LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

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-BF031820.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	2.134	3	8	13	rVB	240431	301241	3.98%	0.462%
2	5.069	498	507	513	rBV	100111	129450	1.71%	0.199%
3	5.463	568	574	577	rBV	7114943	6969192	92.08%	10.692%
4	6.469	739	745	748	rBV	6518274	7041617	93.03%	10.803%
5	6.845	806	809	813	rVB	2337199	2066323	27.30%	3.170%
6	7.004	832	836	840	rVB	6260173	5591851	73.88%	8.579%
7	7.410	900	905	908	rBV	4705704	4506189	59.54%	6.913%
8	8.133	1023	1028	1031	rBV	3260459	2802004	37.02%	4.299%
9	8.192	1035	1038	1041	rVV2	78724	89988	1.19%	0.138%
10	8.375	1065	1069	1071	rBV	85438	84972	1.12%	0.130%
11	8.433	1076	1079	1081	rVV3	108783	96155	1.27%	0.148%
12	8.522	1090	1094	1097	rBV3	104553	141165	1.87%	0.217%
13	8.557	1097	1100	1102	rVV	197036	220914	2.92%	0.339%
14	8.604	1106	1108	1111	rVB	214136	178797	2.36%	0.274%
15	8.686	1117	1122	1126	rBV5	112774	195448	2.58%	0.300%
16	8.728	1126	1129	1132	rVV	331352	326011	4.31%	0.500%
17	8.775	1132	1137	1143	rVV10	98461	301444	3.98%	0.462%
18	8.828	1143	1146	1151	rVB5	164532	205770	2.72%	0.316%
19	8.916	1158	1161	1164	rBV3	88900	118843	1.57%	0.182%
20	9.016	1176	1178	1182	rBV4	141711	197269	2.61%	0.303%
21	9.098	1190	1192	1195	rVB3	121162	106372	1.41%	0.163%
22	9.133	1196	1198	1201	rVV2	164721	136902	1.81%	0.210%
23	9.163	1201	1203	1206	rVB2	248743	205807	2.72%	0.316%
24	9.216	1207	1212	1215	rBV	7947053	7568965	100.00%	11.612%
25	9.298	1222	1226	1229	rBV	505812	534469	7.06%	0.820%
26	9.604	1275	1278	1283	rBV2	659439	742065	9.80%	1.138%
27	9.763	1302	1305	1308	rBV4	233654	274457	3.63%	0.421%
28	9.810	1310	1313	1315	rVB2	317553	264255	3.49%	0.405%
29	9.892	1321	1327	1331	rBV	3478222	3143926	41.54%	4.823%
30	10.304	1394	1397	1399	rBV2	139261	121867	1.61%	0.187%
31	10.680	1456	1461	1464	rBV	3768925	3596984	47.52%	5.518%
32	10.704	1464	1465	1473	rVB8	58632	88208	1.17%	0.135%
33	11.380	1576	1580	1583	rBV	3311691	2736786	36.16%	4.199%
34	11.904	1666	1669	1673	rBV	397165	397920	5.26%	0.610%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

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-BF031820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.592	1782	1786	1788	rBV	253220	251556	3.32%	0.386%
36	12.616	1788	1790	1800	rVV2	208175	362656	4.79%	0.556%
37	12.692	1800	1803	1811	rVV	279601	323786	4.28%	0.497%
38	12.821	1822	1825	1828	rVB	184483	154651	2.04%	0.237%
39	12.968	1846	1850	1853	rBV	6541441	5805633	76.70%	8.907%
40	13.551	1946	1949	1951	rVB	122788	106401	1.41%	0.163%
41	13.833	1993	1997	1999	rVB	117848	151794	2.01%	0.233%
42	13.868	2000	2003	2011	rVB	839150	871470	11.51%	1.337%
43	14.021	2025	2029	2032	rBV	2082488	1908585	25.22%	2.928%
44	14.045	2032	2033	2040	rVB	121401	92351	1.22%	0.142%
45	14.198	2056	2059	2063	rVB	179424	163534	2.16%	0.251%
46	14.504	2108	2111	2113	rBV	241501	228494	3.02%	0.351%
47	14.651	2133	2136	2139	rBV4	122311	131882	1.74%	0.202%
48	14.809	2160	2163	2172	rBV	212551	218750	2.89%	0.336%
49	15.151	2218	2221	2227	rBV2	188335	236268	3.12%	0.362%
50	15.421	2265	2267	2272	rVB	78722	95204	1.26%	0.146%
51	15.492	2274	2279	2283	rVV	1560051	1927739	25.47%	2.958%
52	15.539	2284	2287	2293	rVB	202144	254614	3.36%	0.391%
53	15.980	2358	2362	2366	rBV	138200	199206	2.63%	0.306%
54	16.027	2367	2370	2378	rVB7	115338	213087	2.82%	0.327%

Sum of corrected areas: 65181287

LSC Report - Integrated Chromatogram

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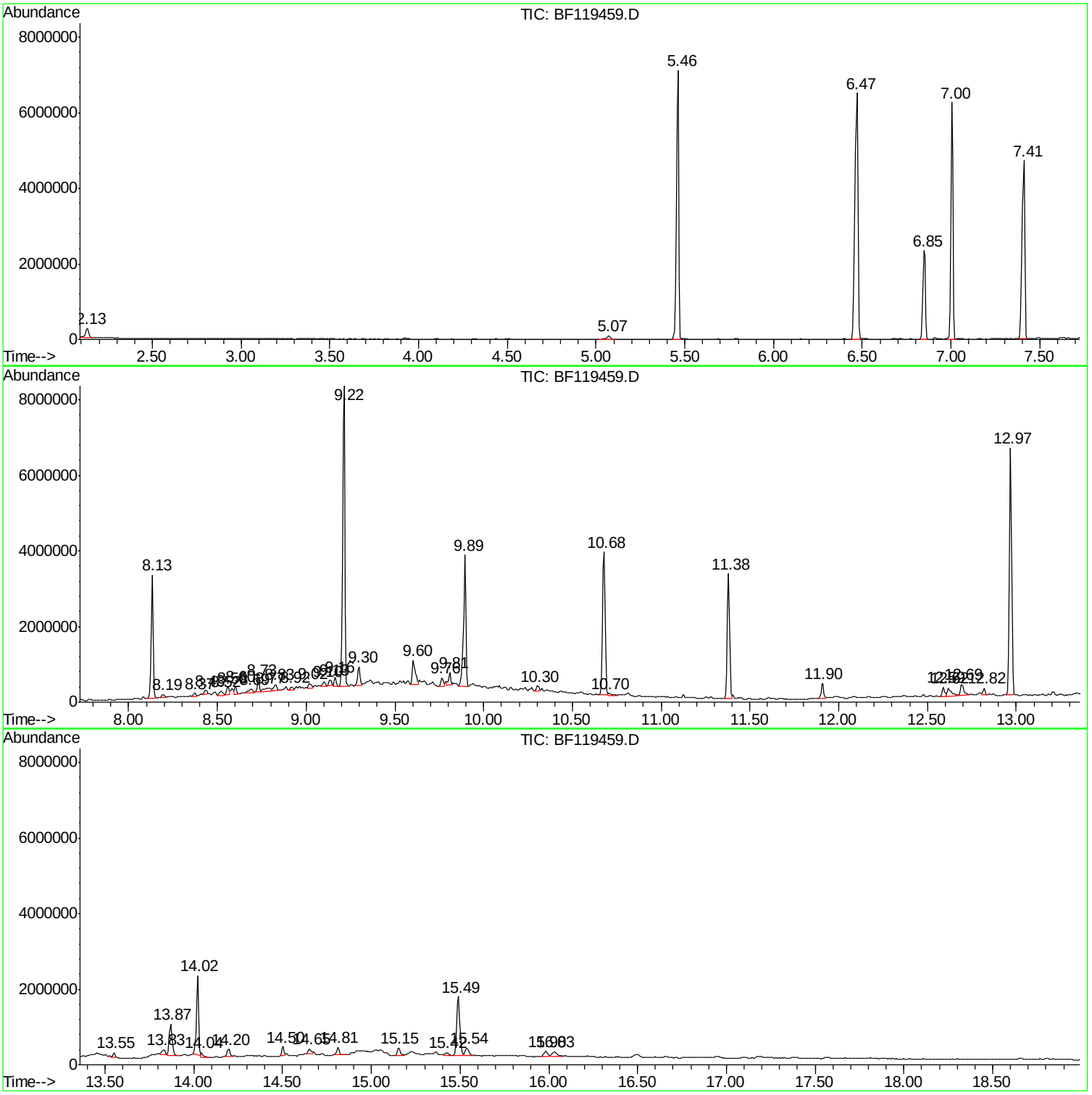
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

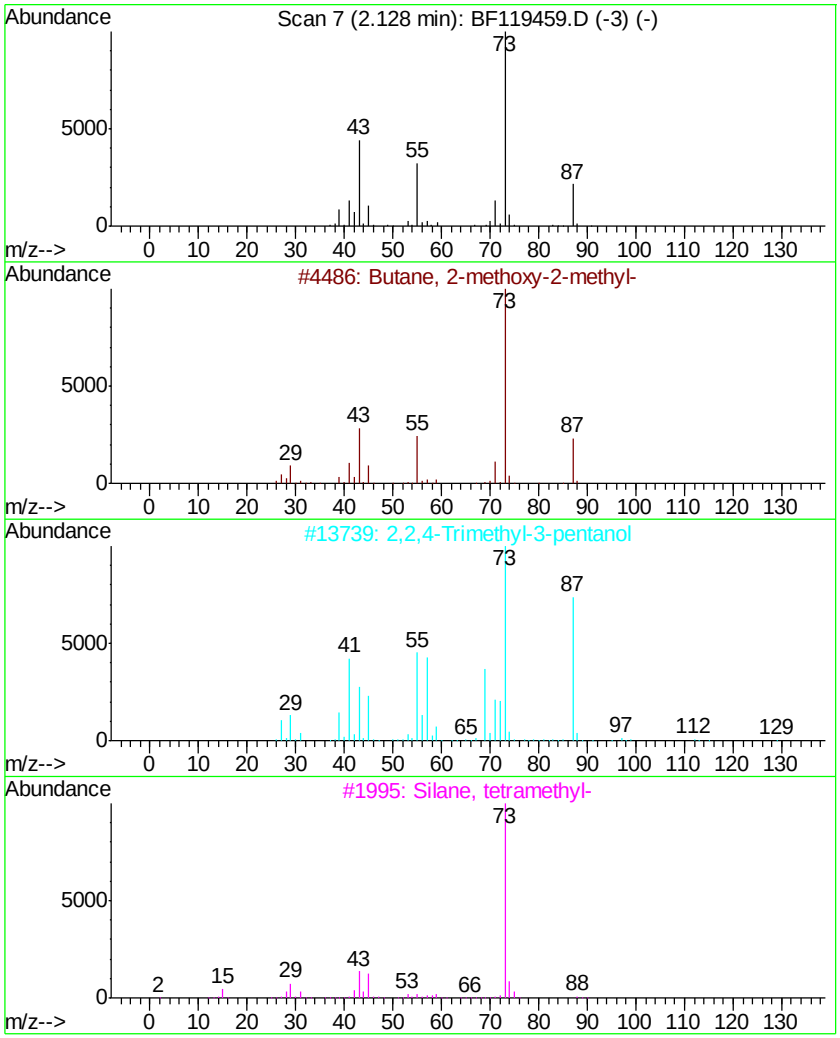
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

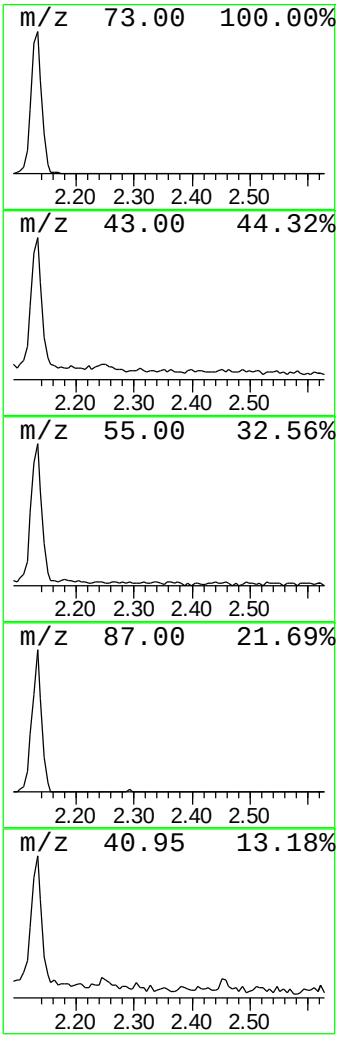
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	2.92 ng	301241	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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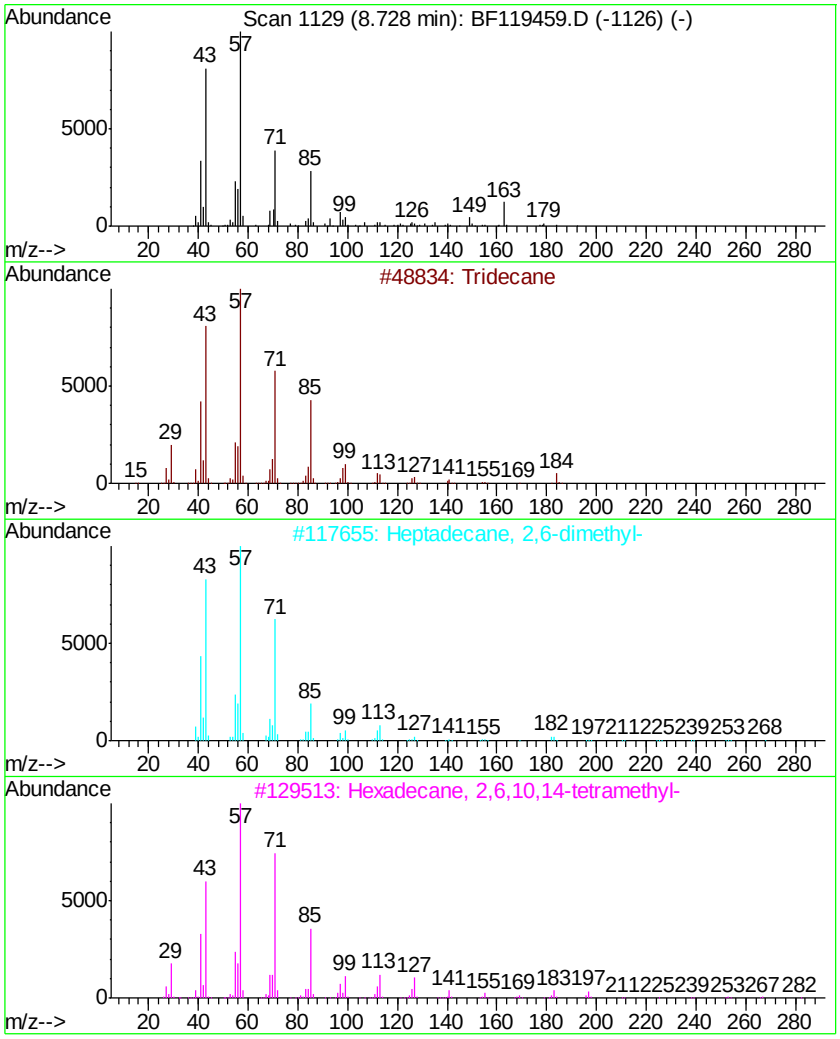
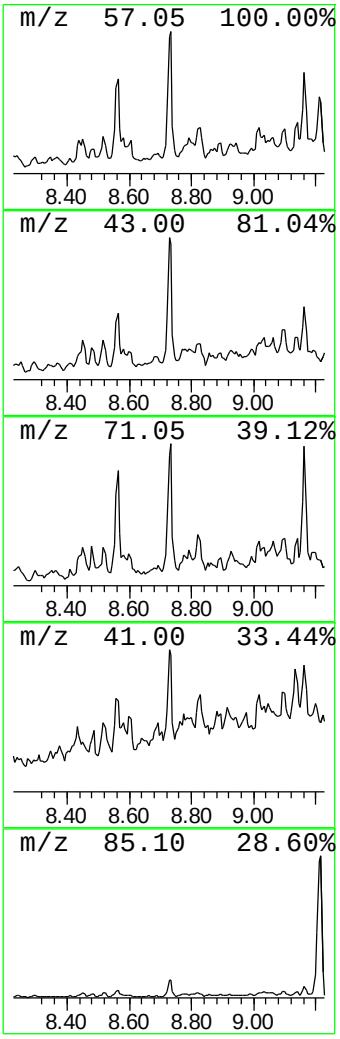
Peak Number 3 Tridecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	2.33 ng	326011	Naphthalene-d8	8.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	80
2	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	59
3	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	59
4	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	52
5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

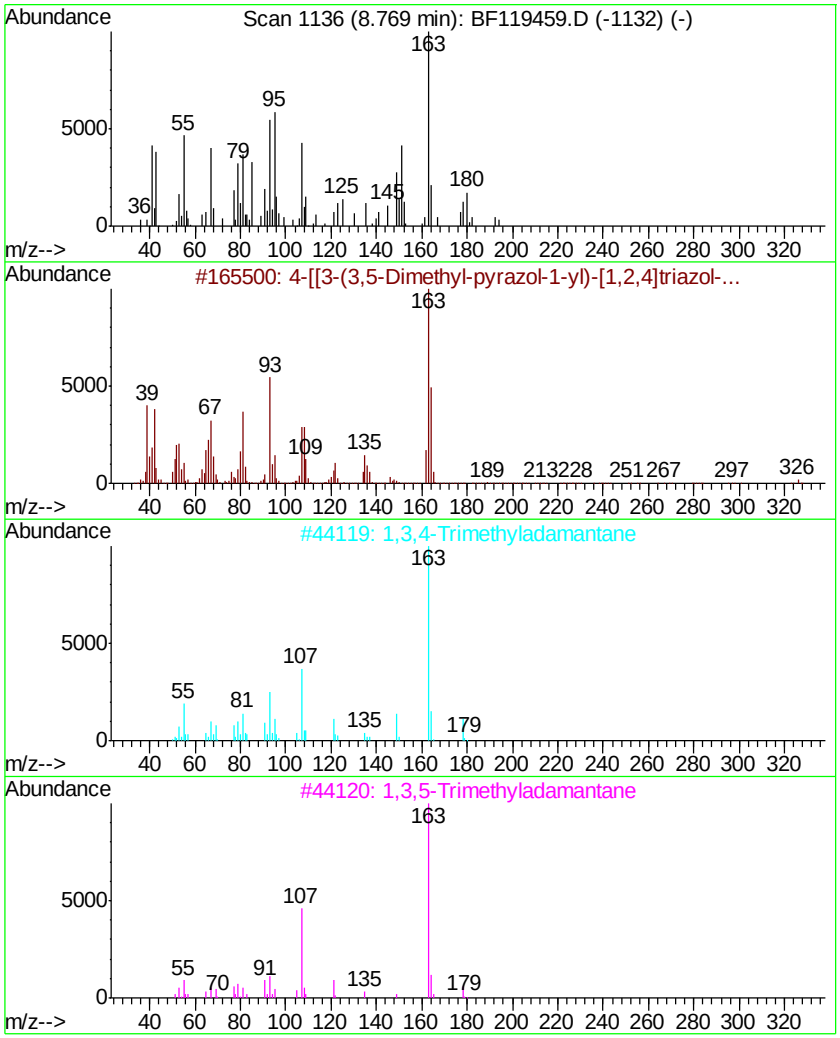
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

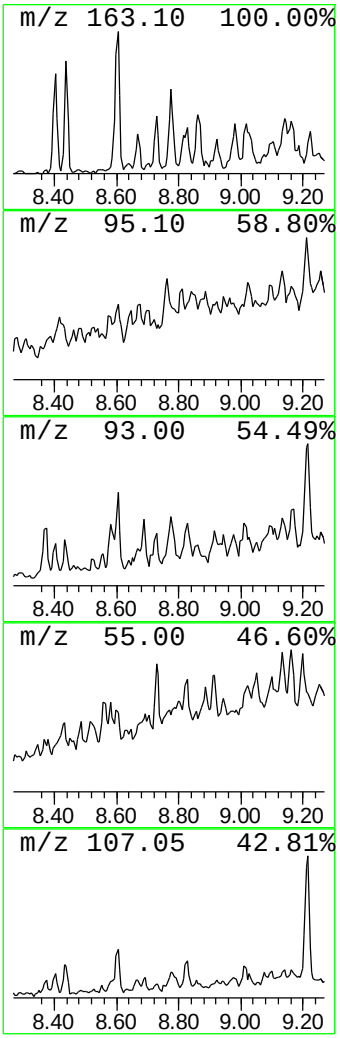
****

Peak Number 4 unknown8.77 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.77	2.15 ng	301444	Naphthalene-d8	8.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-[[3-(3,5-Dimethyl-pyrazol-1-yl...	326	C16H18N6O2	1000296-14-6	47
2	1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	43
3	1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	38
4	4(1H)-Pteridinone, 2-amino-	163	C6H5N5O	002236-60-4	35
5	Benzene, 1-(1,1-dimethylethyl)-2...	178	C12H18O	000088-40-4	30





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

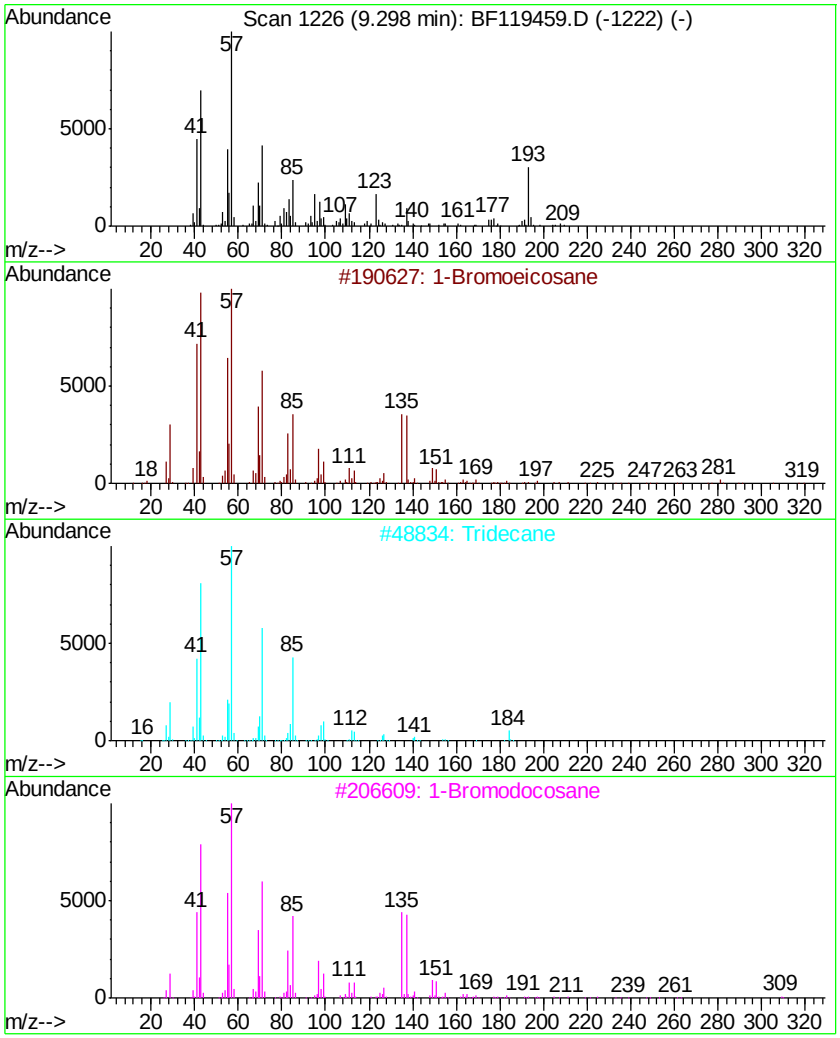
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

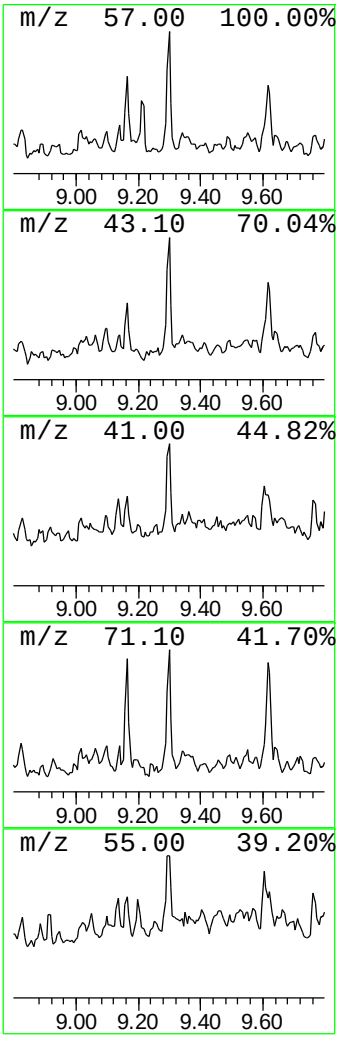
****

Peak Number 5 unknown9.30 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	3.40 ng	534469	Acenaphthene-d10	9.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Bromoeicosane	360	C20H41Br	004276-49-7	46
2	Tridecane	184	C13H28	000629-50-5	43
3	1-Bromodocosane	388	C22H45Br	006938-66-5	43
4	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	38
5	Dodecane	170	C12H26	000112-40-3	35





Library Search Compound Report

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Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

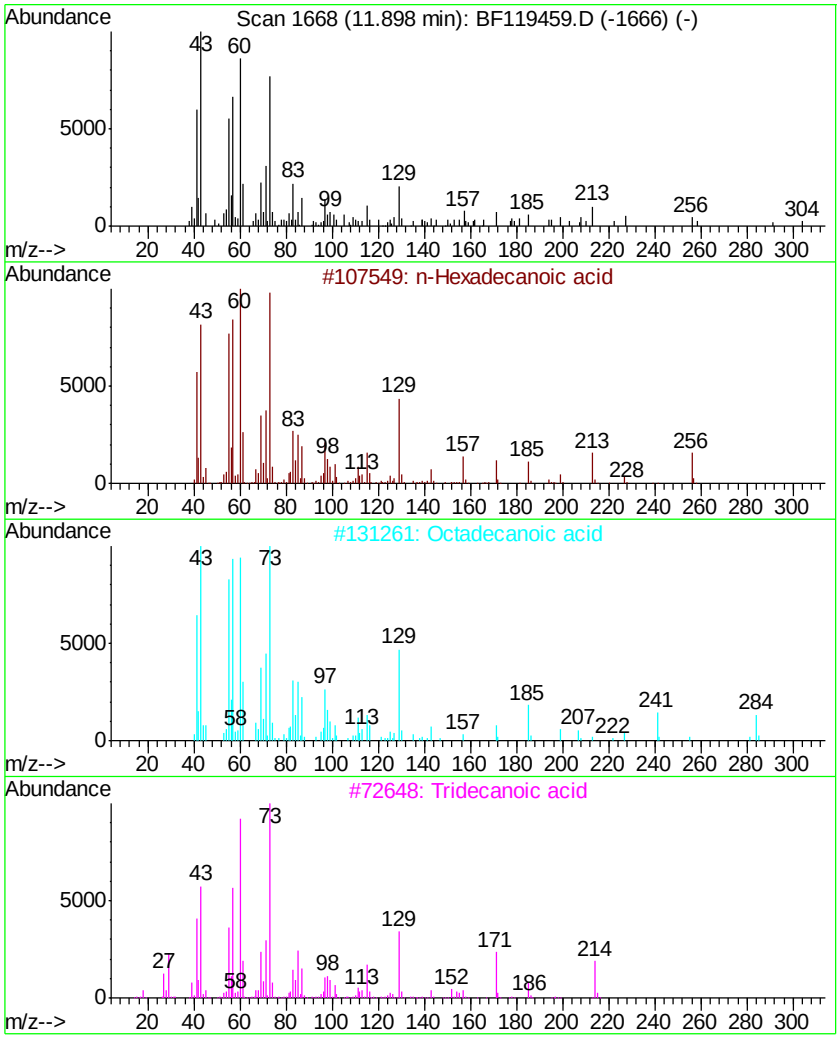
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

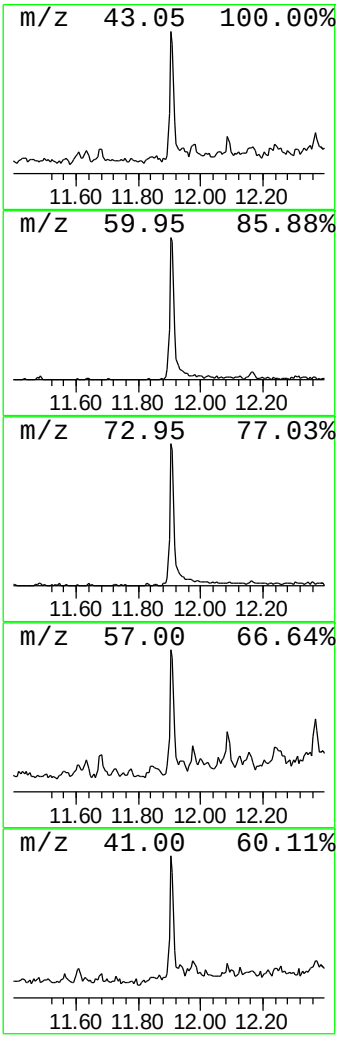
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	2.91 ng	397920	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2	Octadecanoic acid	284	C18H36O2	000057-11-4	90
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	80





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ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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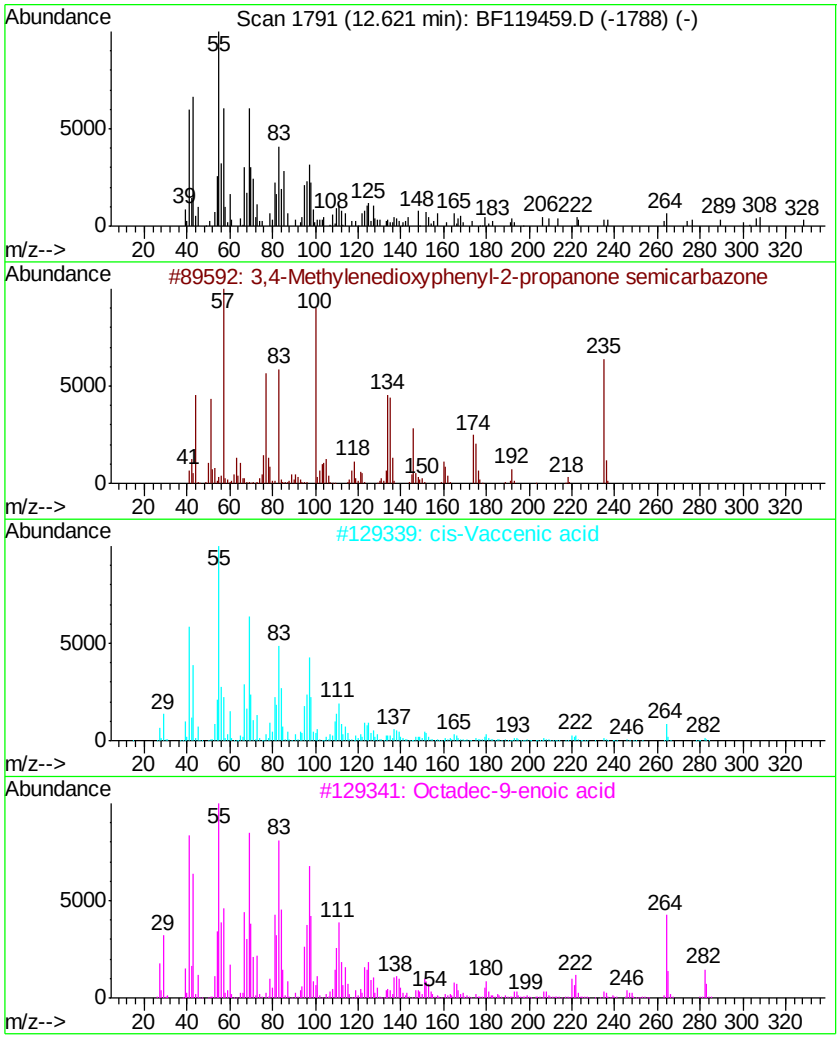
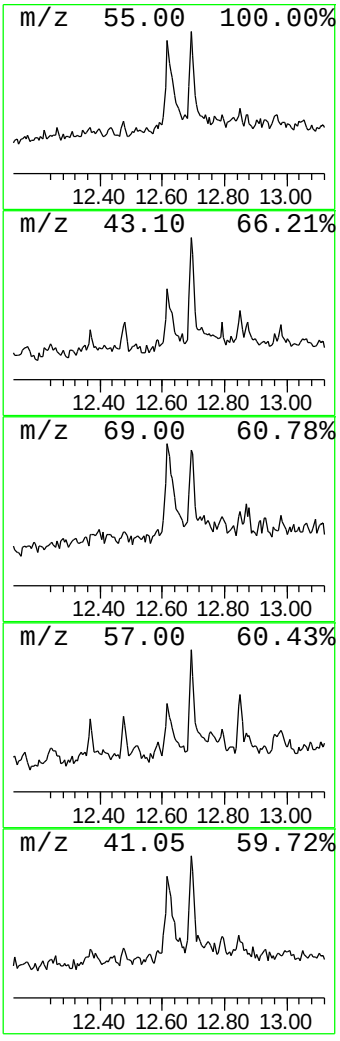
Peak Number 7 3,4-Methylenedioxyphenyl-2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	2.65 ng	362656	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Methylenedioxyphenyl-2-propa...	235	C11H13N3O3	057961-86-1	90
2	cis-Vaccenic acid	282	C18H34O2	000506-17-2	89
3	Octadec-9-enoic acid	282	C18H34O2	1000190-13-7	70
4	cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	70
5	9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	64





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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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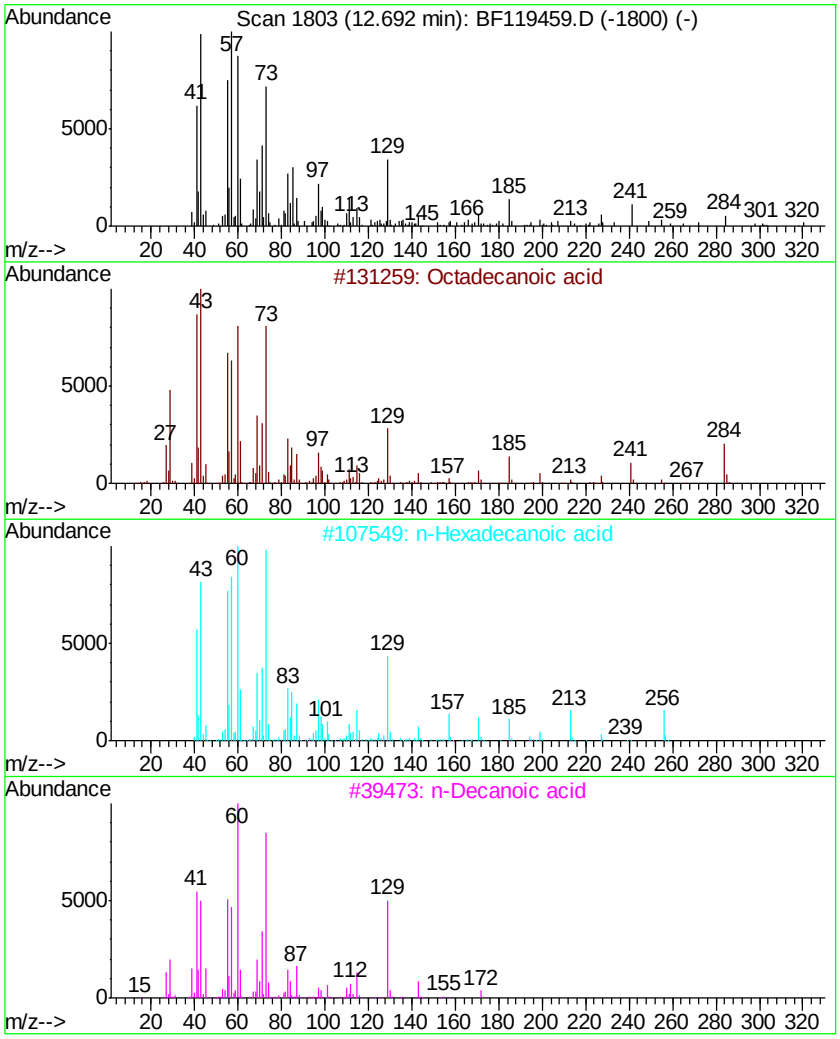
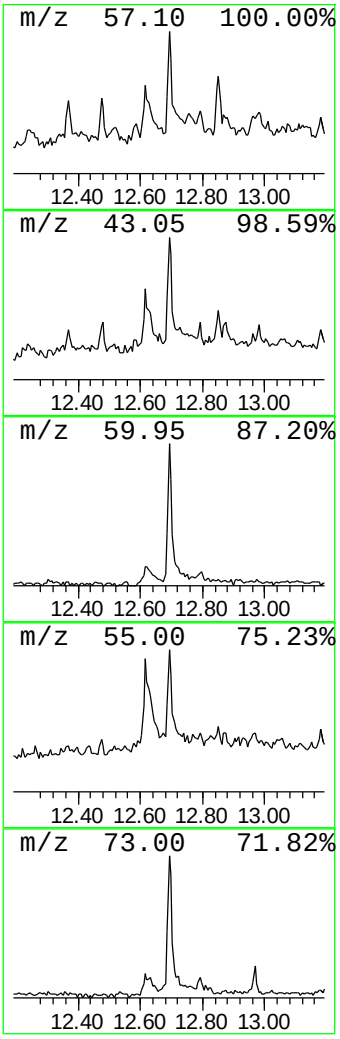
Peak Number 8 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	2.37 ng	323786	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
3	n-Decanoic acid	172	C10H20O2	000334-48-5	64
4	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	30
5	Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	30





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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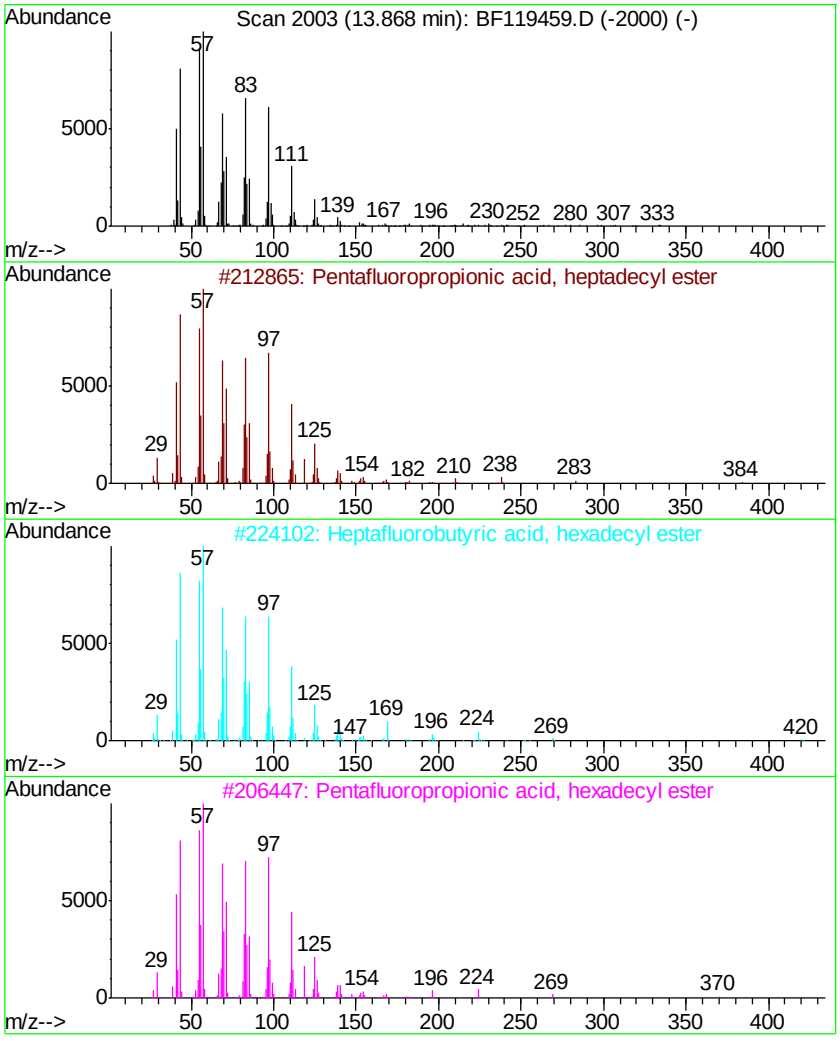
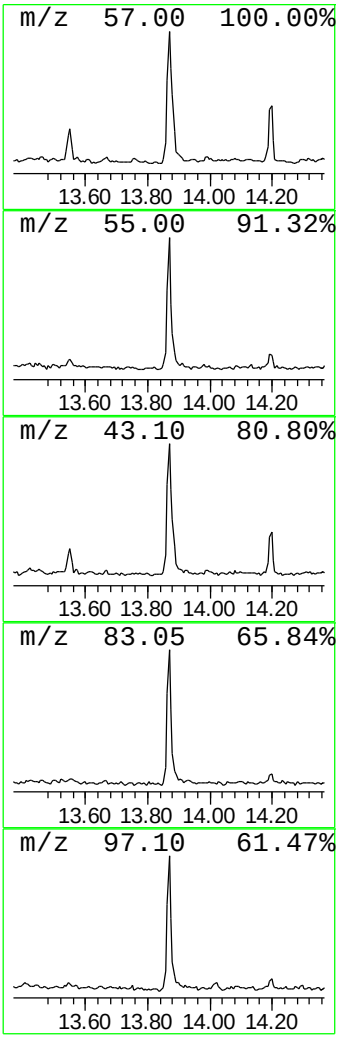
Peak Number 9 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	9.13 ng	871470	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
2	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
4	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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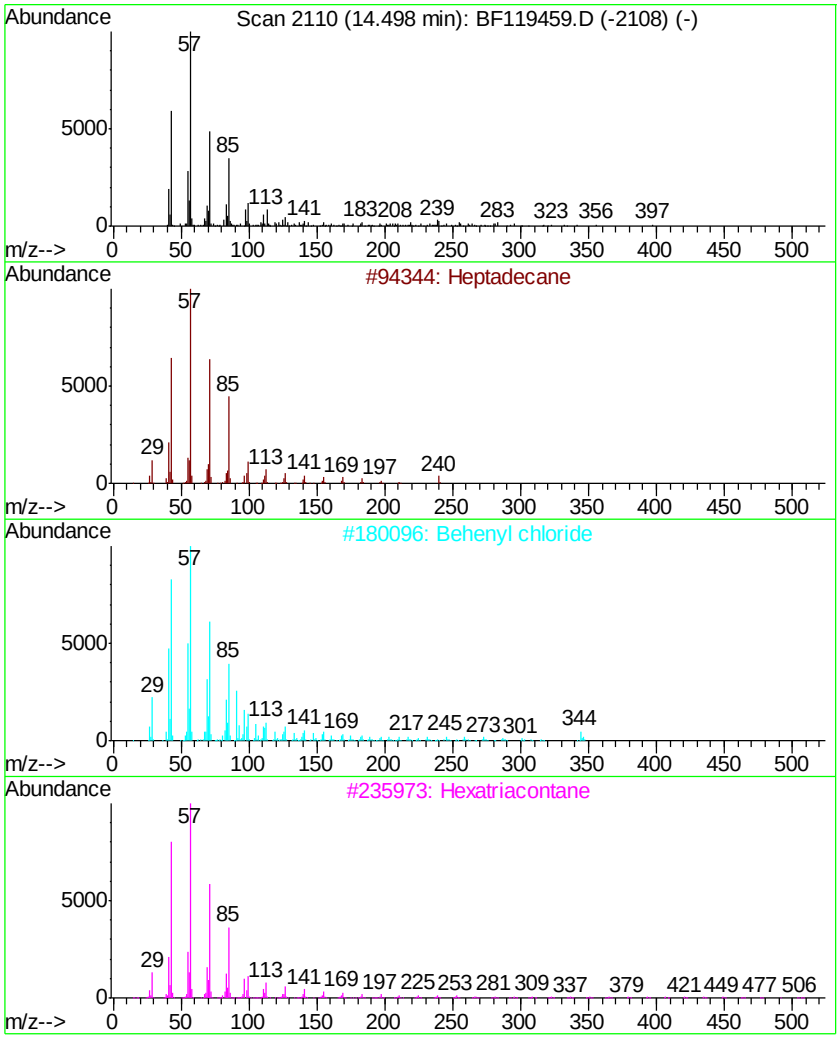
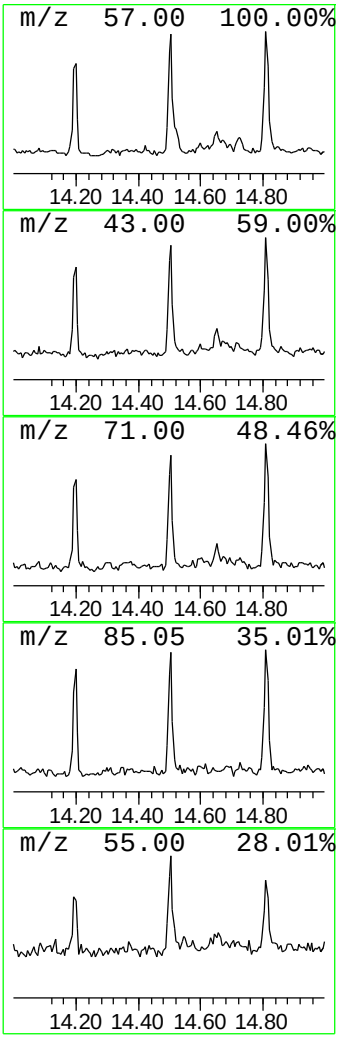
Peak Number 10 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	2.39 ng	228494	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	96
2	Behenyl chloride	344	C22H45Cl	042217-03-8	87
3	Hexatriacontane	507	C36H74	000630-06-8	83
4	Octacosane	394	C28H58	000630-02-4	83
5	Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	83





Library Search Compound Report

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Data File : BF119459.D
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Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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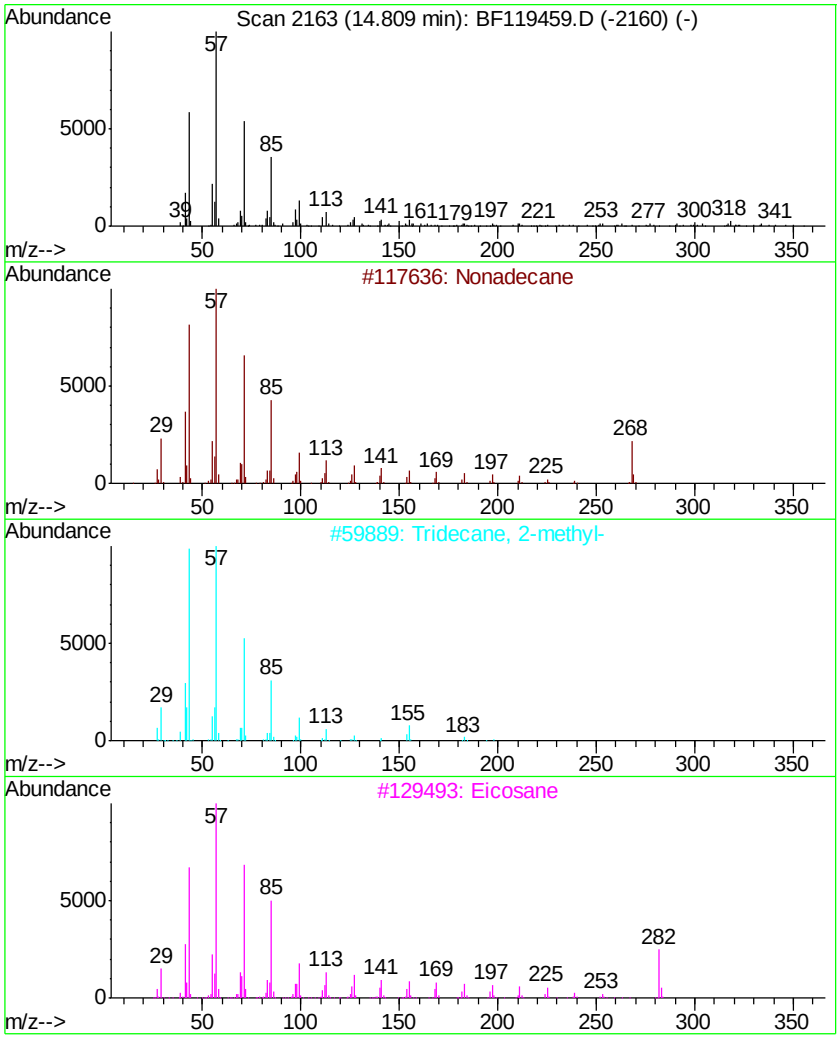
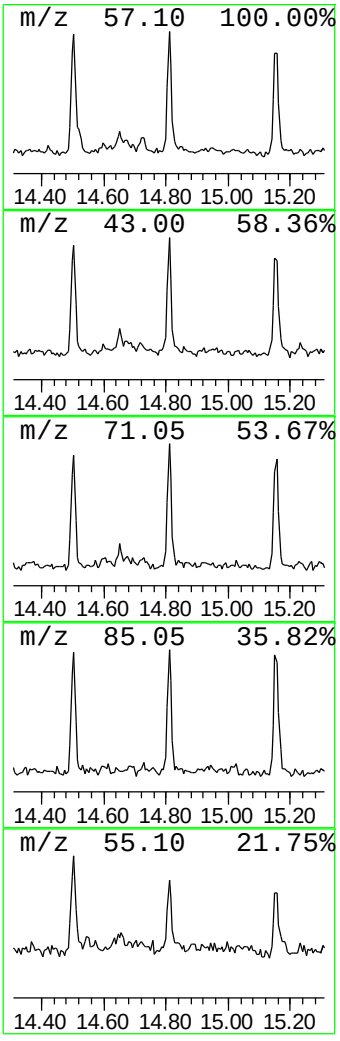
Peak Number 11 Nonadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	2.27 ng	218750	Perylene-d12	15.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	87
2	Tridecane, 2-methyl-	198	C14H30	001560-96-9	83
3	Eicosane	282	C20H42	000112-95-8	83
4	Tetradecane, 3-methyl-	212	C15H32	018435-22-8	83
5	Octacosane	394	C28H58	000630-02-4	80





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Acq On : 20 Mar 2020 1:17
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Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

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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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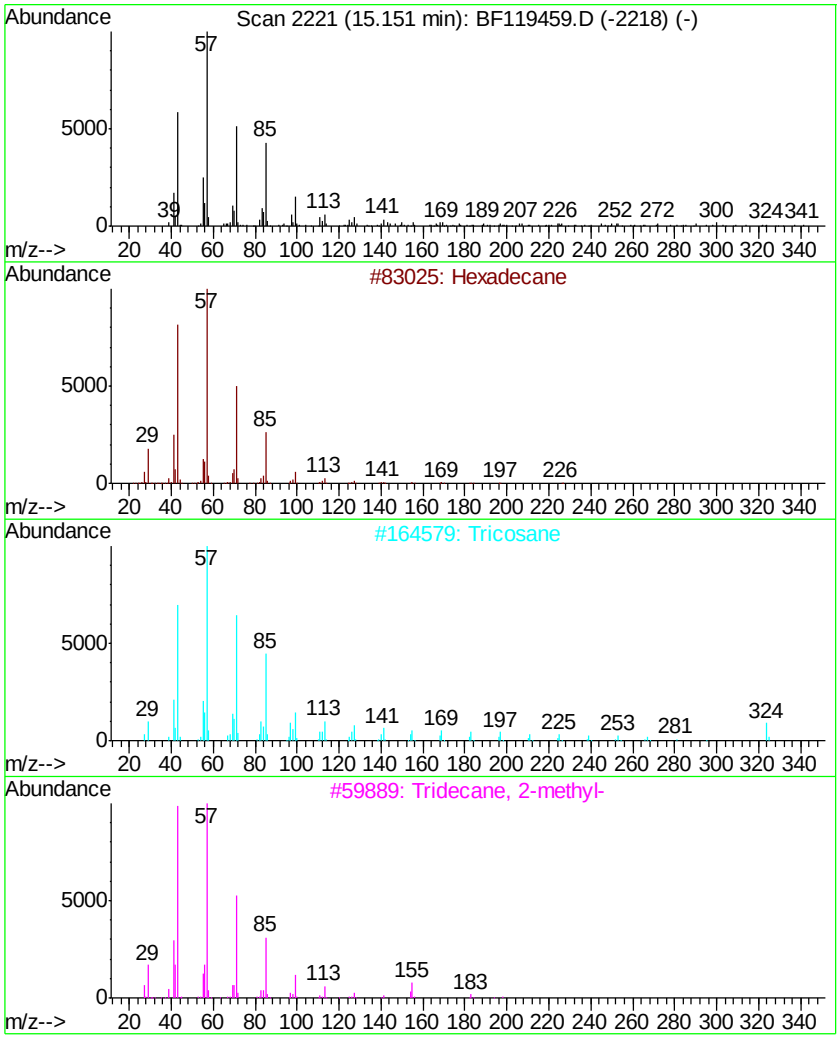
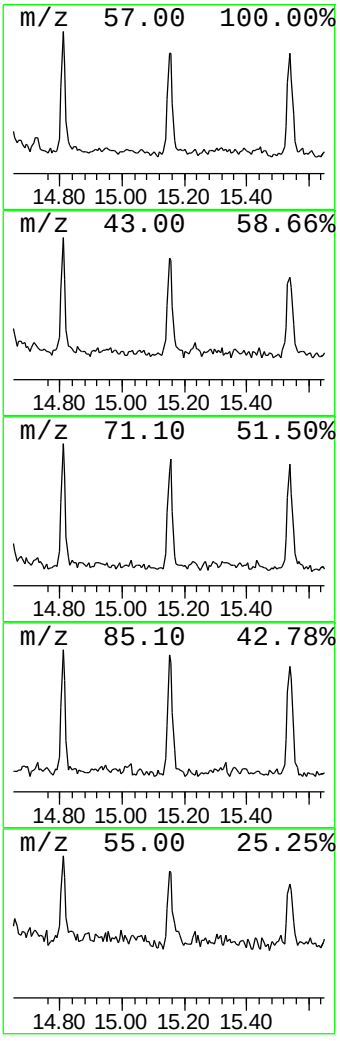
Peak Number 12 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	2.45 ng	236268	Perylene-d12	15.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	91
2	Tricosane	324	C23H48	000638-67-5	87
3	Tridecane, 2-methyl-	198	C14H30	001560-96-9	83
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	81
5	Pentadecane	212	C15H32	000629-62-9	80





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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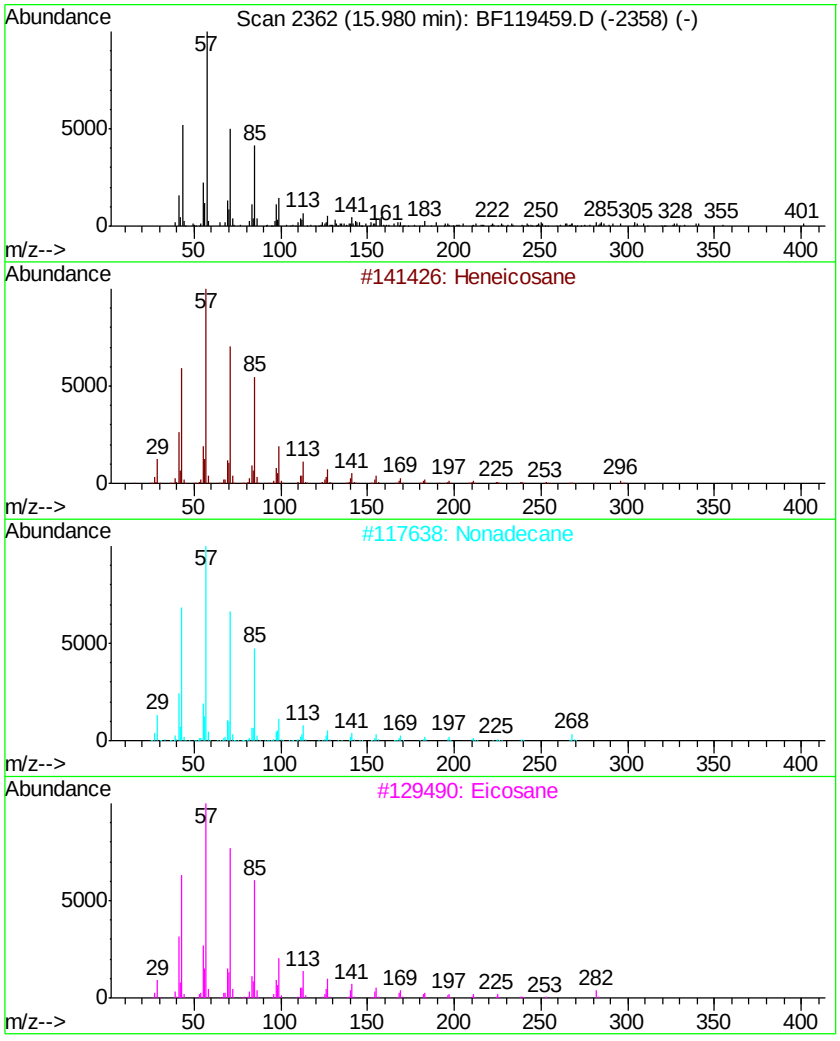
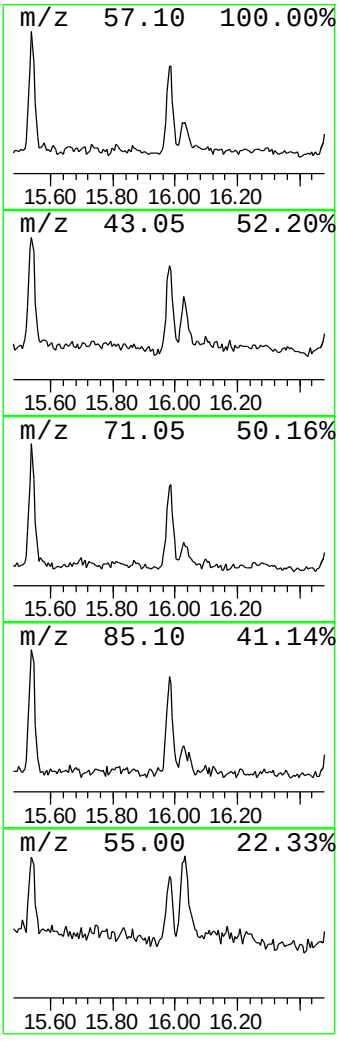
Peak Number 13 Heneicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	2.07 ng	199206	Perylene-d12	15.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	98
2	Nonadecane	268	C19H40	000629-92-5	96
3	Eicosane	282	C20H42	000112-95-8	90
4	Octacosane	394	C28H58	000630-02-4	90
5	Hexacosane	366	C26H54	000630-01-3	90





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
Data File : BF119459.D
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Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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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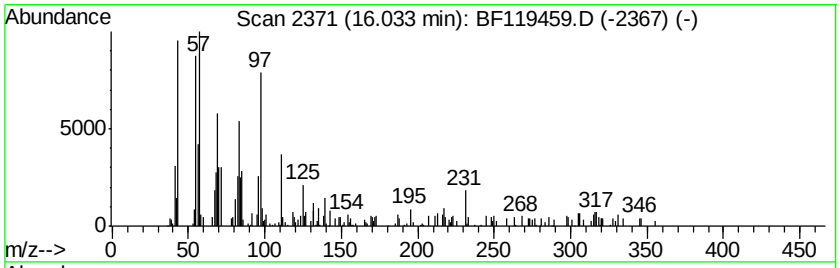
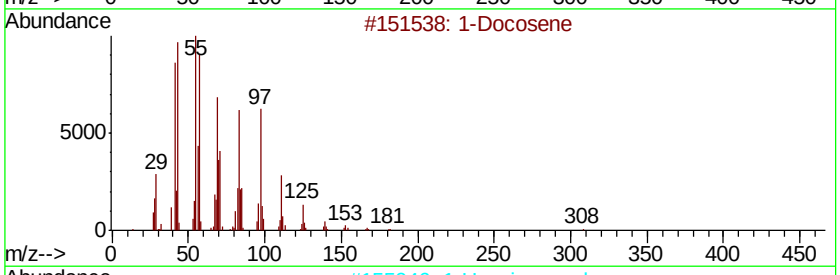
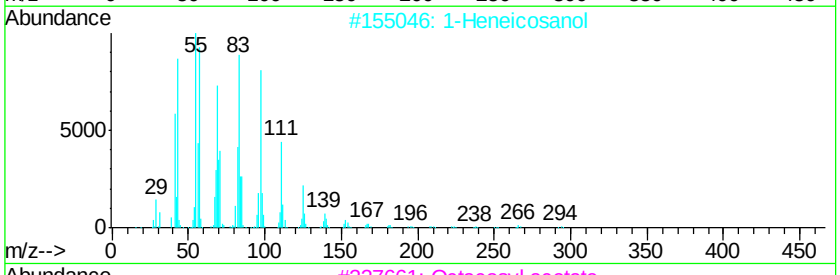
Peak Number 14 1-Docosene Concentration Rank 12

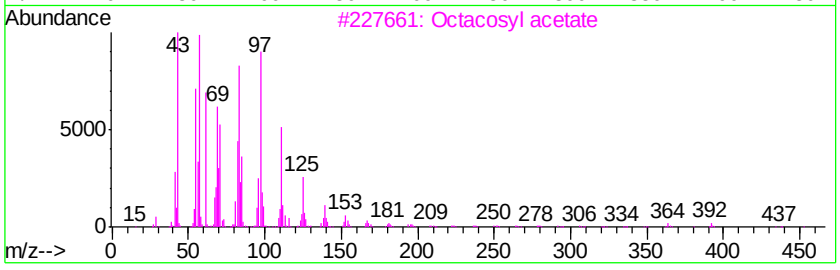
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	2.21 ng	213087	Perylene-d12	15.49

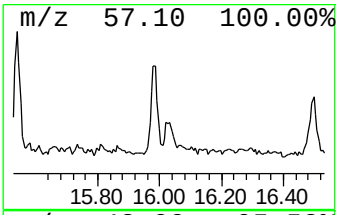
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	93
2	1-Heneicosanol	312	C21H44O	015594-90-8	90
3	Octacosyl acetate	452	C30H60O2	018206-97-8	83
4	Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	83
5	Behenic alcohol	326	C22H46O	000661-19-8	81

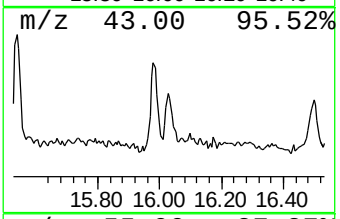


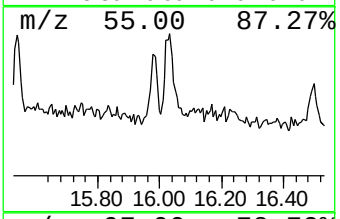


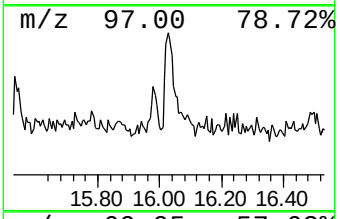


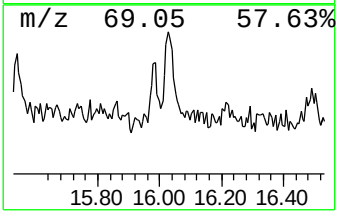












Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031920\
Data File : BF119459.D
Acq On : 20 Mar 2020 1:17
Operator : CG/JU
Sample : L1954-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-10A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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
Butane, 2-methoxy...	2.13	2.9	ng	301241	1	6.85	2066320	20.0
Tridecane	8.73	2.3	ng	326011	2	8.13	2802000	20.0
unknown8.77	8.77	2.1	ng	301444	2	8.13	2802000	20.0
unknown9.30	9.30	3.4	ng	534469	3	9.89	3143930	20.0
n-Hexadecanoic acid	11.90	2.9	ng	397920	4	11.38	2736790	20.0
3,4-Methylenediox...	12.62	2.6	ng	362656	4	11.38	2736790	20.0
Octadecanoic acid	12.69	2.4	ng	323786	4	11.38	2736790	20.0
Pentafluoropropio...	13.87	9.1	ng	871470	5	14.02	1908590	20.0
Heptadecane	14.50	2.4	ng	228494	5	14.02	1908590	20.0
Nonadecane	14.81	2.3	ng	218750	6	15.49	1927740	20.0
Hexadecane	15.15	2.5	ng	236268	6	15.49	1927740	20.0
Heneicosane	15.98	2.1	ng	199206	6	15.49	1927740	20.0
1-Docosene	16.03	2.2	ng	213087	6	15.49	1927740	20.0