LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

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-BF100818.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	5.310	544	548	565	rBV	431626	573488	10.74%	2.453%
2	6.339	720	723	738	rBV	480810	712185	13.34%	3.047%
3	6.463	741	744	756	rVB	674649	712982	13.35%	3.050%
4	6.692	780	783	792	rBV	435184	472340	8.85%	2.021%
5	6.845	806	809	822	rBV	584063	584790	10.95%	2.502%
6	7.257	876	879	890	rBV	254183	385728	7.22%	1.650%
7	7.975	997	1001	1008	rBV	652407	654534	12.26%	2.800%
8	9.045	1180	1183	1195	rBV	893326	911951	17.08%	3.901%
9	9.139	1196	1199	1203	rVB	59168	53654	1.00%	0.230%
10	9.445	1247	1251	1255	rBV	109951	126520	2.37%	0.541%
11	9.663	1286	1288	1292	rVB	86817	72987	1.37%	0.312%
12	9.722	1292	1298	1302	rBV	871895	804778	15.07%	3.443%
13	10.163	1369	1373	1376	rBV	118213	91406	1.71%	0.391%
14	10.269	1388	1391	1397	rBV	36289	62877	1.18%	0.269%
15	10.510	1428	1432	1444	rBV	454264	556711	10.43%	2.382%
16	10.633	1450	1453	1462	rVB	148208	171444	3.21%	0.733%
17	11.080	1525	1529	1531	rBV	111194	101500	1.90%	0.434%
18	11.110	1531	1534	1540	rVB3	64671	75289	1.41%	0.322%
19	11.198	1546	1549	1552	rBV	658409	717647	13.44%	3.070%
20	11.221	1552	1553	1561	rVB	262723	254224	4.76%	1.088%
21	11.504	1597	1601	1603	rBV	110157	88834	1.66%	0.380%
22	11.604	1614	1618	1626	rBV	1783011	1533301	28.72%	6.559%
23	11.739	1637	1641	1649	rVB2	145240	188517	3.53%	0.806%
24	11.810	1650	1653	1656	rBV	66509	72798	1.36%	0.311%
25	11.910	1667	1670	1678	rVB2	88268	112466	2.11%	0.481%
26	12.251	1725	1728	1730	rBV	52262	57629	1.08%	0.247%
27	12.292	1730	1735	1737	rVV	4604674	5339667	100.00%	22.843%
28	12.316	1737	1739	1748	rVV	3415084	3179311	59.54%	13.601%
29	12.392	1748	1752	1756	rVV2	776585	884407	16.56%	3.783%
30	12.427	1756	1758	1759	rVV	224054	206770	3.87%	0.885%
31	12.445	1759	1761	1769	rVB2	281119	373174	6.99%	1.596%
32	12.633	1788	1793	1796	rBV	247942	275678	5.16%	1.179%
33	12.663	1796	1798	1801	rVB	73538	63971	1.20%	0.274%
34	12.780	1814	1818	1827	rVB	826652	793713	14.86%	3.395%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

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-BF100818.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.580	1949	1954	1957	rBV2	33309	59670	1.12%	0.255%
36	13.680	1968	1971	1975	rVB2	79874	89554	1.68%	0.383%
37	13.827	1991	1996	1999	rBV	660826	731356	13.70%	3.129%
38	14.286	2070	2074	2075	rBV2	61530	79184	1.48%	0.339%
39	14.598	2124	2127	2129	rBV	53050	58765	1.10%	0.251%
40	14.698	2140	2144	2153	rBV	145226	232739	4.36%	0.996%
41	14.833	2165	2167	2174	rVB	73838	117121	2.19%	0.501%
42	15.168	2222	2224	2229	rVB	67995	84966	1.59%	0.363%
43	15.227	2230	2234	2249	rVB	408479	655228	12.27%	2.803%

Sum of corrected areas: 23375854

LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
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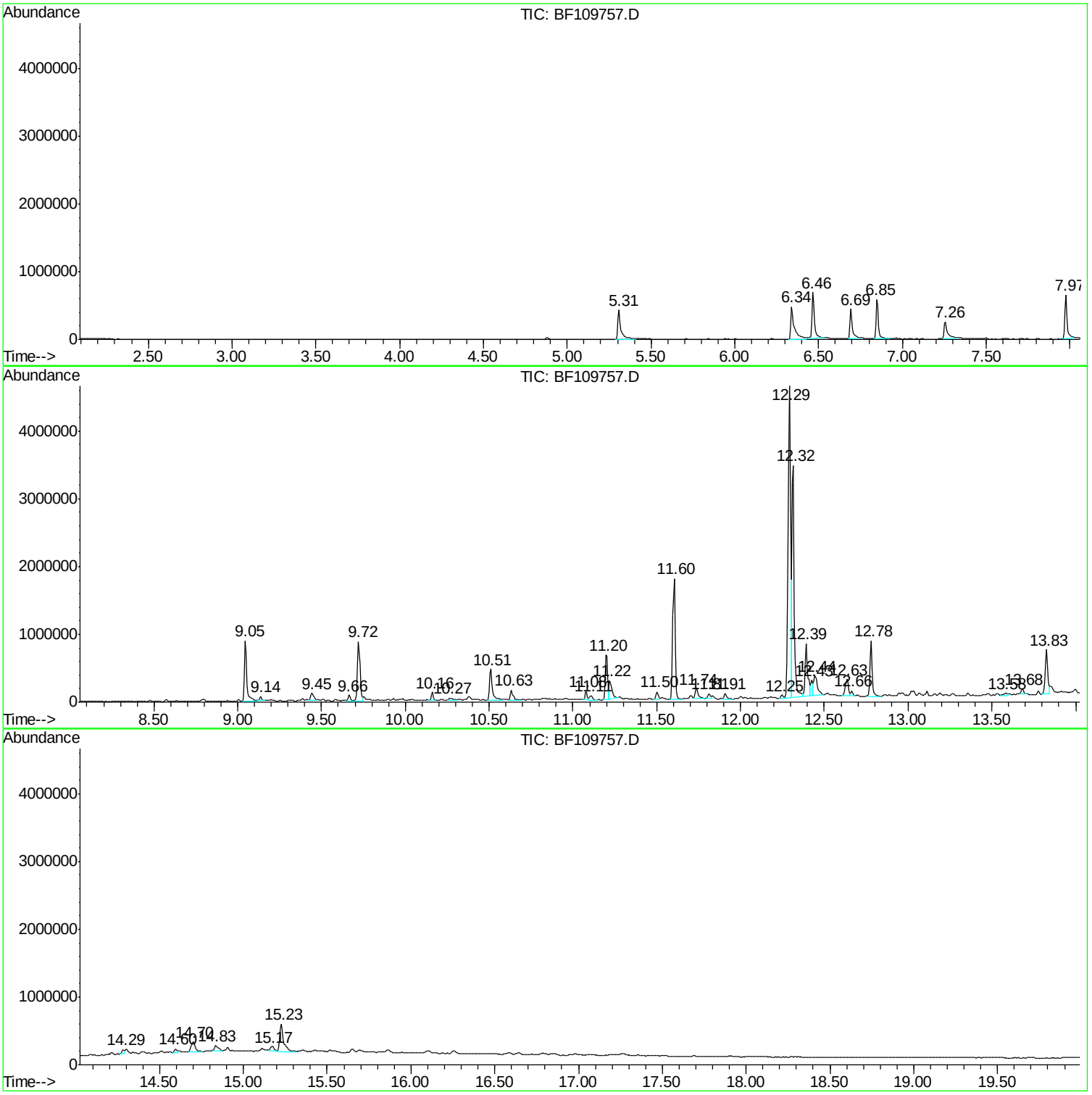
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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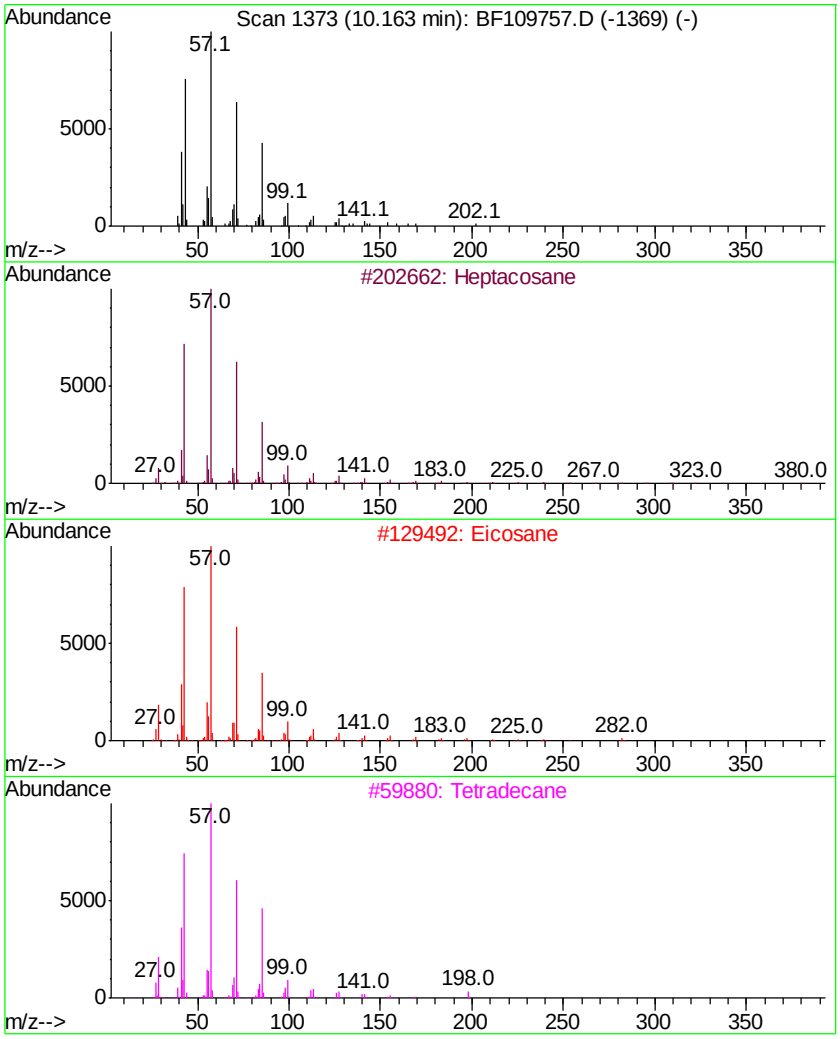
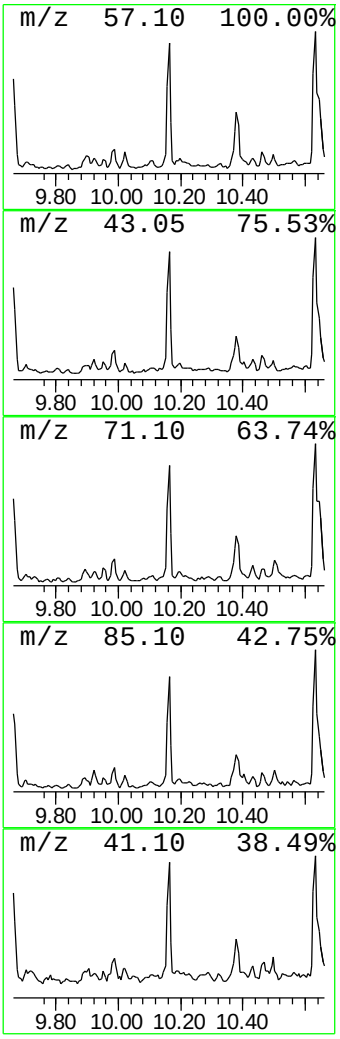
Peak Number 3 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	2.27 ng	91406	Acenaphthene-d10	9.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	90
2	Eicosane	282	C20H42	000112-95-8	87
3	Tetradecane	198	C14H30	000629-59-4	86
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5	Tridecane	184	C13H28	000629-50-5	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
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Misc :
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Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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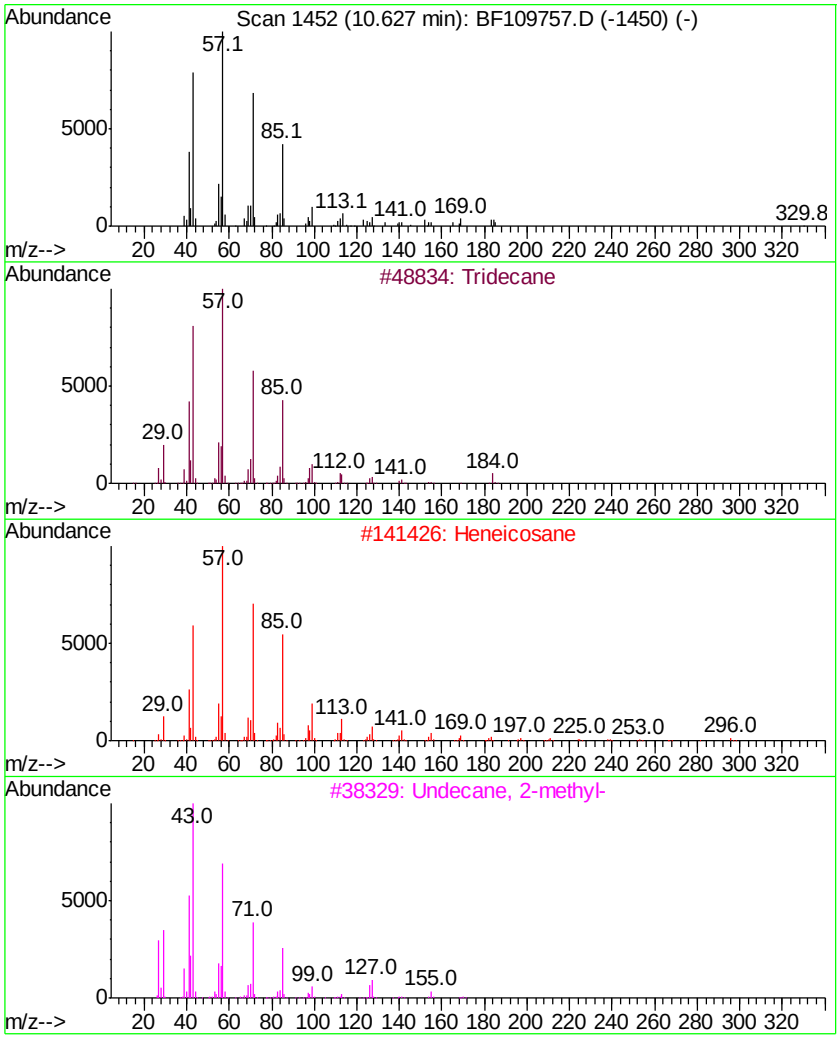
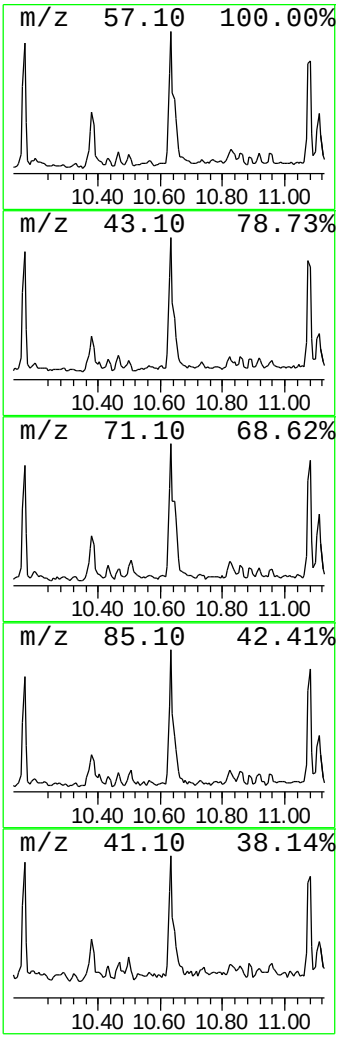
Peak Number 4 Tridecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.63	4.78 ng	171444	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Heneicosane	296	C21H44	000629-94-7	87
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	86
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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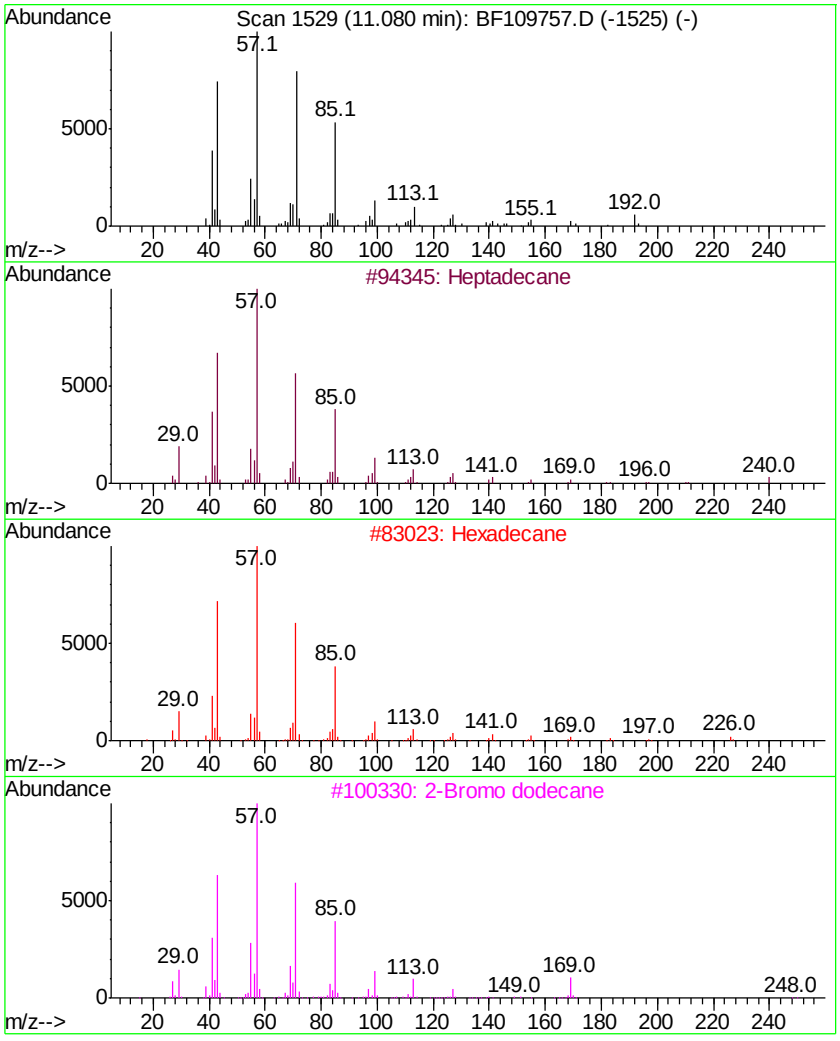
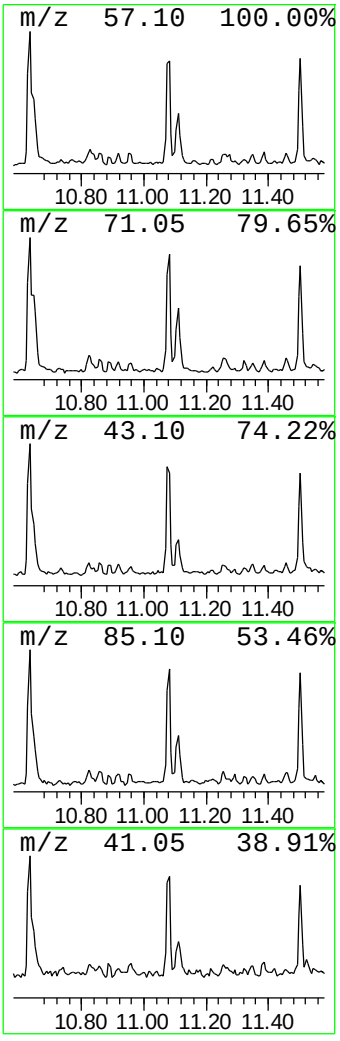
Peak Number 5 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.08	2.83 ng	101500	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
4	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	86
5	Pentadecane	212	C15H32	000629-62-9	86





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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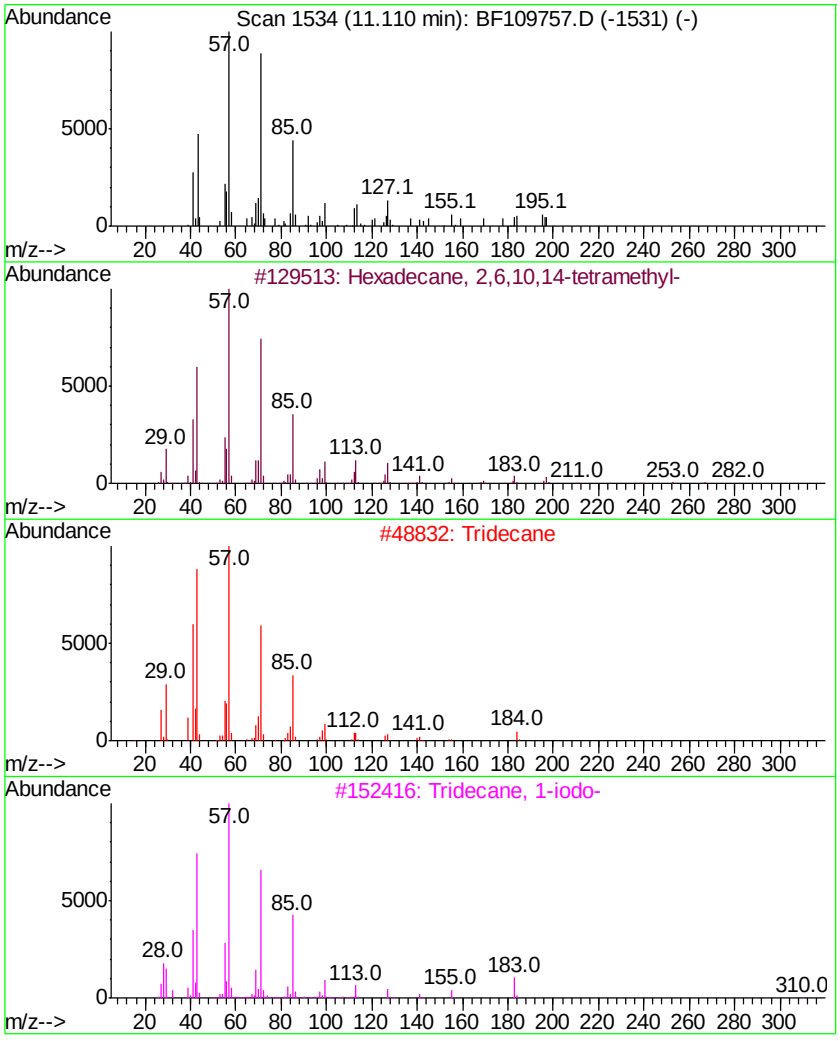
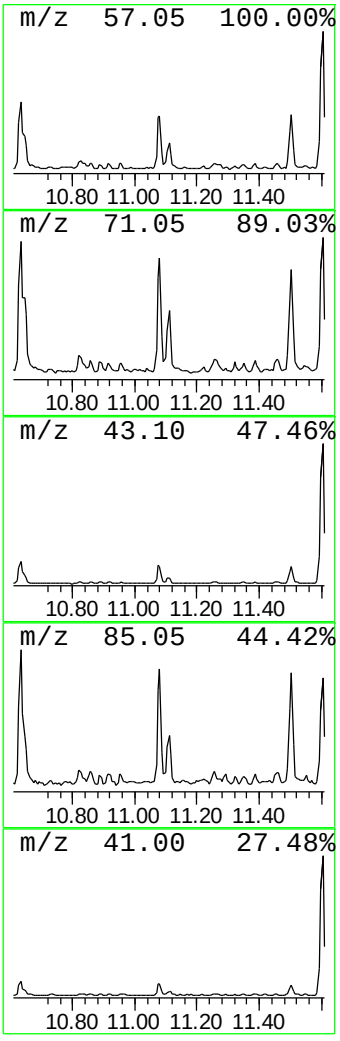
Peak Number 6 Hexadecane, 2,6,10,14-tetra... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.11	2.10 ng	75289	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2	Tridecane	184	C13H28	000629-50-5	87
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
5	Heptacosane	380	C27H56	000593-49-7	72





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
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Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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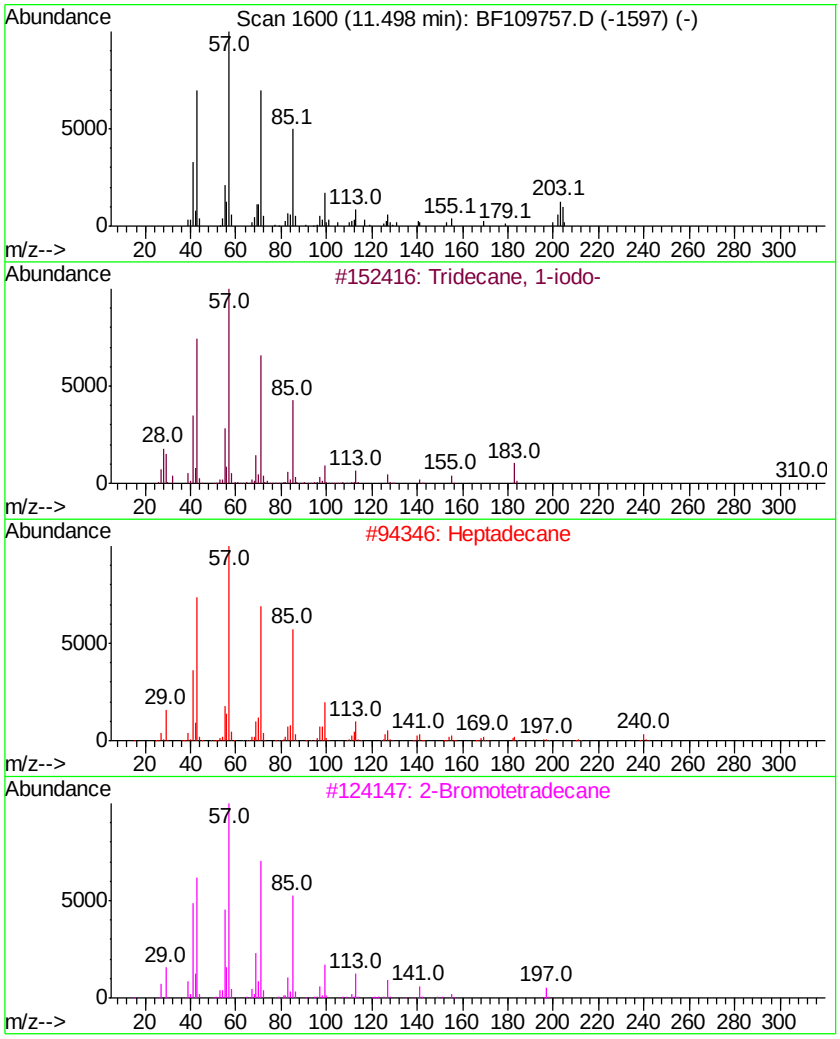
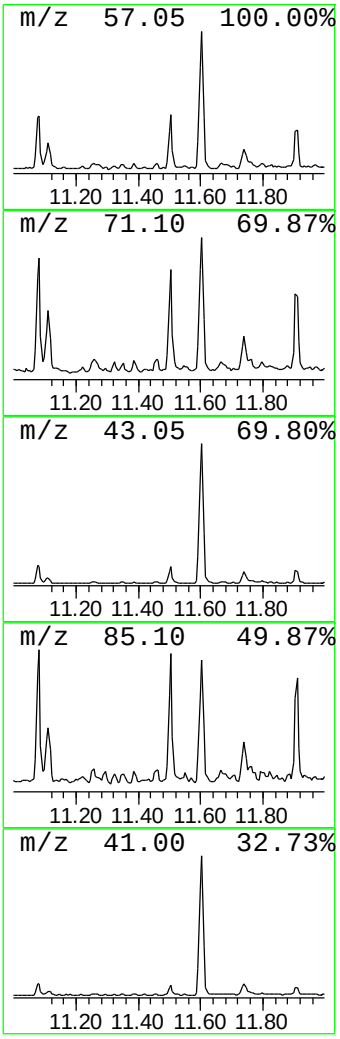
Peak Number 7 Tridecane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.50	2.48 ng	88834	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
2	Heptadecane	240	C17H36	000629-78-7	87
3	2-Bromotetradecane	276	C14H29Br	074036-95-6	87
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
5	Pentadecane	212	C15H32	000629-62-9	87





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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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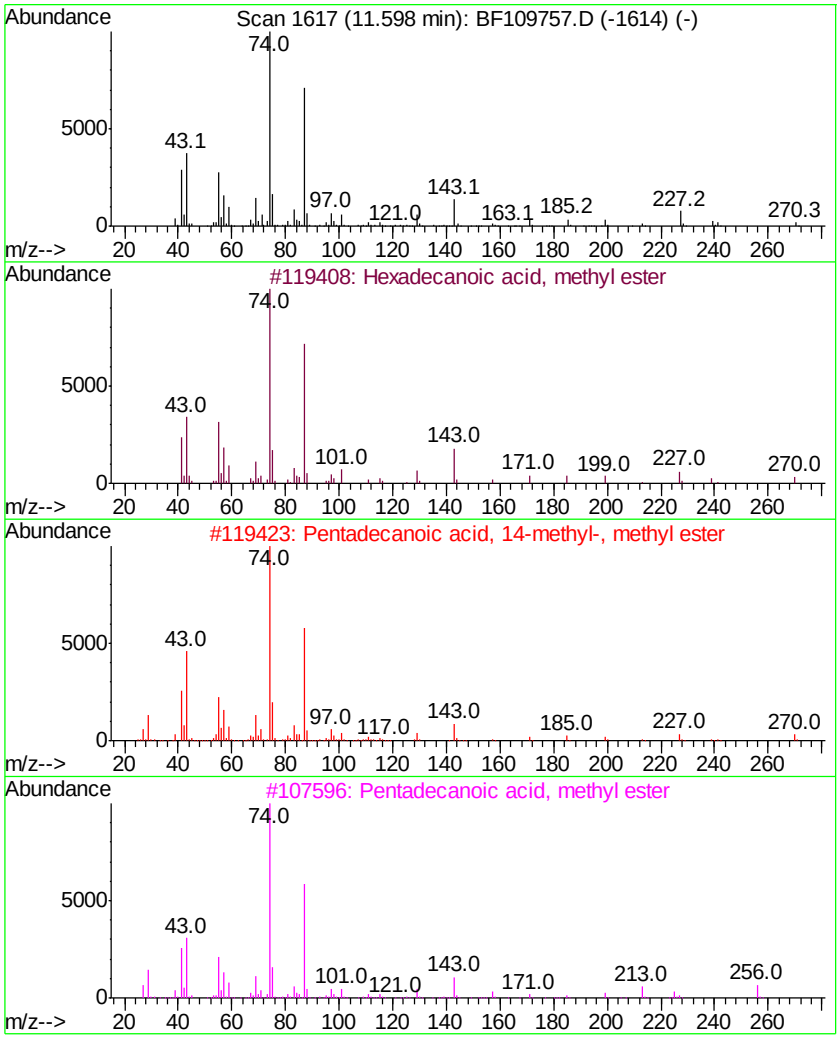
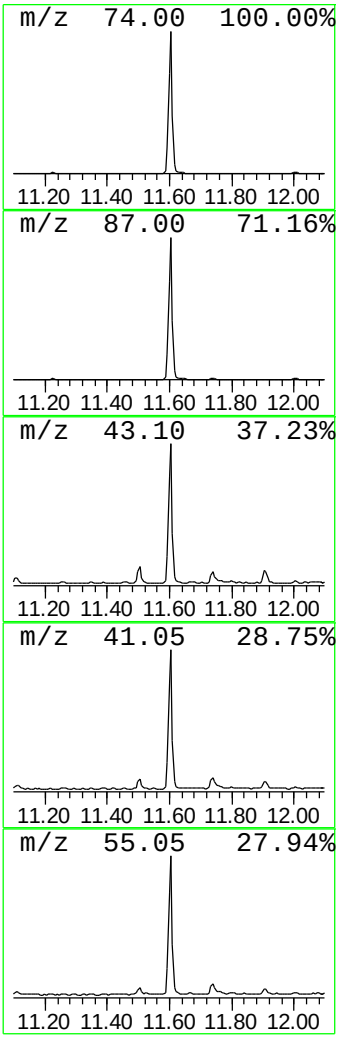
Peak Number 8 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	42.73 ng	1533300	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
3	Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
4	Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	80
5	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	80





Library Search Compound Report

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Misc :
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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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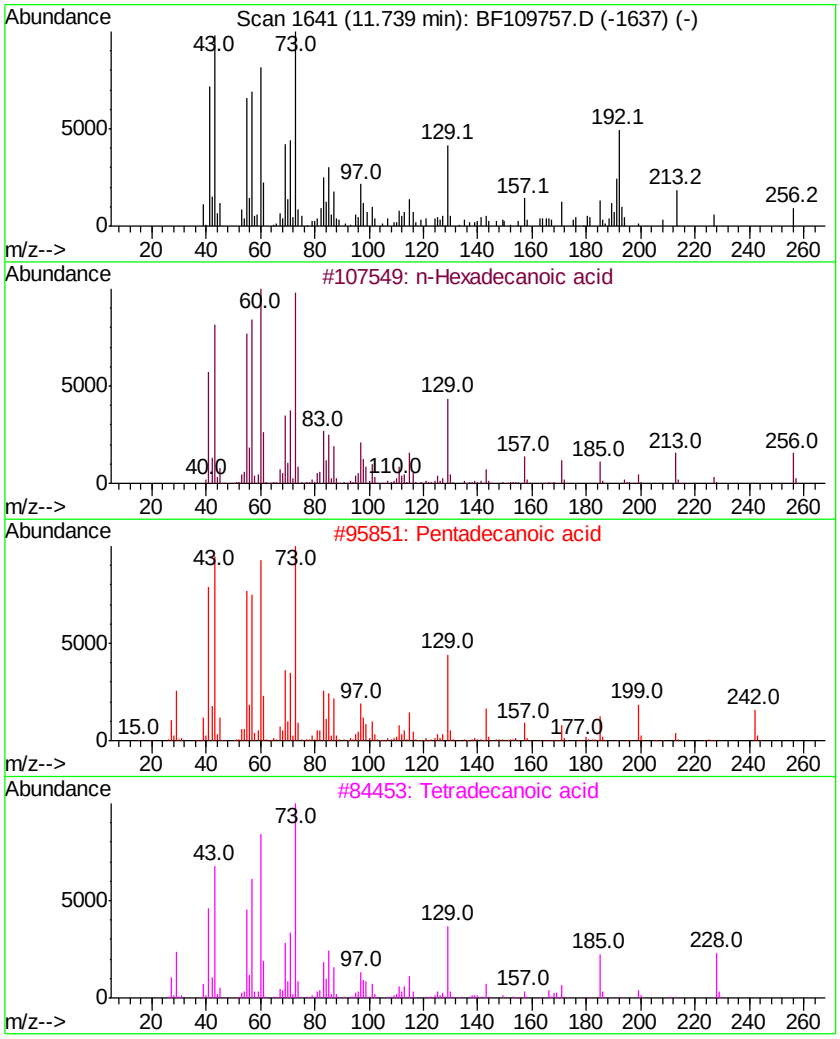
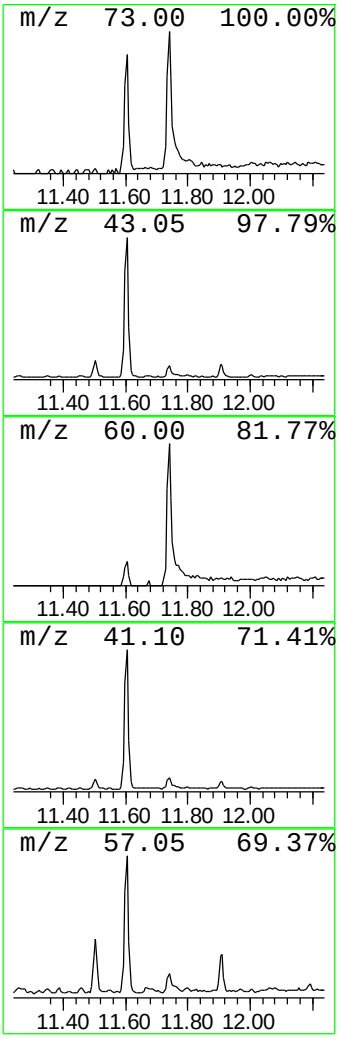
Peak Number 9 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	5.25 ng	188517	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	70
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	68
4	Undecanoic acid	186	C11H22O2	000112-37-8	41
5	2-Butenoic acid, 2-methoxy-3-met...	144	C7H12O3	056009-32-6	20





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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.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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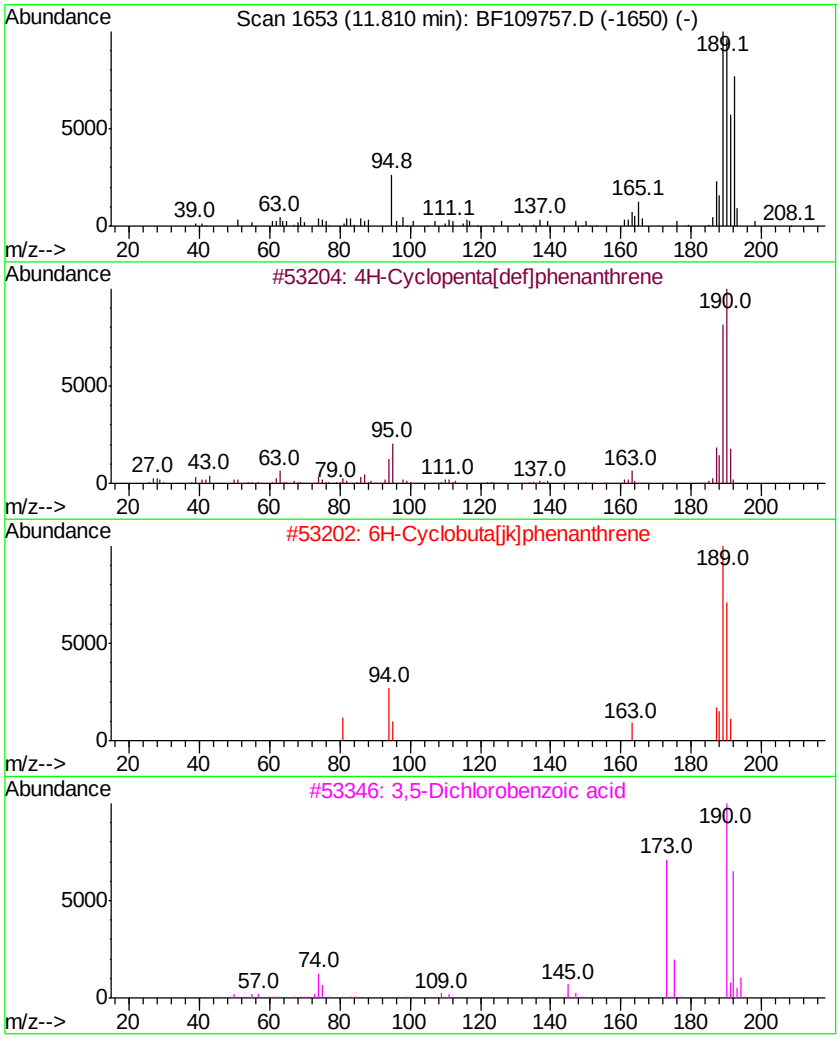
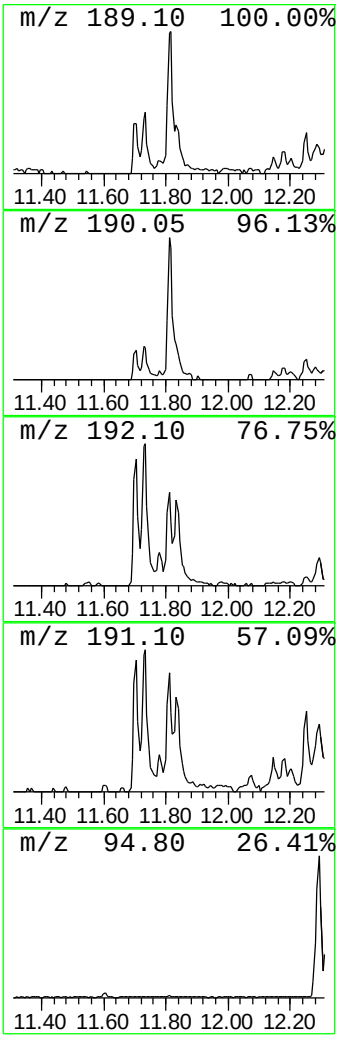
Peak Number 10 unknown11.81 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	2.03 ng	72798	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	46
3	3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	43
4	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	38
5	Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	35





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

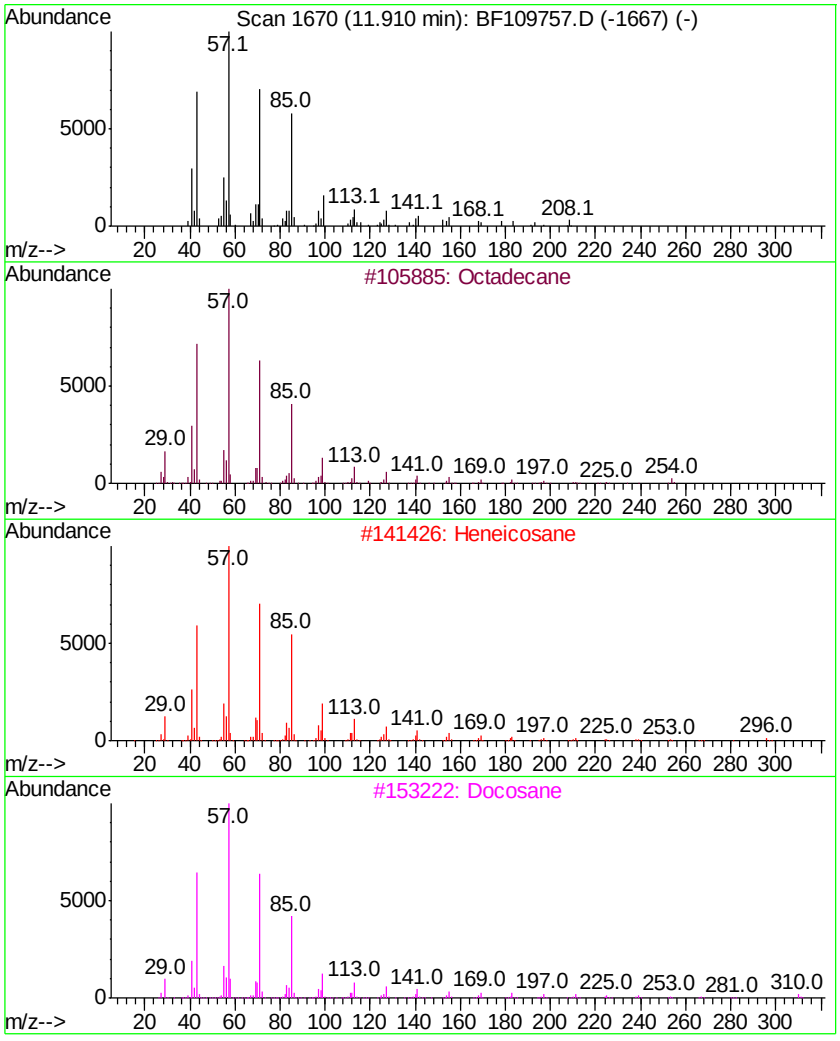
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

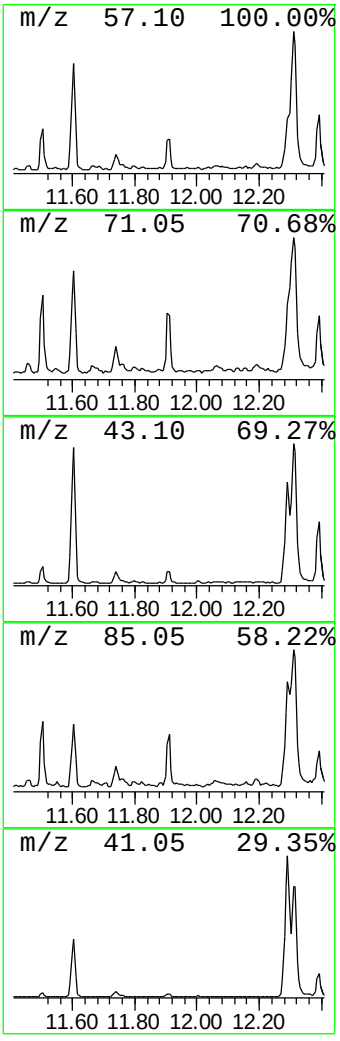
****

Peak Number 11 Octadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	3.13 ng	112466	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	91
2	Heneicosane	296	C21H44	000629-94-7	90
3	Docosane	310	C22H46	000629-97-0	86
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	74





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101018\
Data File : BF109757.D
Acq On : 10 Oct 2018 22:09
Operator : JU/SJ
Sample : J5200-07 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

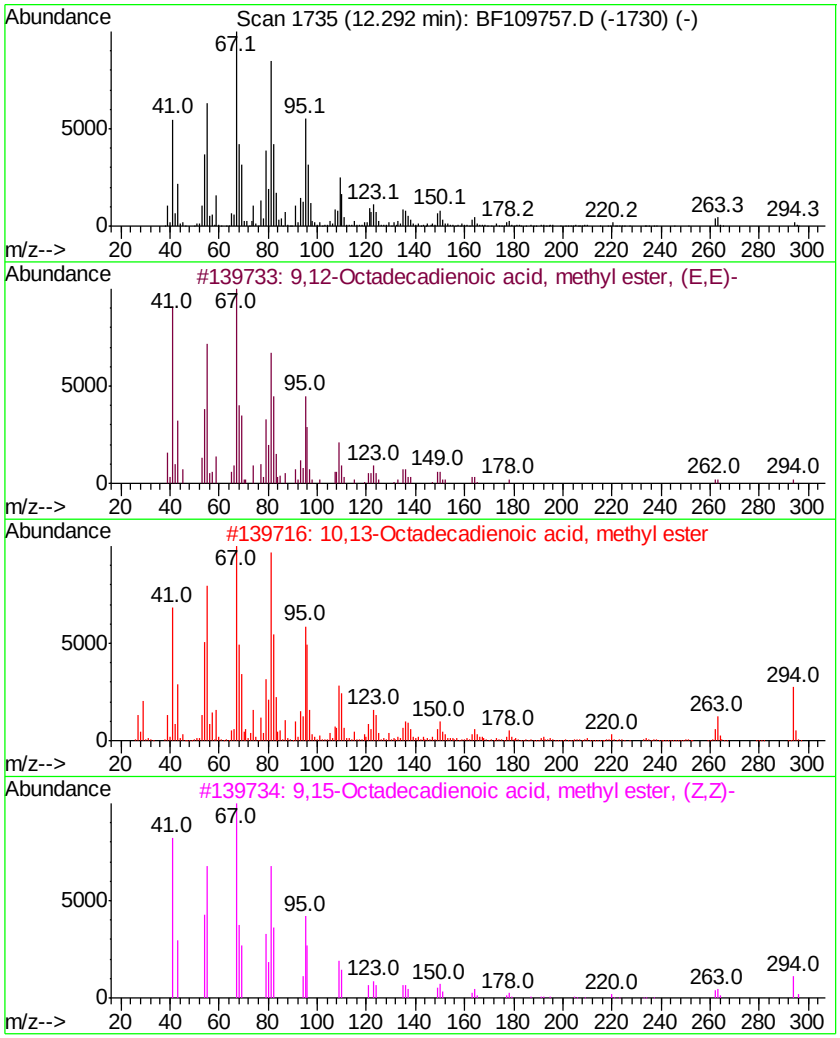
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

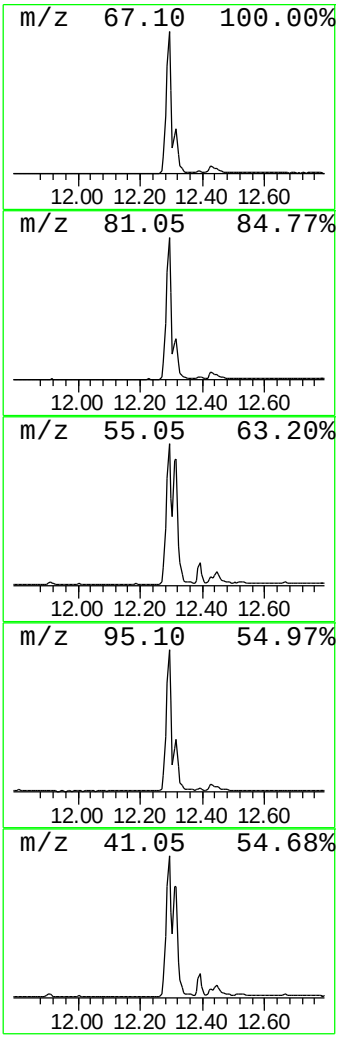
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	148.81 ng	5339670	Phenanthrene-d10	11.20

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	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
4	Methyl 9-cis,11-trans-octadecadi...	294	C19H34O2	1000336-44-0	99
5	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99





Library Search Compound Report

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Data File : BF109757.D
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Operator : JU/SJ
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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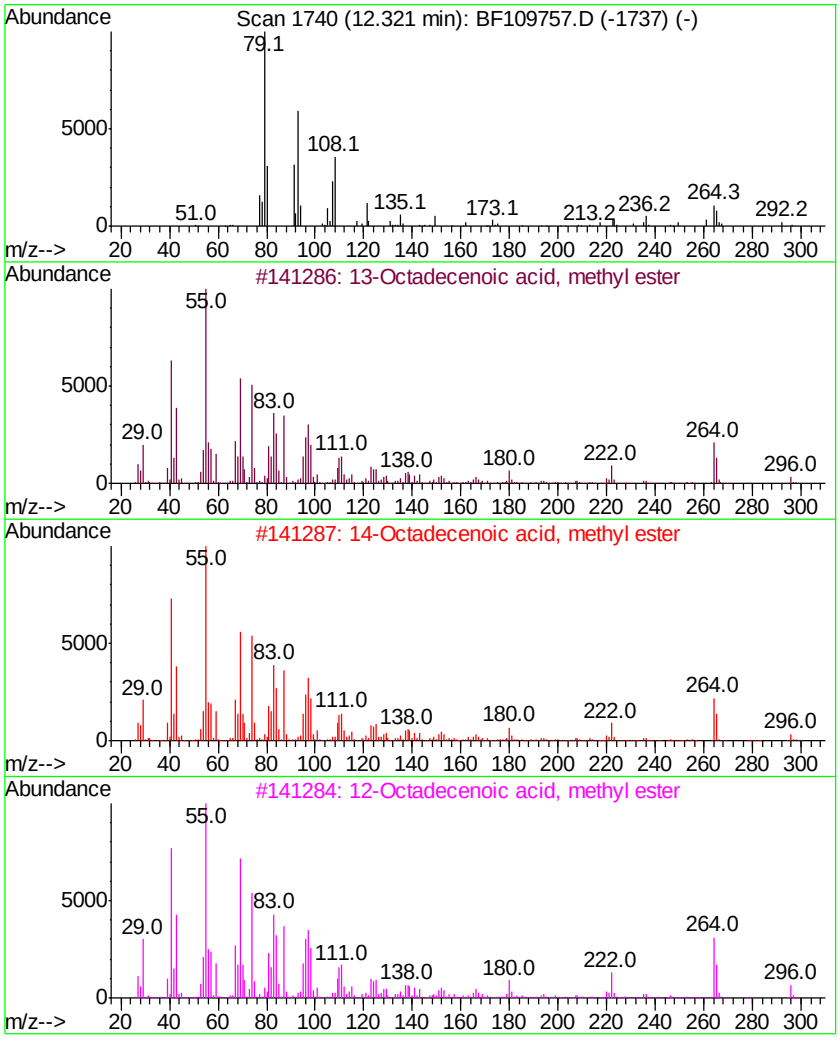
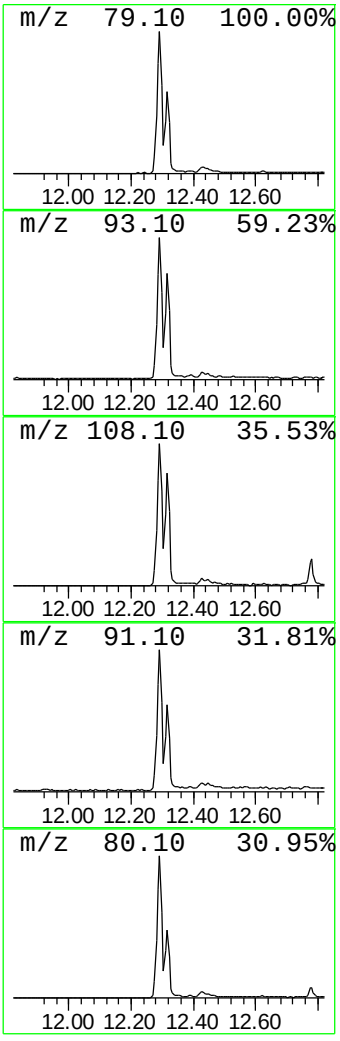
Peak Number 13 13-Octadecenoic acid, methy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	88.60 ng	3179310	Phenanthrene-d10	11.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
2	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3	12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
4	15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	98
5	16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	98





Library Search Compound Report

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Data File : BF109757.D
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OR-03-100818-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
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TIC Library : C:\DATABASE\NIST11.L
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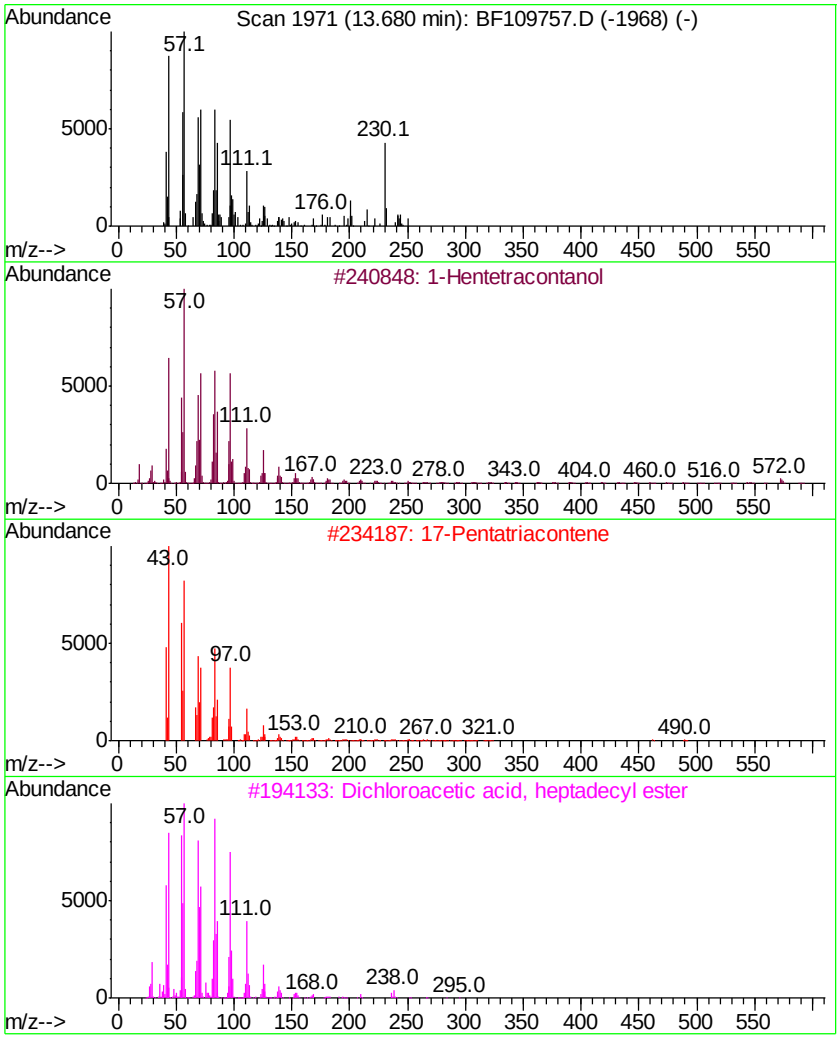
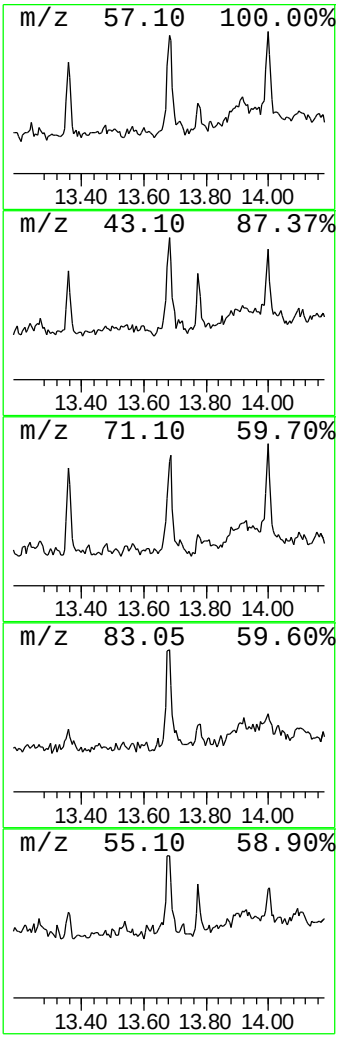
Peak Number 14 1-Hentetracontanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	2.45 ng	89554	Chrysene-d12	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hentetracontanol	593	C41H84O	040710-42-7	58
2	17-Pentatriacontene	491	C35H70	006971-40-0	52
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	49
4	1-Pentadecanethiol	244	C15H32S	025276-70-4	47
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	46





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Instrument : BNA_F
ClientSampleId : OR-03-100818-B

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

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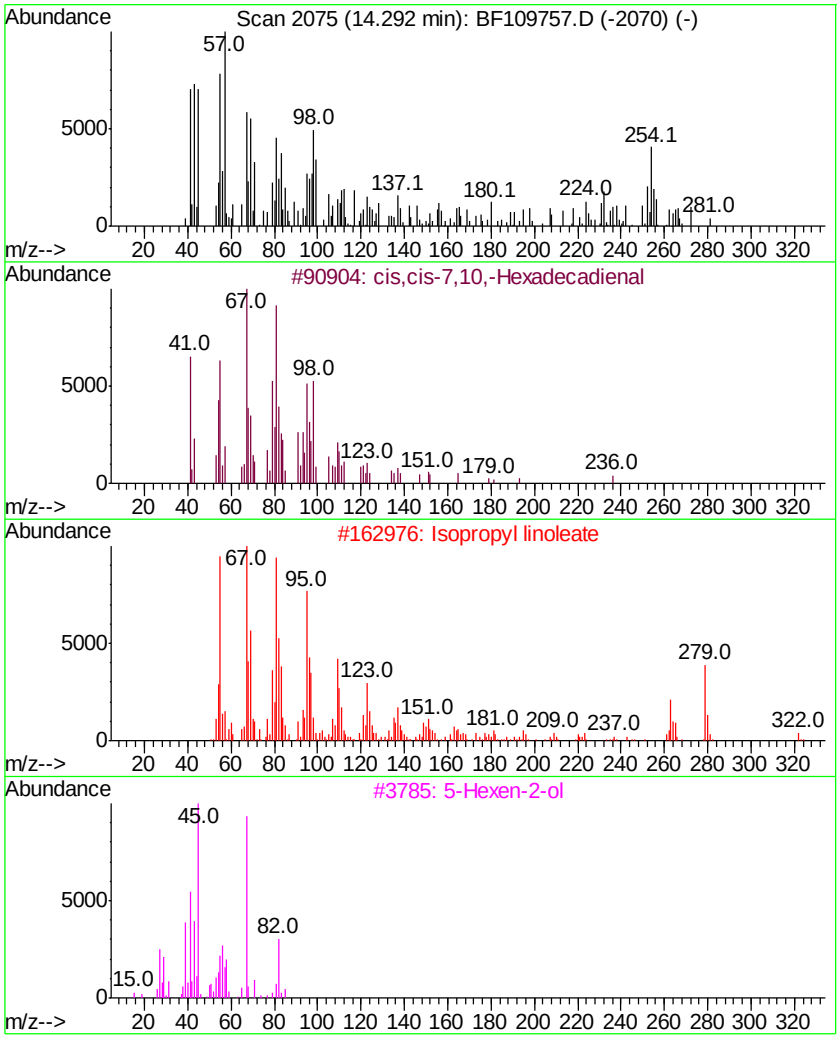
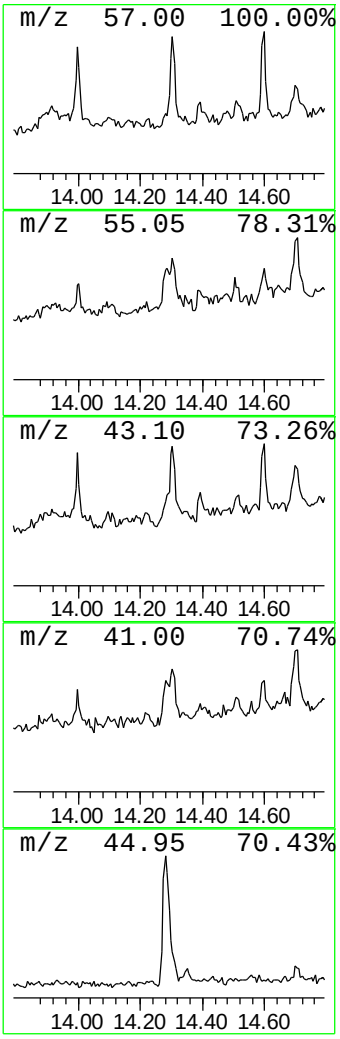
Peak Number 15 unknown14.29 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	2.17 ng	79184	Chrysene-d12	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis,cis-7,10,-Hexadecadienal	236	C16H28O	056829-23-3	46
2	Isopropyl linoleate	322	C21H38O2	022882-95-7	38
3	5-Hexen-2-ol	100	C6H12O	000626-94-8	35
4	1,5-Hexadiene, 2,5-dipropyl-	166	C12H22	1000158-33-4	25
5	9,12-Octadecadienoyl chloride, (...	298	C18H31ClO	007459-33-8	22





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Instrument : BNA_F
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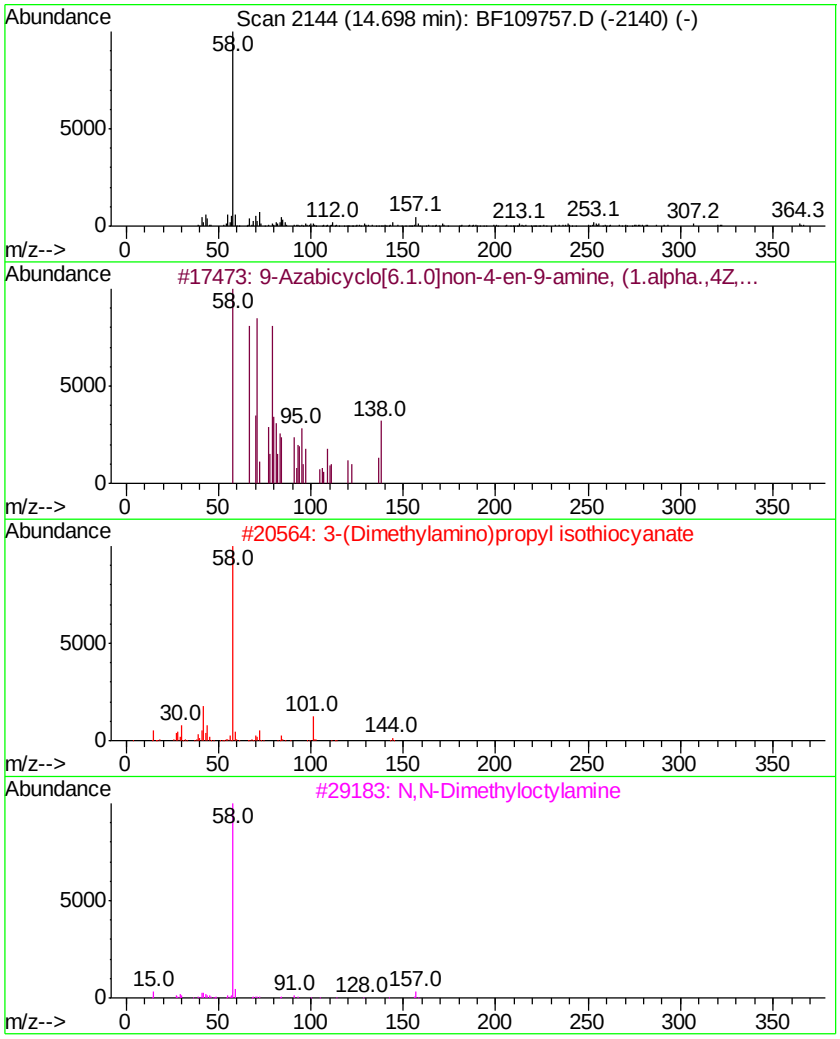
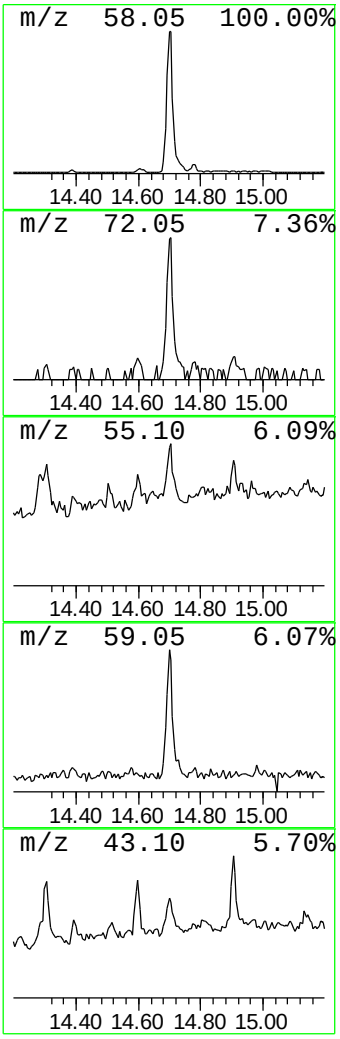
Peak Number 16 9-Azabicyclo[6.1.0]non-4-en... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	7.10 ng	232739	Perylene-d12	15.23

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Azabicyclo[6.1.0]non-4-en-9-am...	138	C8H14N2	066387-78-8	76
2	3-(Dimethylamino)propyl isothioc...	144	C6H12N2S	027421-70-1	72
3	N,N-Dimethyloctylamine	157	C10H23N	007378-99-6	72
4	1-Hexanamine, 2-ethyl-N,N-dimethyl-	157	C10H23N	028056-87-3	72
5	Propamocarb	188	C9H20N2O2	024579-73-5	72





Tentatively Identified Compound (LSC) summary

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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
Heptacosane	10.16	2.3	ng	91406	3	9.72	804778	20.0
Tridecane	10.63	4.8	ng	171444	4	11.20	717647	20.0
Heptadecane	11.08	2.8	ng	101500	4	11.20	717647	20.0
Hexadecane, 2,6,1...	11.11	2.1	ng	75289	4	11.20	717647	20.0
Tridecane, 1-iodo-	11.50	2.5	ng	88834	4	11.20	717647	20.0
Hexadecanoic acid...	11.60	42.7	ng	1533300	4	11.20	717647	20.0
n-Hexadecanoic acid	11.74	5.3	ng	188517	4	11.20	717647	20.0
unknown11.81	11.81	2.0	ng	72798	4	11.20	717647	20.0
Octadecane	11.91	3.1	ng	112466	4	11.20	717647	20.0
9,12-Octadecadien...	12.29	148.8	ng	5339670	4	11.20	717647	20.0
13-Octadecenoic a...	12.32	88.6	ng	3179310	4	11.20	717647	20.0
1-Hentetracontanol	13.68	2.5	ng	89554	5	13.83	731356	20.0
unknown14.29	14.29	2.2	ng	79184	5	13.83	731356	20.0
9-Azabicyclo[6.1....	14.70	7.1	ng	232739	6	15.23	655228	20.0