LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
Data File : BF080258.D
Acq On : 1 Jul 2015 5:28
Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

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-BF061715.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	5.499	208	211	218	rBV	276482	276550	17.61%	1.776%
2	5.899	243	246	248	rBV	1280455	1215912	77.42%	7.810%
3	6.299	279	281	283	rBV	22329	21072	1.34%	0.135%
4	6.893	331	333	335	rBV	1521416	1247072	79.41%	8.010%
5	7.053	345	347	349	rBV	1578070	1278968	81.44%	8.215%
6	7.282	365	367	370	rBV	158332	203477	12.96%	1.307%
7	7.442	379	381	384	rVB	857721	924625	58.87%	5.939%
8	7.842	414	416	419	rBV	856474	731758	46.59%	4.700%
9	8.573	478	480	483	rBV	204184	275841	17.56%	1.772%
10	9.659	572	575	577	rBV	1585339	1456159	92.72%	9.354%
11	10.048	606	609	611	rBV	212007	182718	11.63%	1.174%
12	10.356	634	636	638	rBV	397996	344886	21.96%	2.215%
13	10.390	638	639	641	rVB	24649	17296	1.10%	0.111%
14	10.779	668	673	675	rBV	20440	22535	1.43%	0.145%
15	10.916	684	685	688	rVB	13766	17264	1.10%	0.111%
16	11.019	689	694	697	rBV3	7130	19329	1.23%	0.124%
17	11.179	705	708	710	rBV	960749	951152	60.56%	6.110%
18	11.282	715	717	720	rVV	18915	22066	1.41%	0.142%
19	11.511	731	737	739	rBV3	5956	17901	1.14%	0.115%
20	11.728	753	756	758	rBV	19682	21718	1.38%	0.140%
21	11.773	758	760	762	rBV2	19649	24673	1.57%	0.158%
22	11.819	762	764	767	rBV	26698	40603	2.59%	0.261%
23	11.922	767	773	774	rBV3	11238	25598	1.63%	0.164%
24	11.956	774	776	777	rBV	306011	397938	25.34%	2.556%
25	11.979	777	778	782	rVV	331774	315004	20.06%	2.023%
26	12.036	782	783	785	rVB	94411	81854	5.21%	0.526%
27	12.082	785	787	789	rBV2	28128	34001	2.16%	0.218%
28	12.116	789	790	792	rBV	23896	32091	2.04%	0.206%
29	12.151	792	793	795	rVB	23038	25024	1.59%	0.161%
30	12.208	795	798	801	rBV	43508	66283	4.22%	0.426%
31	12.299	803	806	808	rBV3	17549	40641	2.59%	0.261%
32	12.402	813	815	816	rVV	27597	30060	1.91%	0.193%
33	12.436	816	818	819	rVV2	25180	33414	2.13%	0.215%
34	12.505	822	824	825	rVV2	15520	29288	1.86%	0.188%

LSC Area Percent Report

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Operator : TP/IZ
Sample : G2838-07
Misc :
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Instrument : BNA_F
ClientSampleId : TEC-B13

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-BF061715.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.539	825	827	829	rVV2	42886	67952	4.33%	0.436%
36	12.574	829	830	833	rVV3	61089	72070	4.59%	0.463%
37	12.631	833	835	837	rVV2	23849	40256	2.56%	0.259%
38	12.676	837	839	846	rVB2	51993	111437	7.10%	0.716%
39	12.905	856	859	860	rVB	15060	16789	1.07%	0.108%
40	13.168	880	882	886	rBV5	8635	22130	1.41%	0.142%
41	13.225	886	887	889	rVV	13852	18014	1.15%	0.116%
42	13.282	889	892	895	rVB2	21855	40795	2.60%	0.262%
43	13.339	895	897	898	rBV	16097	19262	1.23%	0.124%
44	13.431	903	905	908	rBV	224057	327040	20.82%	2.101%
45	13.739	926	932	935	rBV	267685	361400	23.01%	2.321%
46	13.808	936	938	944	rVB2	16140	29365	1.87%	0.189%
47	13.934	947	949	952	rVV	1271581	1570490	100.00%	10.088%
48	14.048	955	959	961	rBV2	17891	37362	2.38%	0.240%
49	14.197	970	972	975	rVB	33171	37652	2.40%	0.242%
50	14.288	977	980	982	rBV	22130	29757	1.89%	0.191%
51	14.345	982	985	987	rBV2	24955	30777	1.96%	0.198%
52	14.482	994	997	999	rVB	14714	23626	1.50%	0.152%
53	14.517	999	1000	1004	rBV2	13287	26612	1.69%	0.171%
54	14.791	1022	1024	1027	rBV3	9700	17120	1.09%	0.110%
55	14.928	1034	1036	1039	rBV	13466	21412	1.36%	0.138%
56	15.111	1048	1052	1053	rBV2	19141	37017	2.36%	0.238%
57	15.191	1057	1059	1062	rVV2	15725	25712	1.64%	0.165%
58	15.248	1062	1064	1066	rVV2	12632	21362	1.36%	0.137%
59	15.305	1066	1069	1073	rVV2	38048	73498	4.68%	0.472%
60	15.500	1082	1086	1088	rBV2	361811	599961	38.20%	3.854%
61	15.545	1088	1090	1092	rVB	93824	124187	7.91%	0.798%
62	15.671	1098	1101	1105	rVB	15686	21632	1.38%	0.139%
63	16.082	1135	1137	1139	rBV	10747	15865	1.01%	0.102%
64	16.140	1139	1142	1145	rVV	23662	45737	2.91%	0.294%
65	16.197	1145	1147	1149	rVB	13946	19973	1.27%	0.128%
66	16.345	1158	1160	1162	rBV	9657	19605	1.25%	0.126%
67	16.848	1201	1204	1209	rBV	50838	82939	5.28%	0.533%
68	17.020	1217	1219	1222	rBV2	16910	26601	1.69%	0.171%
69	17.214	1233	1236	1238	rBV	82740	183462	11.68%	1.178%
70	17.374	1247	1250	1254	rVB	19118	32034	2.04%	0.206%
71	17.648	1272	1274	1279	rVB	48272	89786	5.72%	0.577%

LSC Area Percent Report

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Misc :
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Instrument : BNA_F
ClientSampleId : TEC-B13

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-BF061715.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	17.740	1279	1282	1285	rBV	88918	125354	7.98%	0.805%
73	17.831	1287	1290	1292	rVV	291191	402879	25.65%	2.588%
74	17.866	1292	1293	1296	rVB	19800	25951	1.65%	0.167%
75	18.060	1308	1310	1316	rBV7	7550	27165	1.73%	0.174%
76	19.751	1455	1458	1464	rVB2	33011	81411	5.18%	0.523%
77	20.060	1483	1485	1489	rBV2	9768	20231	1.29%	0.130%
78	20.311	1504	1507	1516	rVB	30653	88052	5.61%	0.566%
79	20.620	1531	1534	1541	rVB3	10281	31471	2.00%	0.202%

Sum of corrected areas: 15567974

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Misc :
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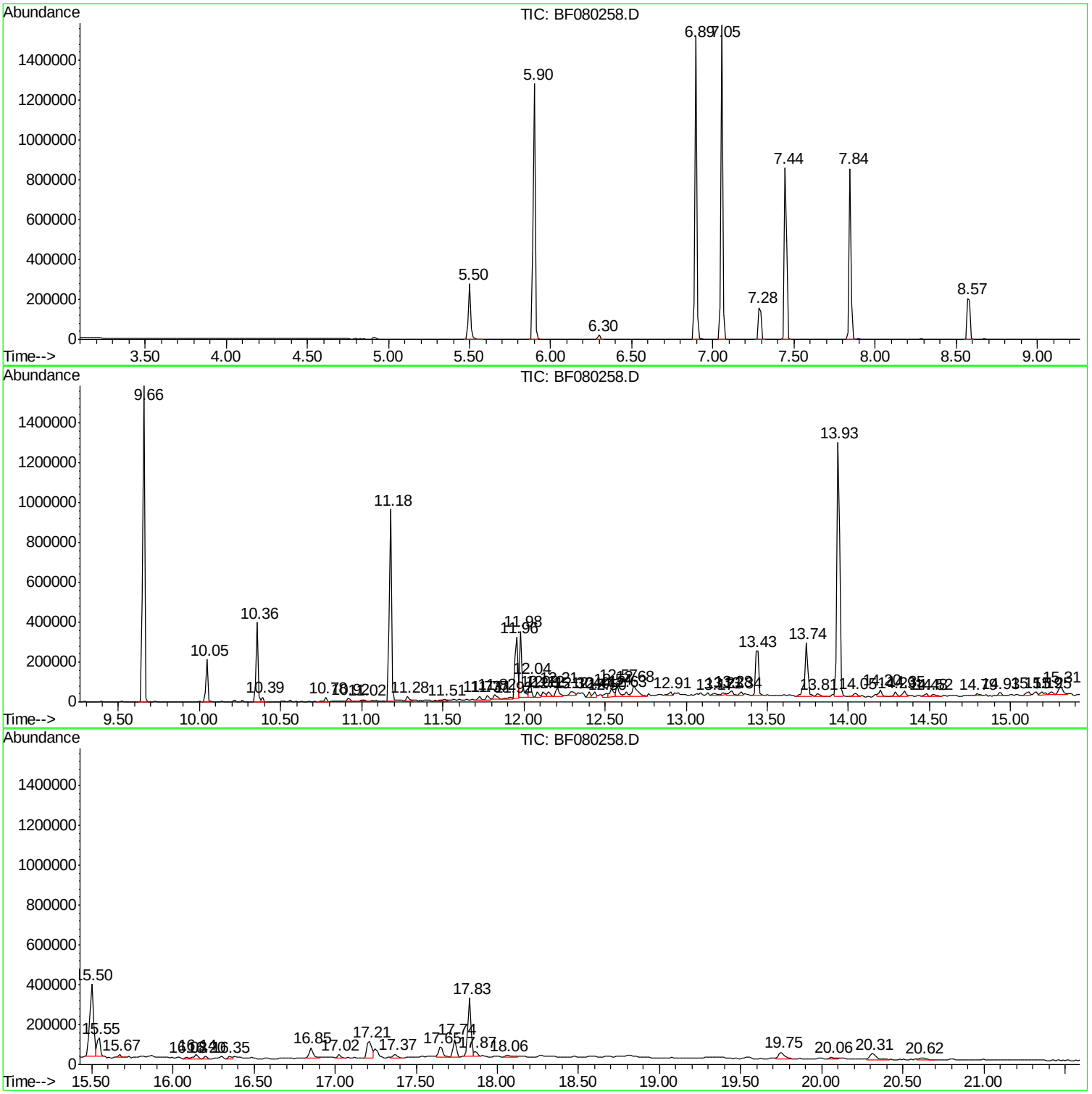
Instrument :
BNA_F
ClientSampleId :
TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
Data File : BF080258.D
Acq On : 1 Jul 2015 5:28
Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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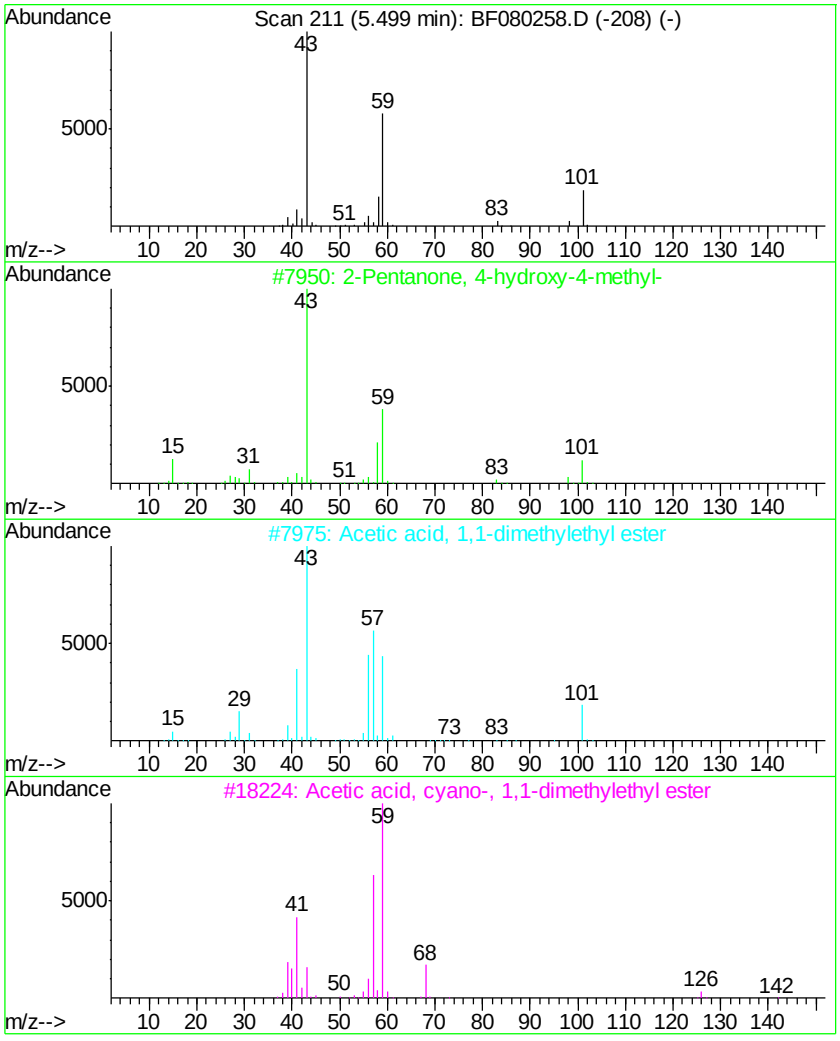
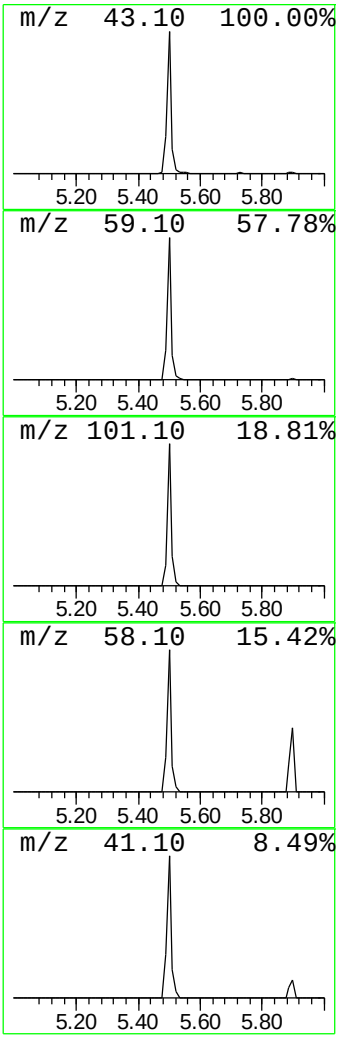
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.50	27.18 ng	276550	1,4-Dichlorobenzene-d4	7.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9





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Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

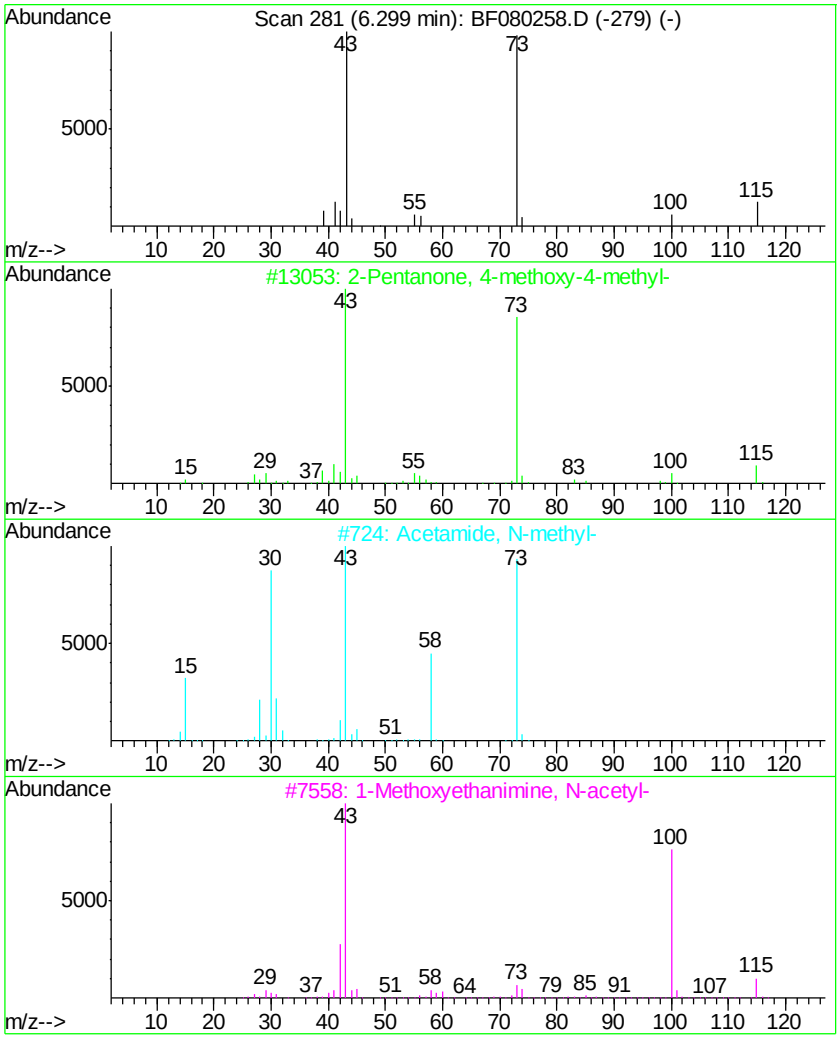
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

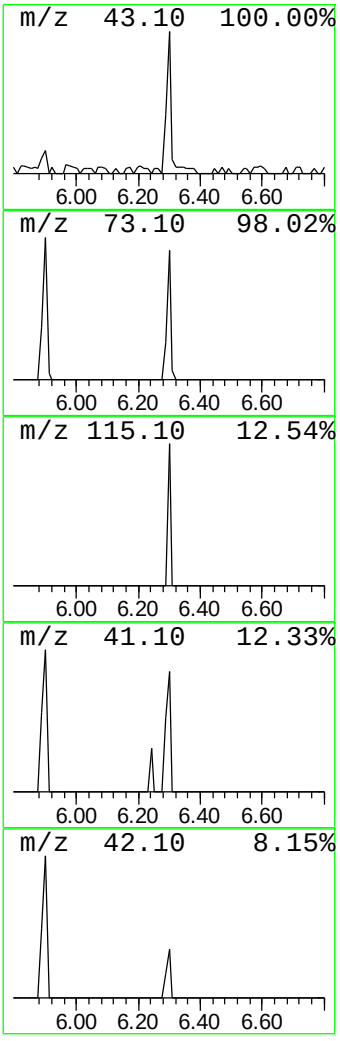
****

Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	2.07 ng	21072	1,4-Dichlorobenzene-d4	7.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	78
2	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	40
3	1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	7
4	Acetamide, N-butyl-	115	C6H13NO	001119-49-9	5
5	Guanidine, methyl-	73	C2H7N3	000471-29-4	5





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
Data File : BF080258.D
Acq On : 1 Jul 2015 5:28
Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

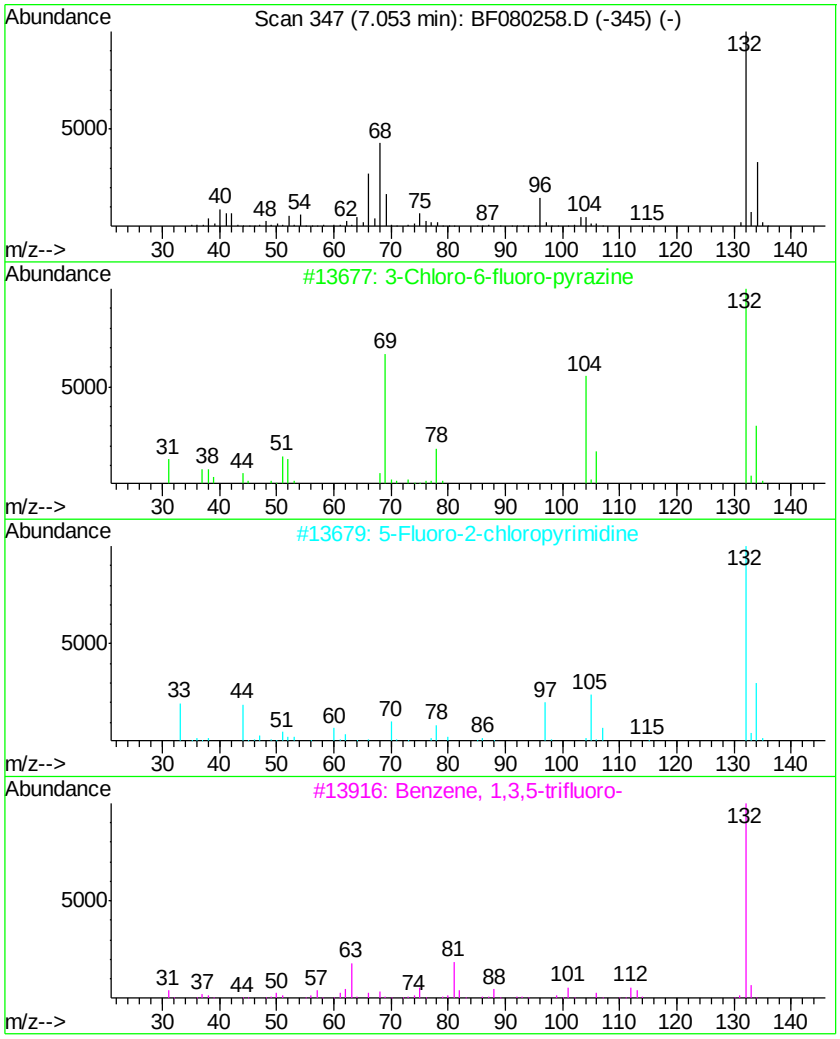
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

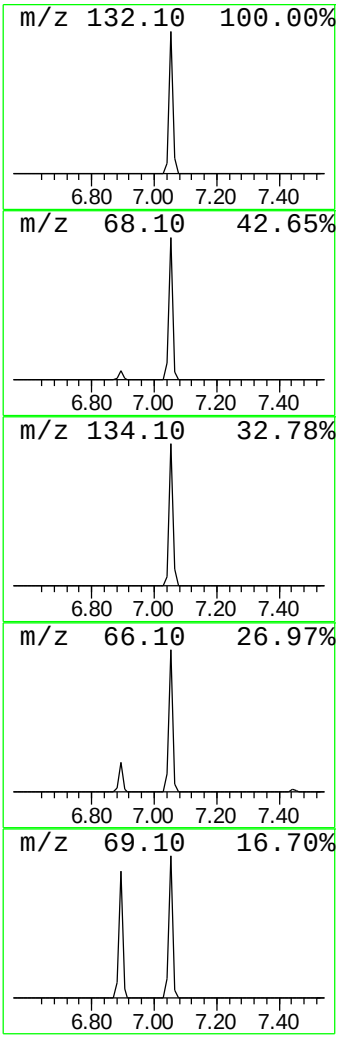
****

Peak Number 3 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	125.71 ng	1278970	1,4-Dichlorobenzene-d4	7.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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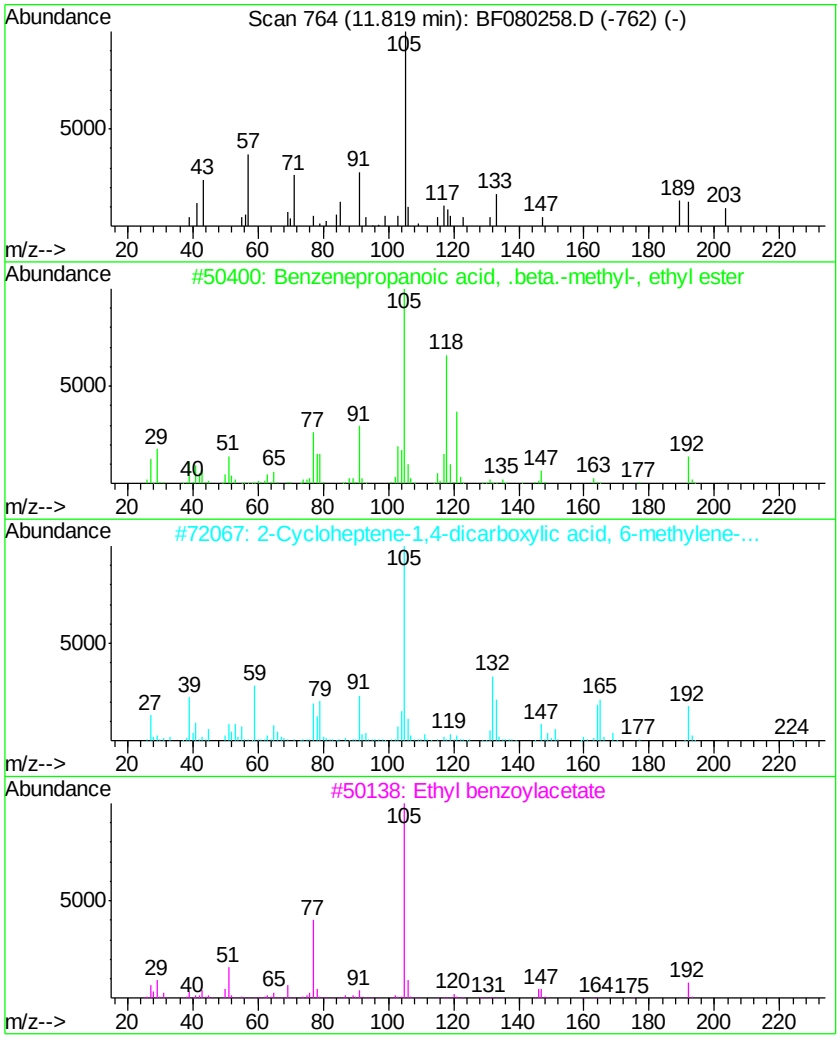
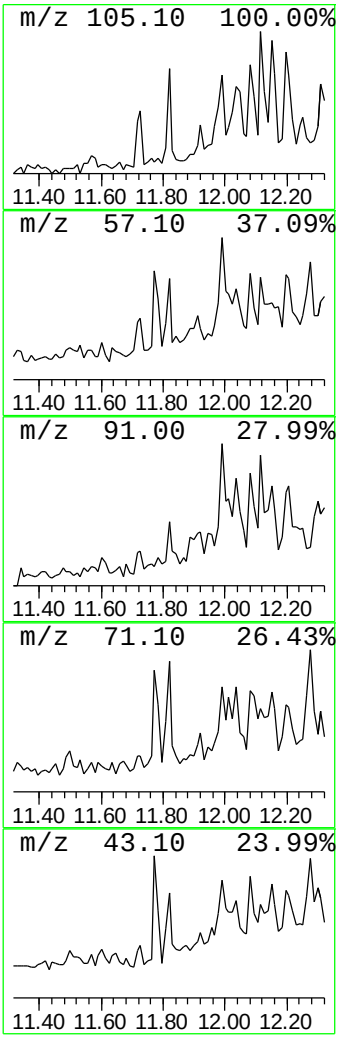
Peak Number 5 unknown11.82 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	2.04 ng	40603	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenepropanoic acid, .beta.-me...	192	C12H16O2	062690-29-3	12
2	2-Cycloheptene-1,4-dicarboxylic ...	224	C12H16O4	082823-82-3	12
3	Ethyl benzoylacetate	192	C11H12O3	000094-02-0	12
4	4,5-Dihydro-4,4-dimethyl-2-pheny...	203	C12H13NO2	029637-55-6	9
5	4,4-Dimethyl-2-phenyl-5,6-dihydr...	189	C12H15NO	037139-43-8	9





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Sample : G2838-07
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ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

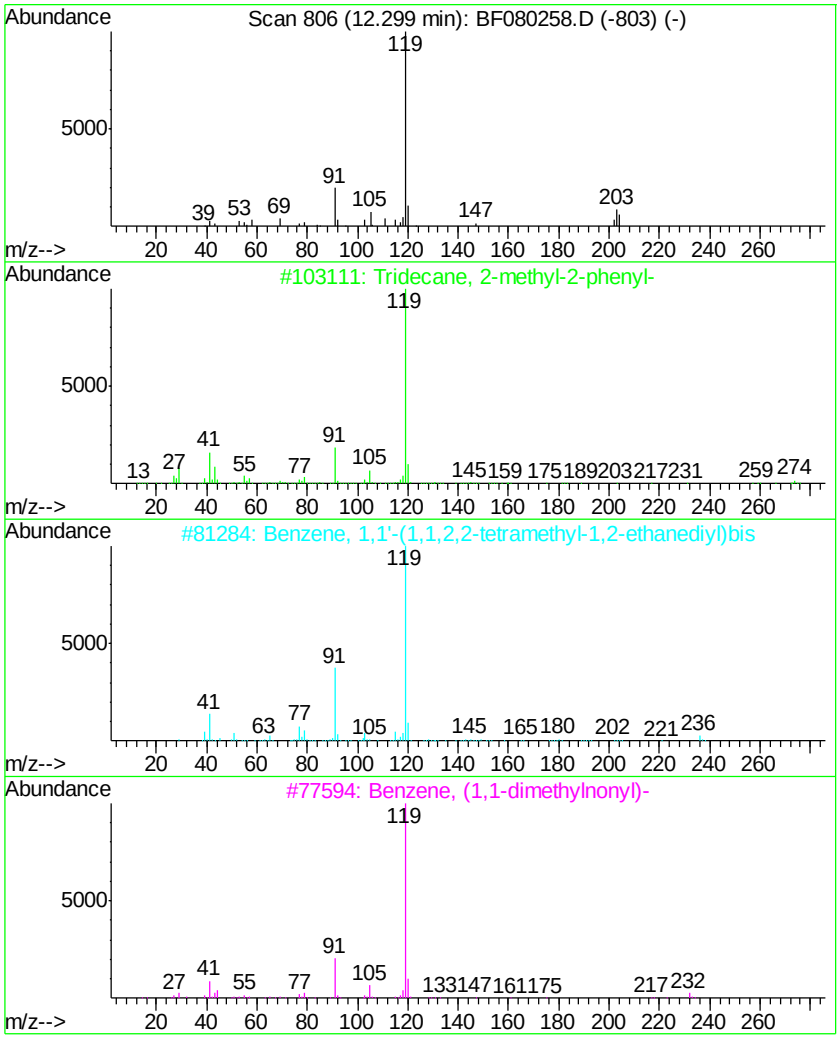
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

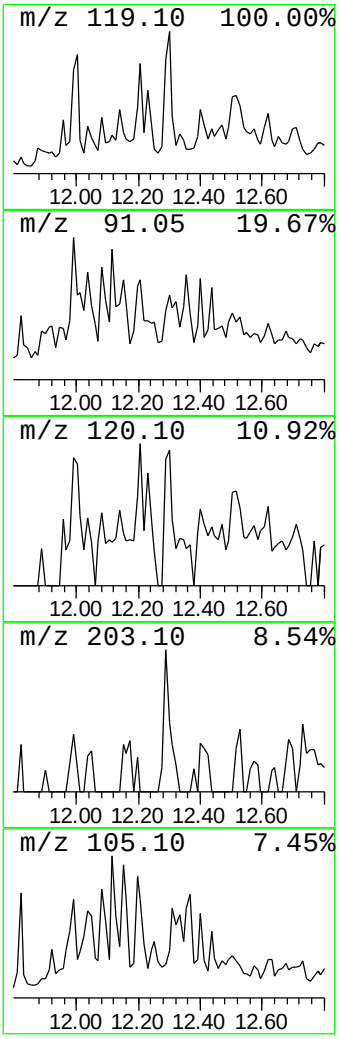
****

Peak Number 7 Tridecane, 2-methyl-2-phenyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	2.04 ng	40641	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-2-phenyl-	274	C20H34	027854-41-7	64
2	Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	64
3	Benzene, (1,1-dimethylnonyl)-	232	C17H28	055191-25-8	64
4	Benzene, (1,1-dimethyldecyl)-	246	C18H30	027854-40-6	64
5	Pentadecane, 2-methyl-2-phenyl-	302	C22H38	029138-94-1	50





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Data File : BF080258.D
Acq On : 1 Jul 2015 5:28
Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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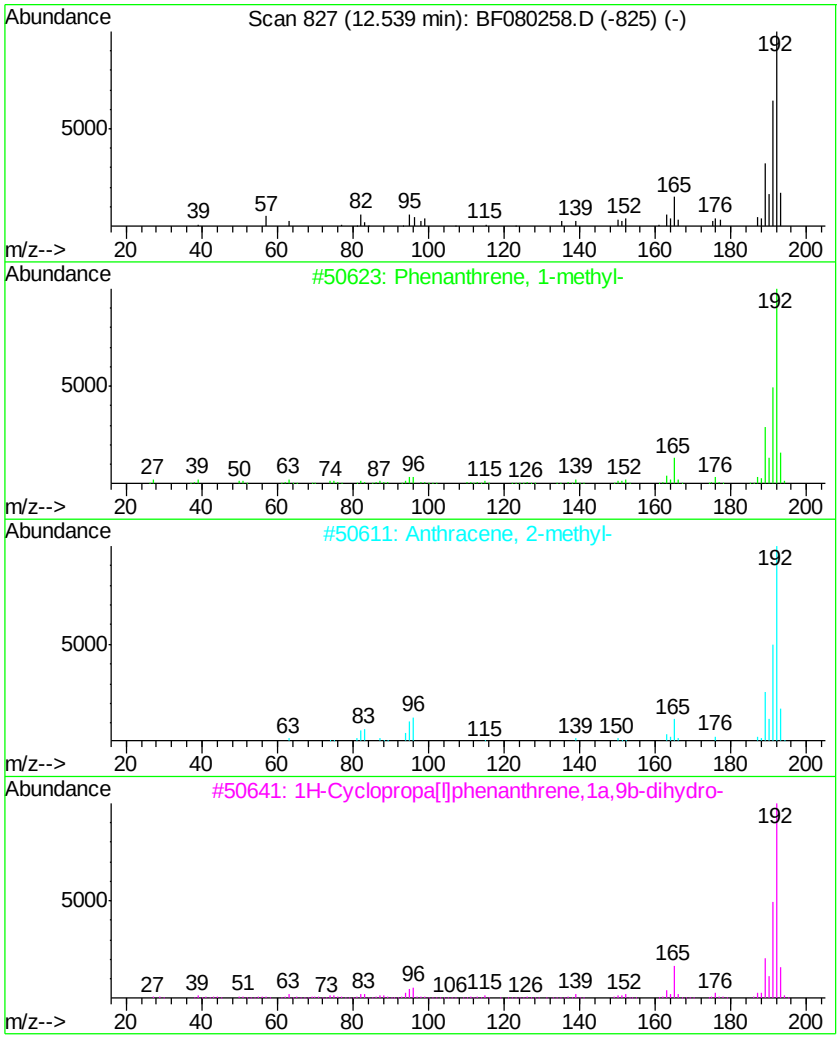
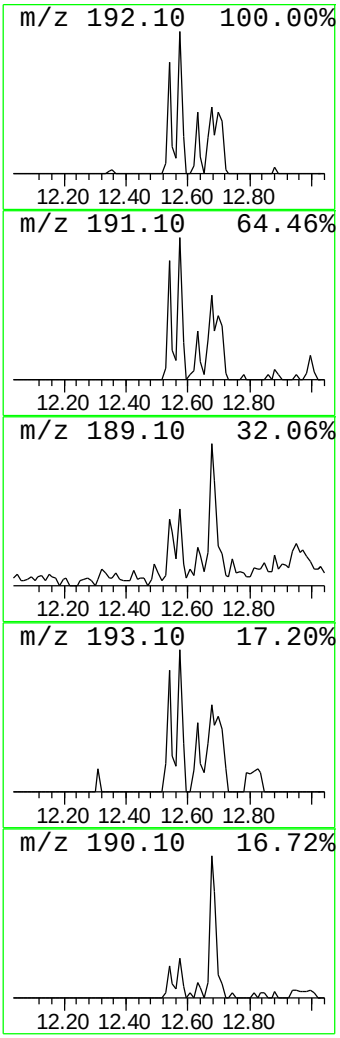
Peak Number 8 Phenanthrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	3.42 ng	67952	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93





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Data File : BF080258.D
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Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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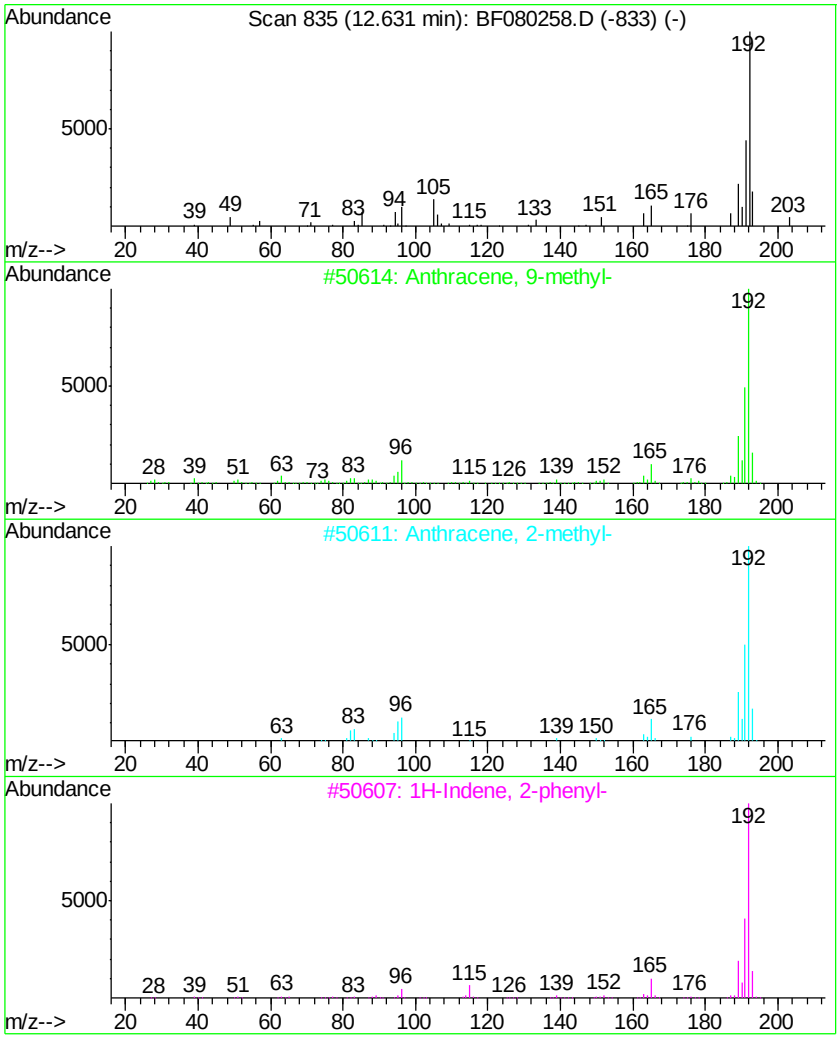
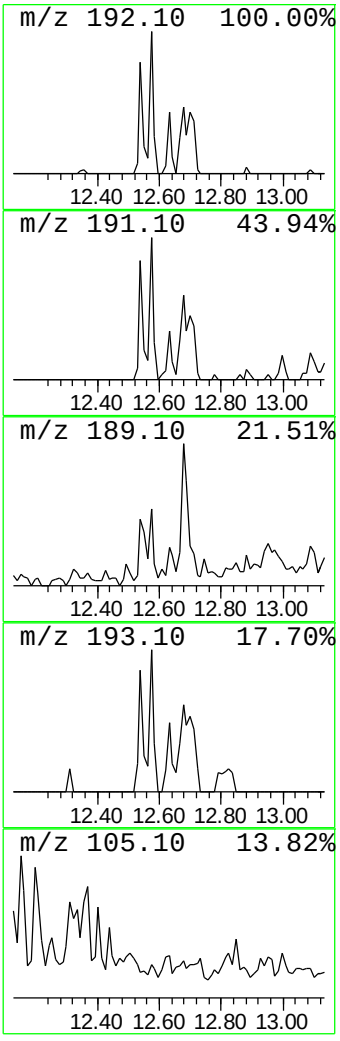
Peak Number 10 Anthracene, 9-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	2.02 ng	40256	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	83
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	80
3	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	72
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	72
5	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	72





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Data File : BF080258.D
Acq On : 1 Jul 2015 5:28
Operator : TP/IZ
Sample : G2838-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
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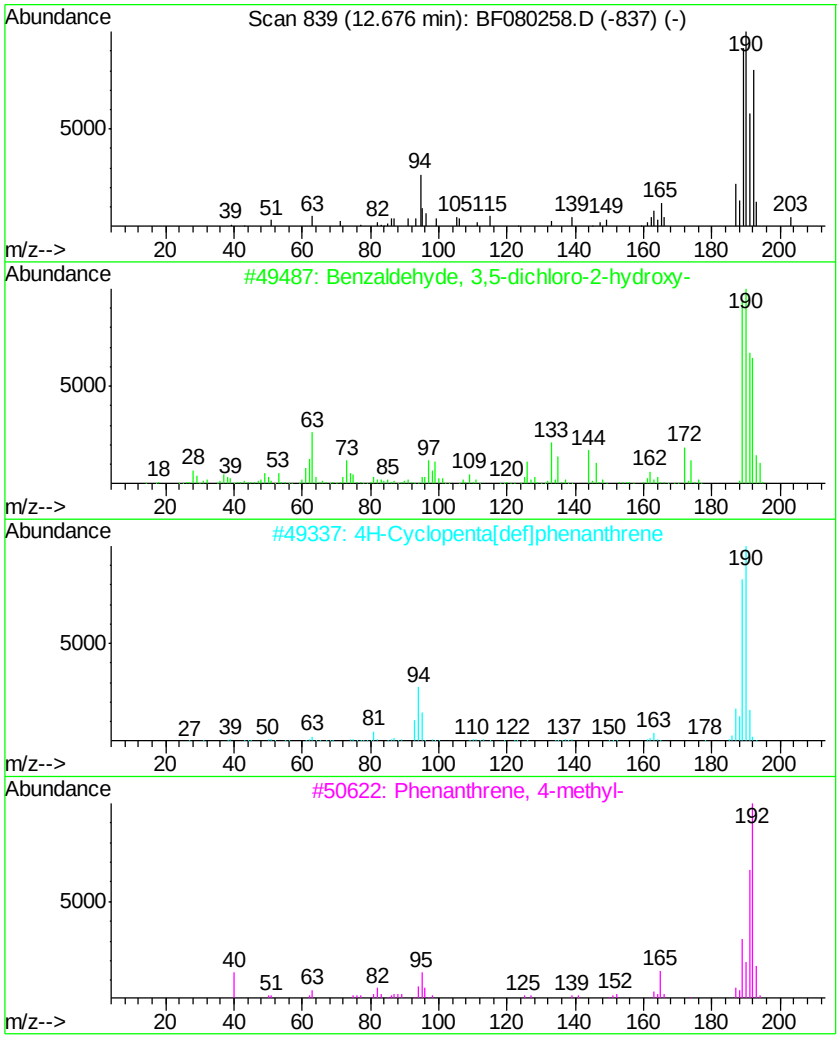
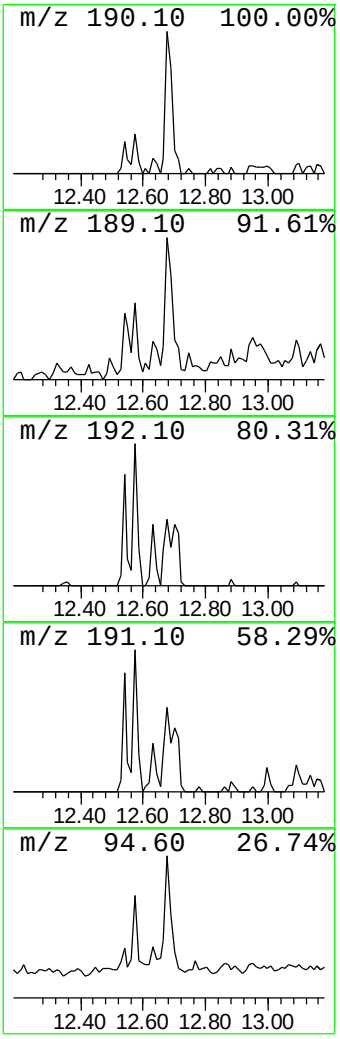
Peak Number 11 Benzaldehyde, 3,5-dichloro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	5.60 ng	111437	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	38
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	38
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	38





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ClientSampleId : TEC-B13

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
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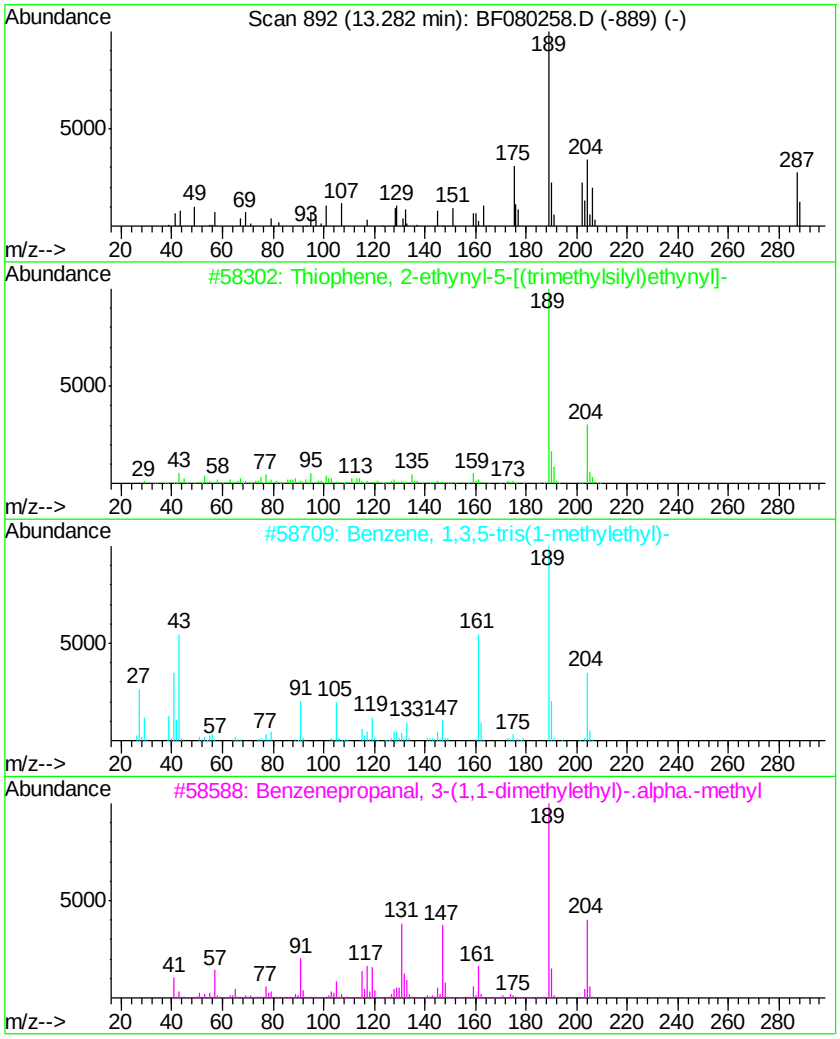
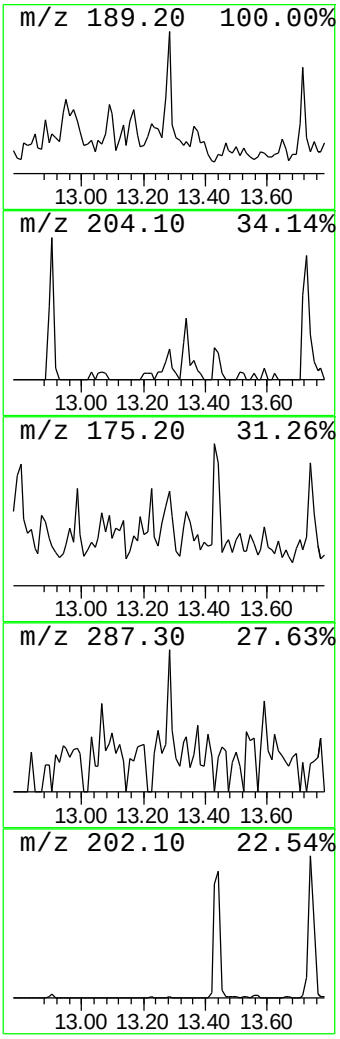
Peak Number 12 unknown13.28 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	2.05 ng	40795	Phenanthrene-d10	11.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiophene, 2-ethynyl-5-[(trimeth...	204	C11H12SSi	182323-29-1	46
2	Benzene, 1,3,5-tris(1-methylethyl)-	204	C15H24	000717-74-8	43
3	Benzenepropanal, 3-(1,1-dimethyl...	204	C14H20O	062518-65-4	38
4	1-(O-Nitrophenyl)piperidine	206	C11H14N2O2	015822-77-2	35
5	3-Acetyl-2,5-dimethylbenzo(b)thi...	204	C12H12OS	006179-04-0	35





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Sample : G2838-07
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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId : TEC-B13

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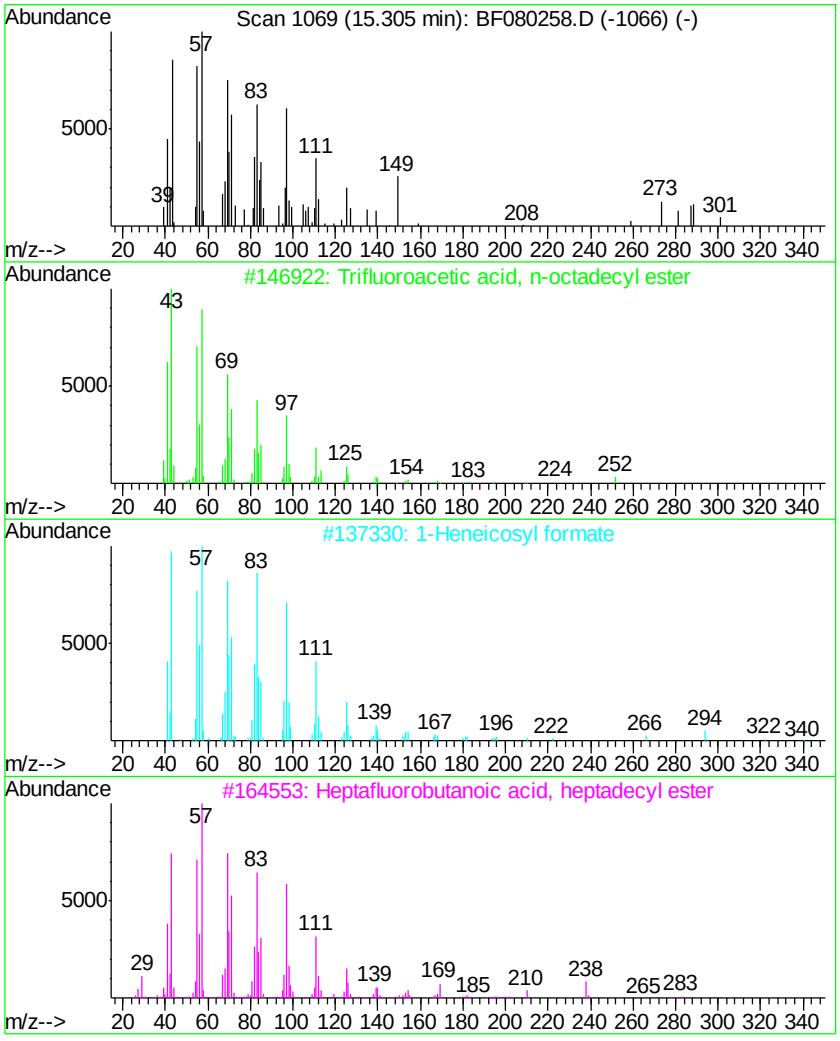
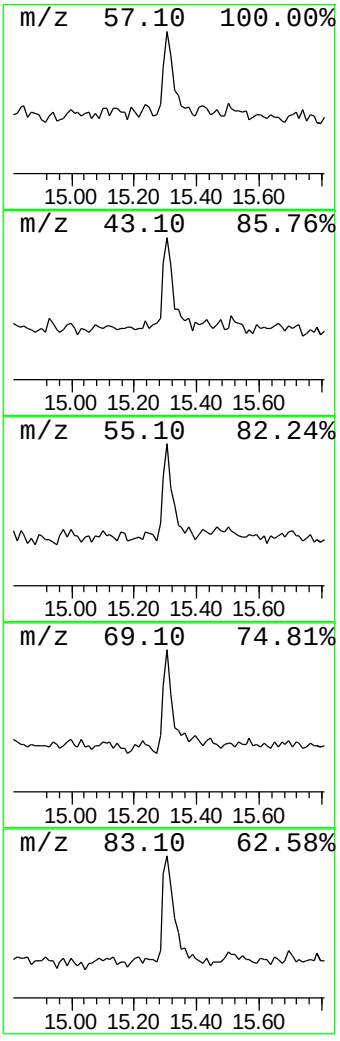
Peak Number 14 Trifluoroacetic acid, n-oct... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	2.45 ng	73498	Chrysene-d12	15.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	81
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	81
3	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	76
4	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	74
5	1-Octadecanol	270	C18H38O	000112-92-5	70





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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId : TEC-B13

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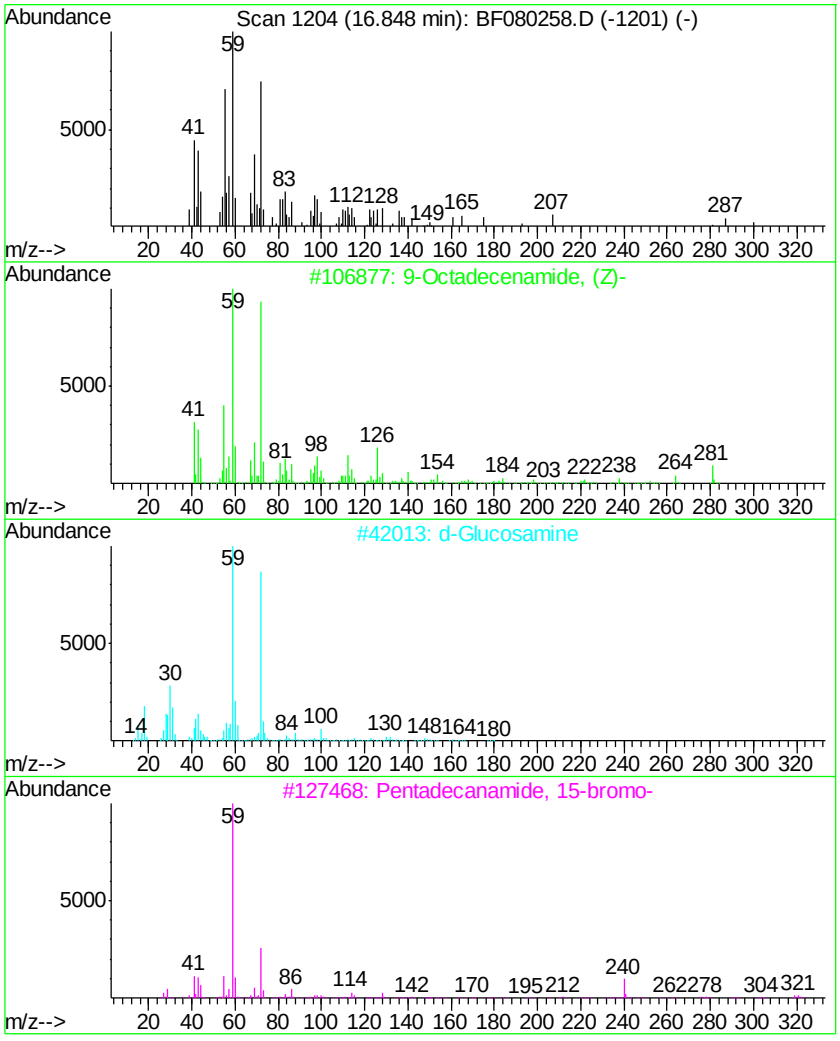
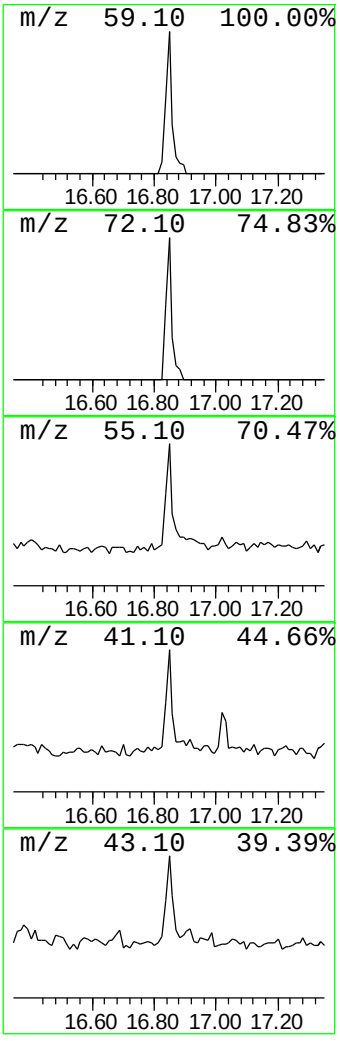
Peak Number 15 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.85	4.12 ng	82939	Perylene-d12	17.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
2	d-Glucosamine	179	C6H13NO5	000090-77-7	50
3	Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	47
4	Octadecanamide	283	C18H37NO	000124-26-5	47
5	Tetradecanamide	227	C14H29NO	000638-58-4	47





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.50	27.2	ng	276550	1	7.29	203477	20.0
2-Pentanone, 4-me...	6.30	2.1	ng	21072	1	7.29	203477	20.0
unknown7.05	7.05	125.7	ng	1278970	1	7.29	203477	20.0
unknown11.82	11.82	2.0	ng	40603	4	11.96	397938	20.0
Tridecane, 2-meth...	12.30	2.0	ng	40641	4	11.96	397938	20.0
Phenanthrene, 1-m...	12.54	3.4	ng	67952	4	11.96	397938	20.0
Anthracene, 9-met...	12.63	2.0	ng	40256	4	11.96	397938	20.0
Benzaldehyde, 3,5...	12.68	5.6	ng	111437	4	11.96	397938	20.0
unknown13.28	13.28	2.0	ng	40795	4	11.96	397938	20.0
Trifluoroacetic a...	15.31	2.5	ng	73498	5	15.50	599961	20.0
9-Octadecenamide,...	16.85	4.1	ng	82939	6	17.83	402879	20.0