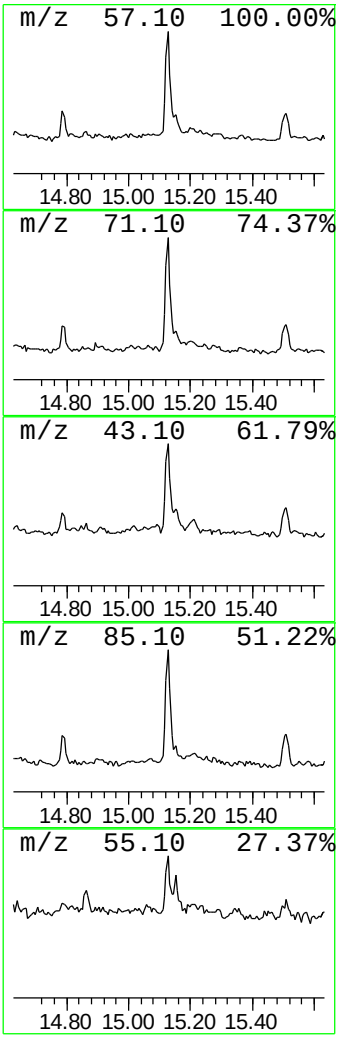
Peak Number 13 Tetracosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	6.74 ng	374580	Perylene-d12	15.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Heptadecane	240	C17H36	000629-78-7	94
3	Hentriacontane	437	C31H64	000630-04-6	93
4	Tricosane, 2-methyl-	338	C24H50	001928-30-9	93
5	Heneicosane	296	C21H44	000629-94-7	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012419\
Data File : BF112213.D
Acq On : 24 Jan 2019 17:14
Operator : JU/SJ
Sample : K1223-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TS-M

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011619.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
unknown6.63	6.63	35.1	ng	2324430	1	6.85	1324190	20.0
cis-muurola-3,5-d...	10.01	3.5	ng	288167	3	9.89	1646700	20.0
Naphthalene, 1,6-...	10.80	2.6	ng	199828	4	11.38	1546130	20.0
Isophytol	11.86	4.0	ng	308611	4	11.38	1546130	20.0
n-Hexadecanoic acid	11.90	7.6	ng	588448	4	11.38	1546130	20.0
17-Norkaur-15-ene...	12.07	2.7	ng	205262	4	11.38	1546130	20.0
7-Isopropyl-1,1,4...	12.47	2.4	ng	186522	4	11.38	1546130	20.0
Phytol	12.52	8.9	ng	691703	4	11.38	1546130	20.0
unknown13.39	13.39	3.3	ng	263261	5	14.02	1578980	20.0
1-Heneicosanol	13.85	4.8	ng	375714	5	14.02	1578980	20.0
Supraene	14.86	8.9	ng	494955	6	15.50	1111350	20.0
Tetracosane	15.13	6.7	ng	374580	6	15.50	1111350	20.0