LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071620\
Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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-BF071620.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	3.228	191	194	211	rBV	18595	53734	1.34%	0.173%
2	5.422	562	567	570	rBV	3049648	2862634	71.30%	9.238%
3	6.439	735	740	743	rBV	2885454	2859005	71.21%	9.226%
4	6.639	771	774	788	rVB	242001	193704	4.82%	0.625%
5	6.810	800	803	807	rBV	1079694	901282	22.45%	2.909%
6	7.375	894	899	902	rBV	2194374	1928378	48.03%	6.223%
7	8.098	1018	1022	1025	rBV	1349052	1211615	30.18%	3.910%
8	9.175	1200	1205	1208	rBV	3851523	3459253	86.16%	11.163%
9	9.292	1219	1225	1229	rBV2	199778	195038	4.86%	0.629%
10	9.563	1268	1271	1275	rBV	501726	376594	9.38%	1.215%
11	9.851	1316	1320	1323	rBV	1642115	1420435	35.38%	4.584%
12	9.974	1338	1341	1344	rVB	60130	49849	1.24%	0.161%
13	10.433	1413	1419	1424	rBV	47632	49615	1.24%	0.160%
14	10.633	1449	1453	1457	rBV	2454661	2326491	57.95%	7.508%
15	11.333	1568	1572	1575	rBV	1801291	1525227	37.99%	4.922%
16	11.863	1659	1662	1667	rBV	167390	187987	4.68%	0.607%
17	12.210	1718	1721	1724	rBV	79639	66081	1.65%	0.213%
18	12.316	1735	1739	1742	rBV	275046	235762	5.87%	0.761%
19	12.568	1779	1782	1784	rBV	115521	104968	2.61%	0.339%
20	12.921	1837	1842	1845	rBV	4103544	4014715	100.00%	12.956%
21	13.057	1862	1865	1868	rBV	85187	80060	1.99%	0.258%
22	13.351	1912	1915	1925	rVB5	92858	127690	3.18%	0.412%
23	13.821	1991	1995	2003	rBV	719409	845503	21.06%	2.729%
24	13.968	2015	2020	2023	rBV	1575804	1440256	35.87%	4.648%
25	14.145	2046	2050	2055	rBV	64125	79313	1.98%	0.256%
26	14.457	2098	2103	2109	rBV2	162326	249922	6.23%	0.807%
27	14.751	2149	2153	2161	rBV	95499	105402	2.63%	0.340%
28	15.086	2206	2210	2213	rBV	212298	241688	6.02%	0.780%
29	15.345	2250	2254	2258	rVB2	25916	40650	1.01%	0.131%
30	15.415	2260	2266	2270	rVV	1007964	1225199	30.52%	3.954%
31	15.456	2270	2273	2278	rVB	104269	133996	3.34%	0.432%
32	15.656	2303	2307	2311	rBV2	39702	52403	1.31%	0.169%
33	15.886	2342	2346	2350	rBV	133094	183754	4.58%	0.593%
34	15.939	2350	2355	2363	rVV2	157910	304428	7.58%	0.982%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071620\
Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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-BF071620.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.286	2411	2414	2421	rVB6	34942	59388	1.48%	0.192%
36	16.380	2426	2430	2437	rVB3	42071	74640	1.86%	0.241%
37	16.668	2474	2479	2485	rBV5	31223	56234	1.40%	0.181%
38	16.962	2524	2529	2535	rBV2	31797	60391	1.50%	0.195%
39	17.427	2601	2608	2617	rBV2	203286	550497	13.71%	1.777%
40	17.639	2640	2644	2651	rVB4	70955	148223	3.69%	0.478%
41	17.750	2660	2663	2669	rVB7	26504	42656	1.06%	0.138%
42	17.880	2679	2685	2695	rBV4	62802	190593	4.75%	0.615%
43	17.986	2696	2703	2713	rVB6	94145	295540	7.36%	0.954%
44	18.221	2735	2743	2744	rBV4	54632	116017	2.89%	0.374%
45	18.362	2761	2767	2772	rBV6	50771	125414	3.12%	0.405%
46	18.421	2773	2777	2784	rVB5	62754	135013	3.36%	0.436%

Sum of corrected areas: 30987237

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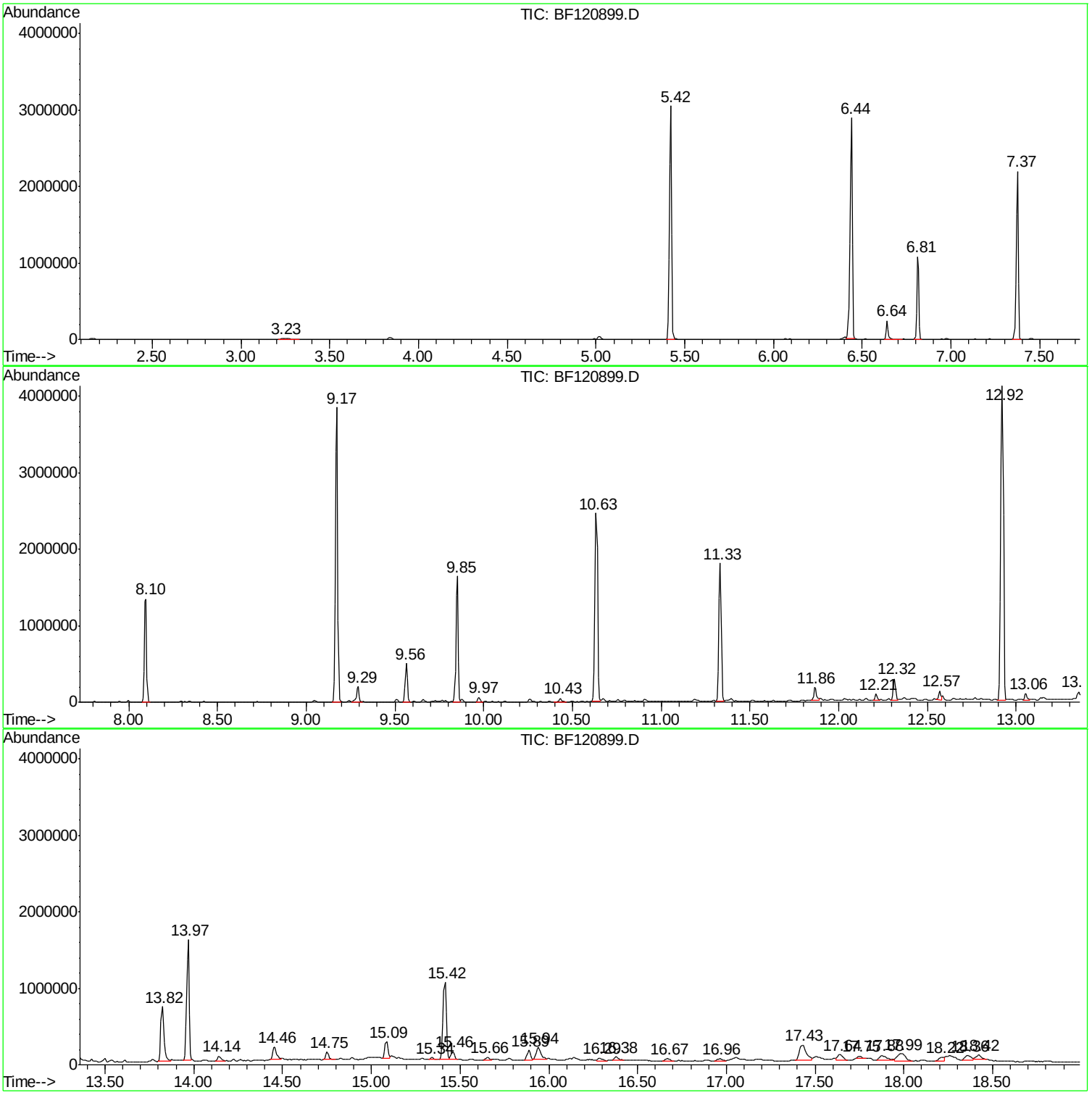
Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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

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Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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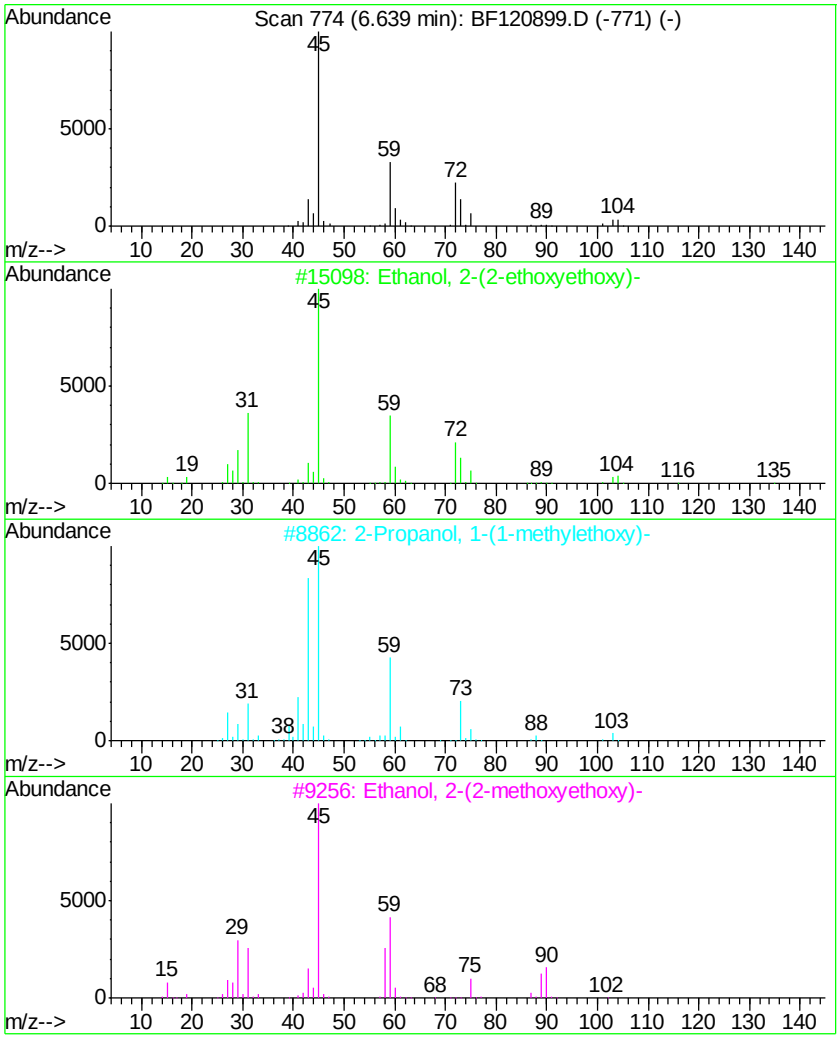
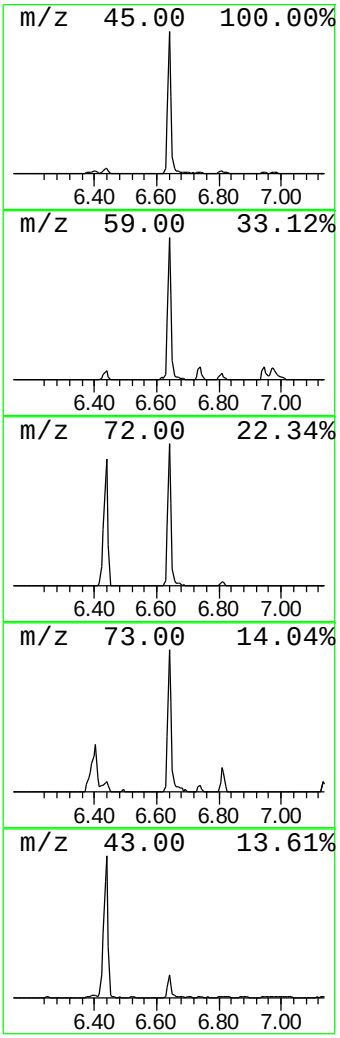
Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	4.30 ng	193704	1,4-Dichlorobenzene-d4	6.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2	2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
3	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42
4	Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	40
5	Ethanol, 2-[2-(2-propenyloxy)eth...	146	C7H14O3	015075-50-0	28





Library Search Compound Report

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Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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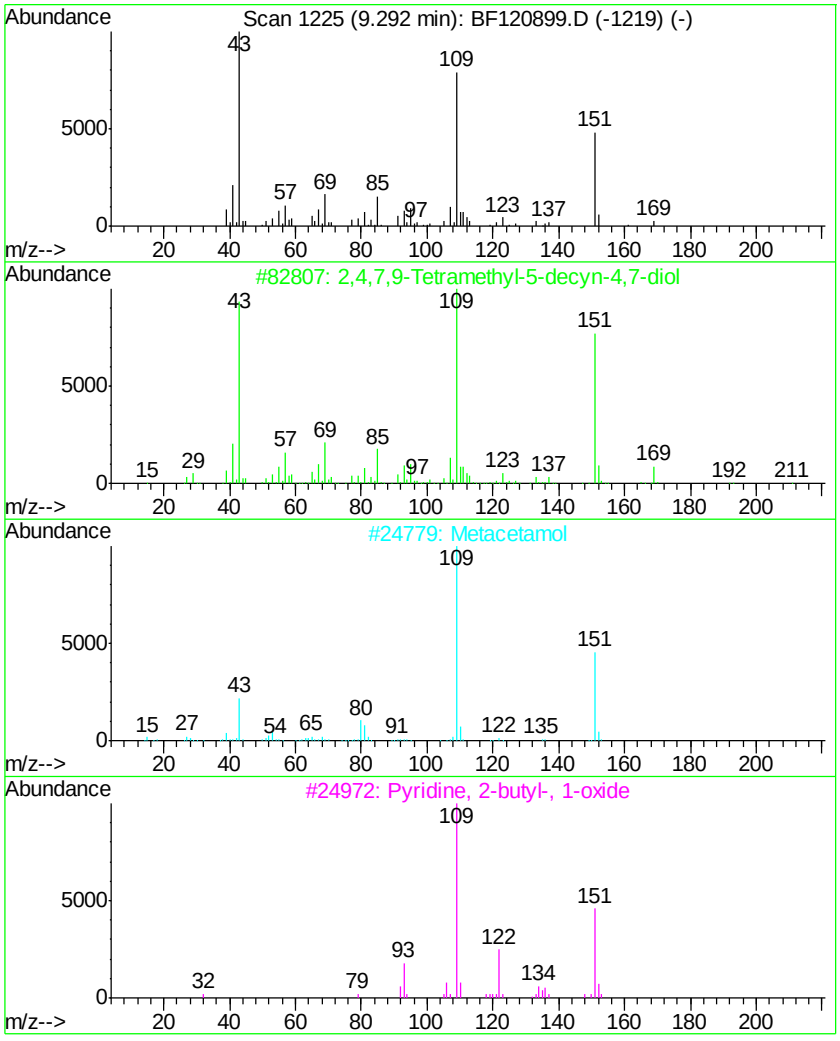
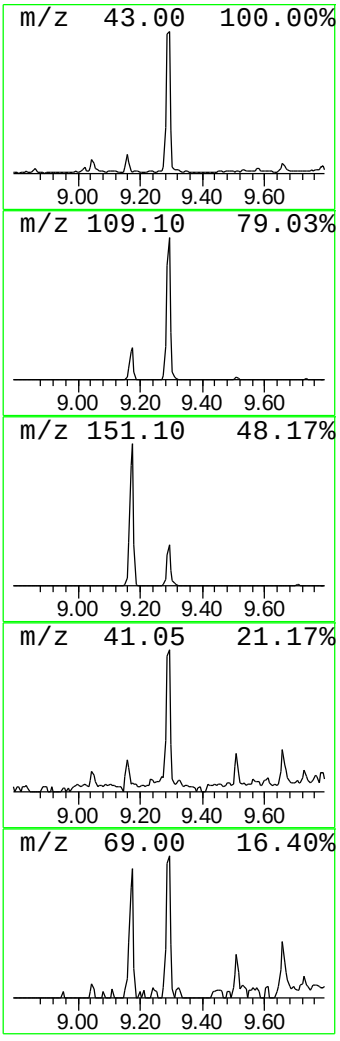
Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.29	2.75 ng	195038	Acenaphthene-d10	9.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	Metacetamol	151	C8H9NO2	000621-42-1	64
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59
4	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	45
5	Acetaminophen	151	C8H9NO2	000103-90-2	45





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071620\
Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

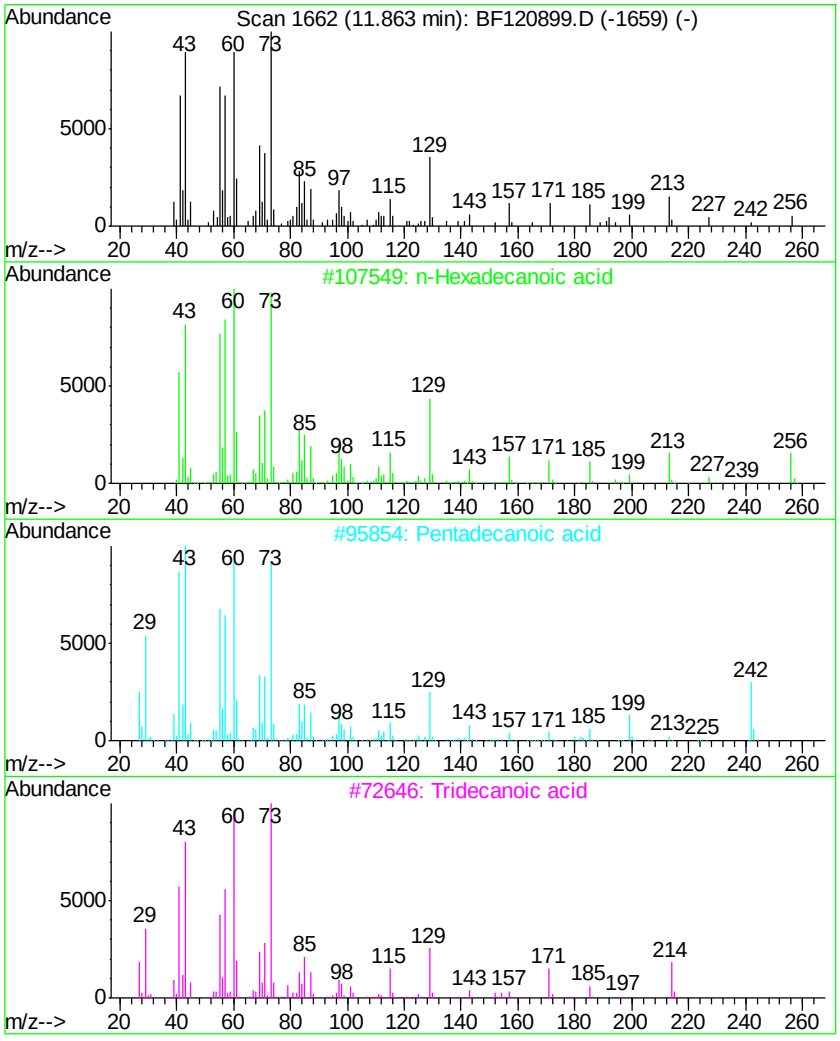
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

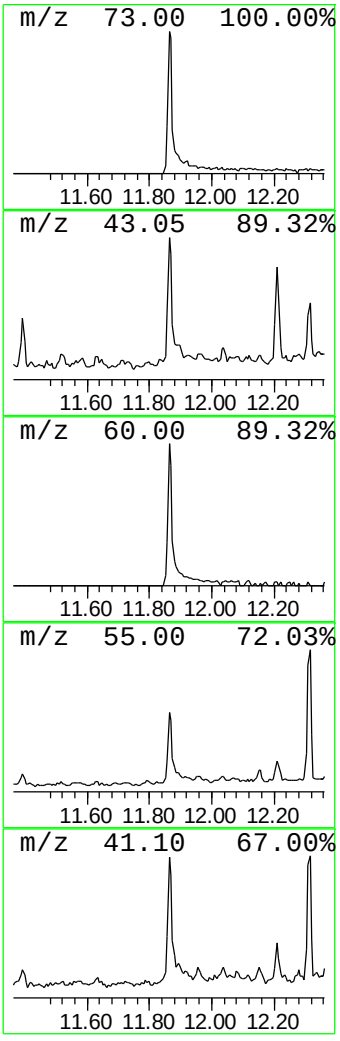
****

Peak Number 3 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	2.47 ng	187987	Phenanthrene-d10	11.33

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	93
3	Tridecanoic acid	214	C13H26O2	000638-53-9	81
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5	Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	50





Library Search Compound Report

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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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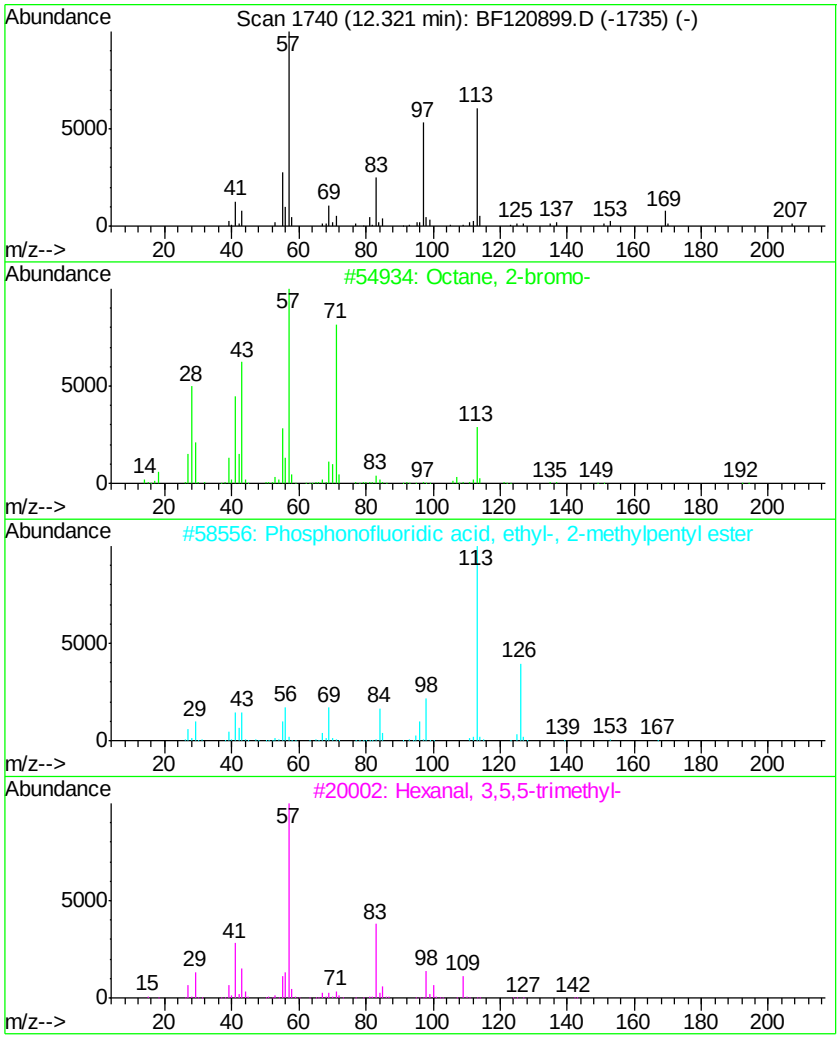
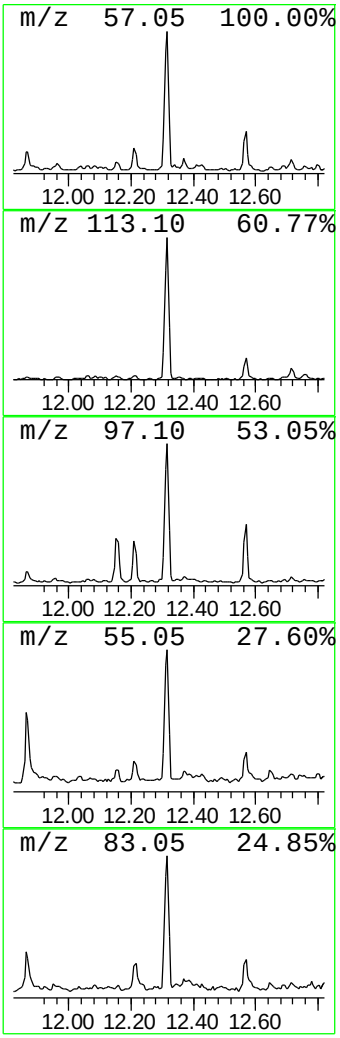
Peak Number 4 unknown12.32 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	3.09 ng	235762	Phenanthrene-d10	11.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-bromo-	192	C8H17Br	000557-35-7	37
2	Phosphonofluoridic acid, ethyl-,...	196	C8H18FO2P	333416-12-9	27
3	Hexanal, 3,5,5-trimethyl-	142	C9H18O	005435-64-3	27
4	Pyrazole, 3-nitro-	113	C3H3N3O2	026621-44-3	16
5	2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F5O2	1000365-51-0	16





Library Search Compound Report

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Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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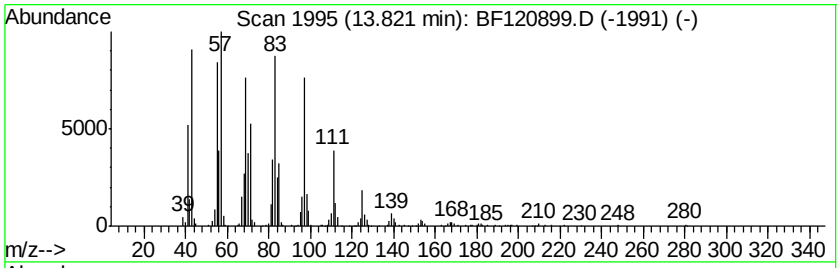
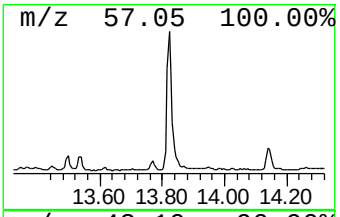
****

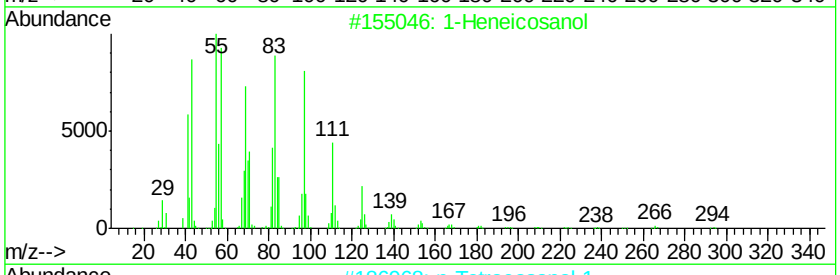
Peak Number 5 1-Heneicosanol Concentration Rank 1

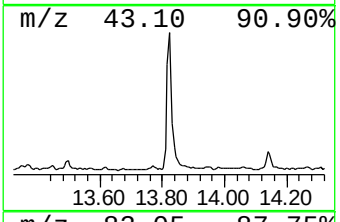
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	11.74 ng	845503	Chrysene-d12	13.97

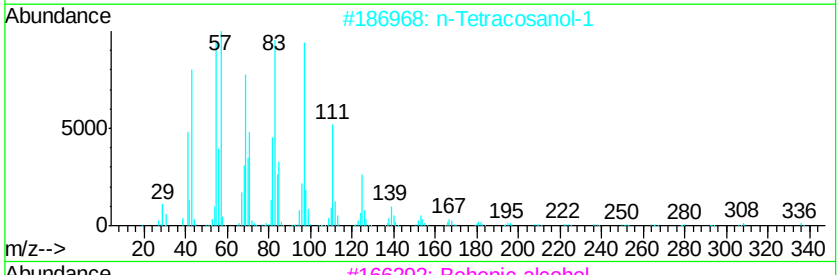
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94

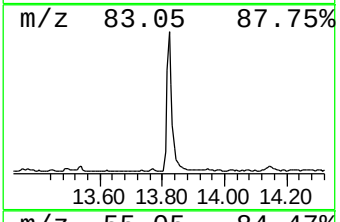


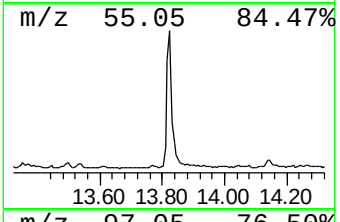


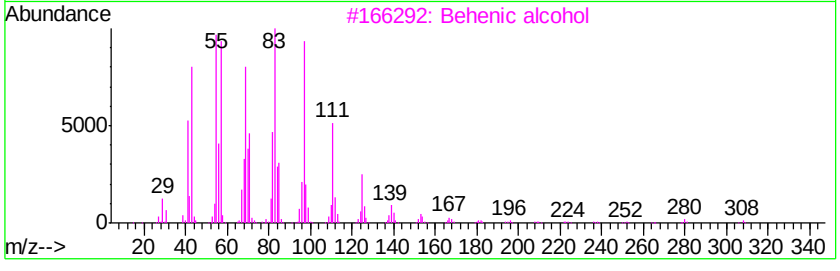


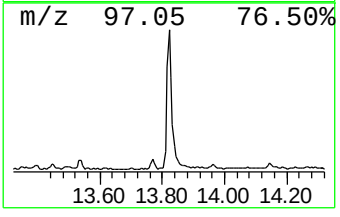












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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

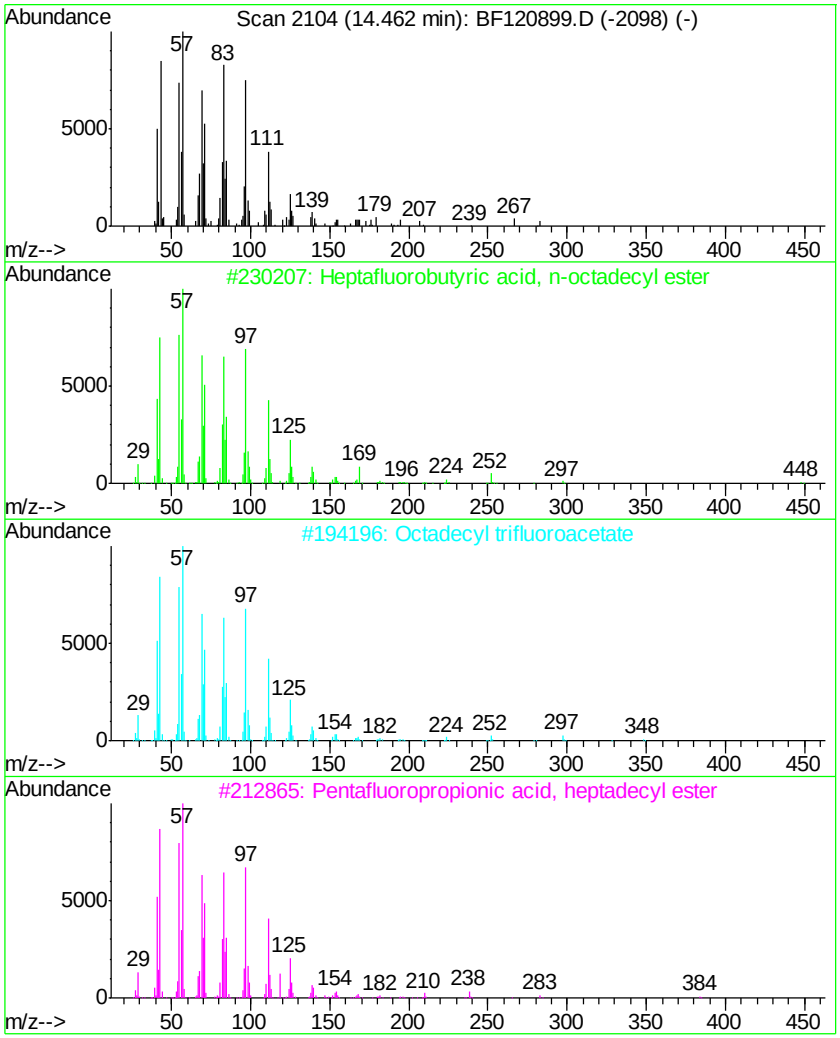
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

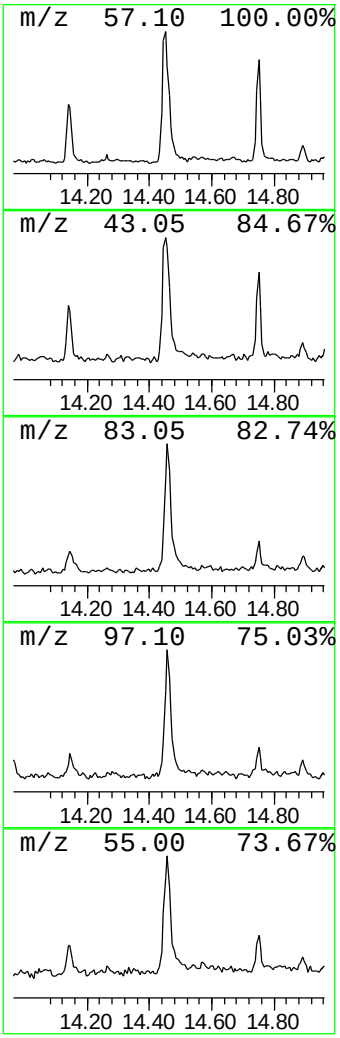
****

Peak Number 6 Heptafluorobutyric acid, n-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	3.47 ng	249922	Chrysene-d12	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
2	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
4	Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	94
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071620\
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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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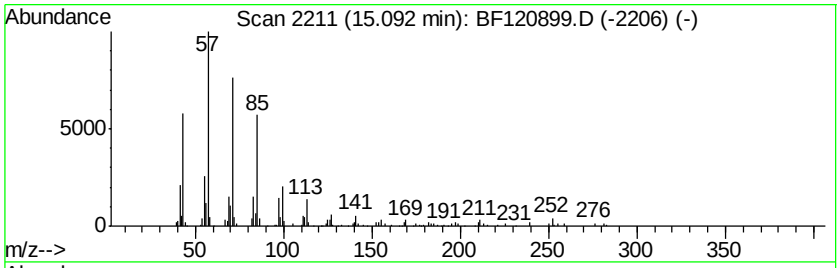
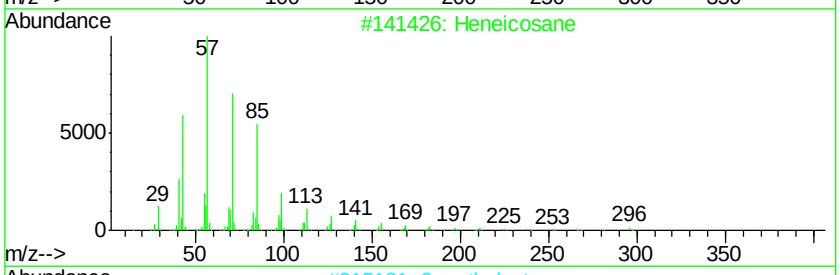
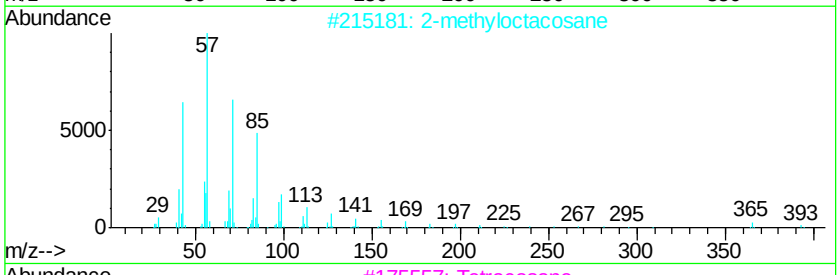
Peak Number 7 Heneicosane Concentration Rank 6

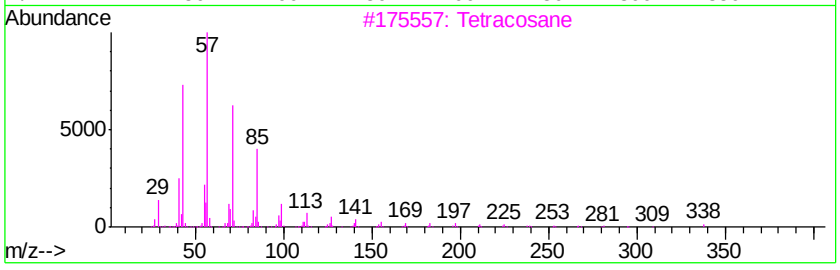
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	3.95 ng	241688	Perylene-d12	15.42

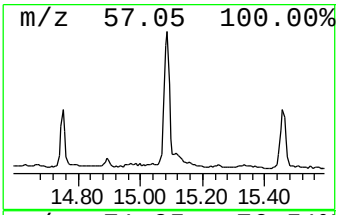
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Heptadecane	240	C17H36	000629-78-7	87
5	Octadecane	254	C18H38	000593-45-3	87

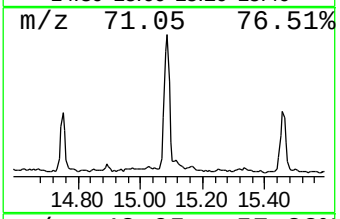


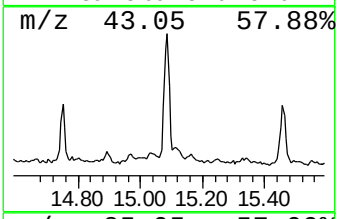


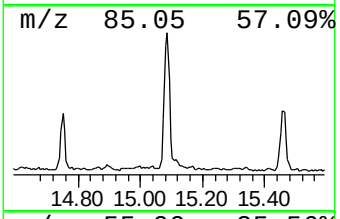


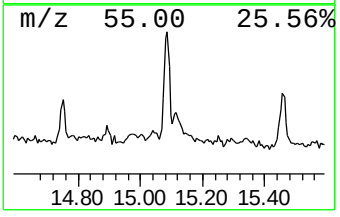












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Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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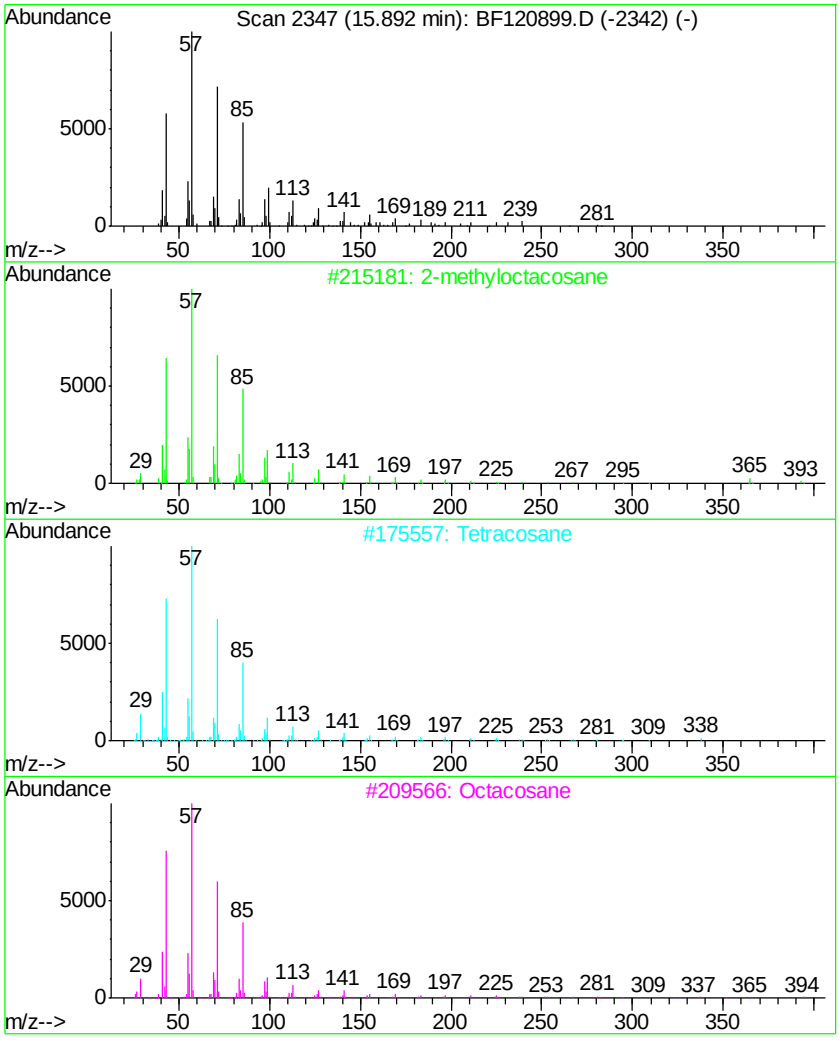
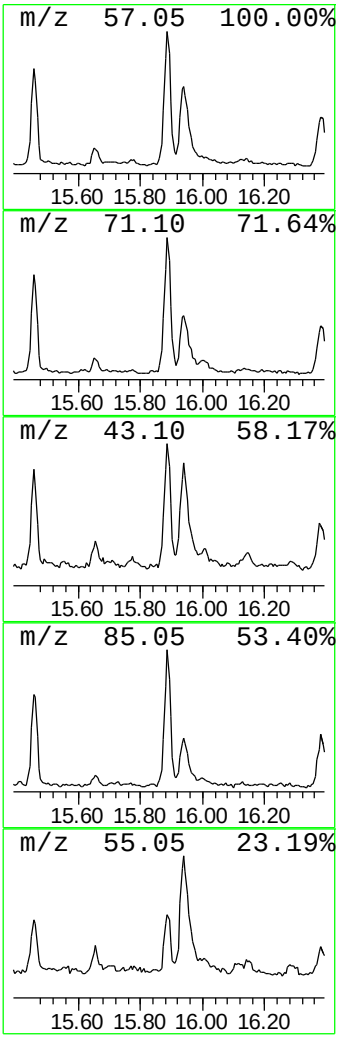
Peak Number 8 2-methyloctacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.89	3.00 ng	183754	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyloctacosane	408	C29H60	1000376-72-8	91
2	Tetracosane	338	C24H50	000646-31-1	91
3	Octacosane	394	C28H58	000630-02-4	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	Triacontane	422	C30H62	000638-68-6	90





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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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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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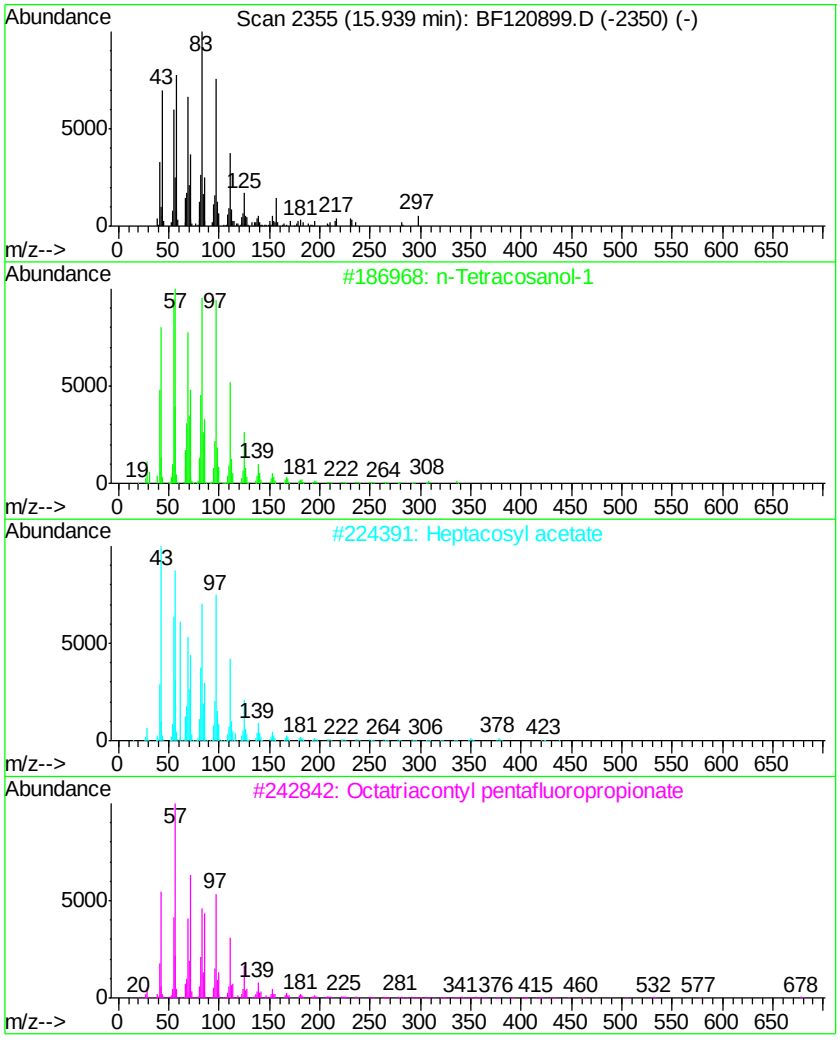
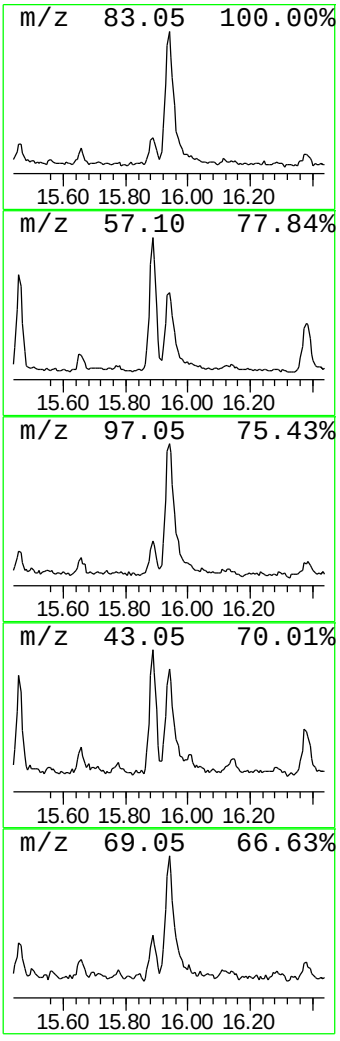
Peak Number 9 n-Tetracosanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	4.97 ng	304428	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
2	Heptacosyl acetate	438	C29H58O2	1000351-78-2	68
3	Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	64
4	1-Heptacosanol	396	C27H56O	002004-39-9	60
5	Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	60





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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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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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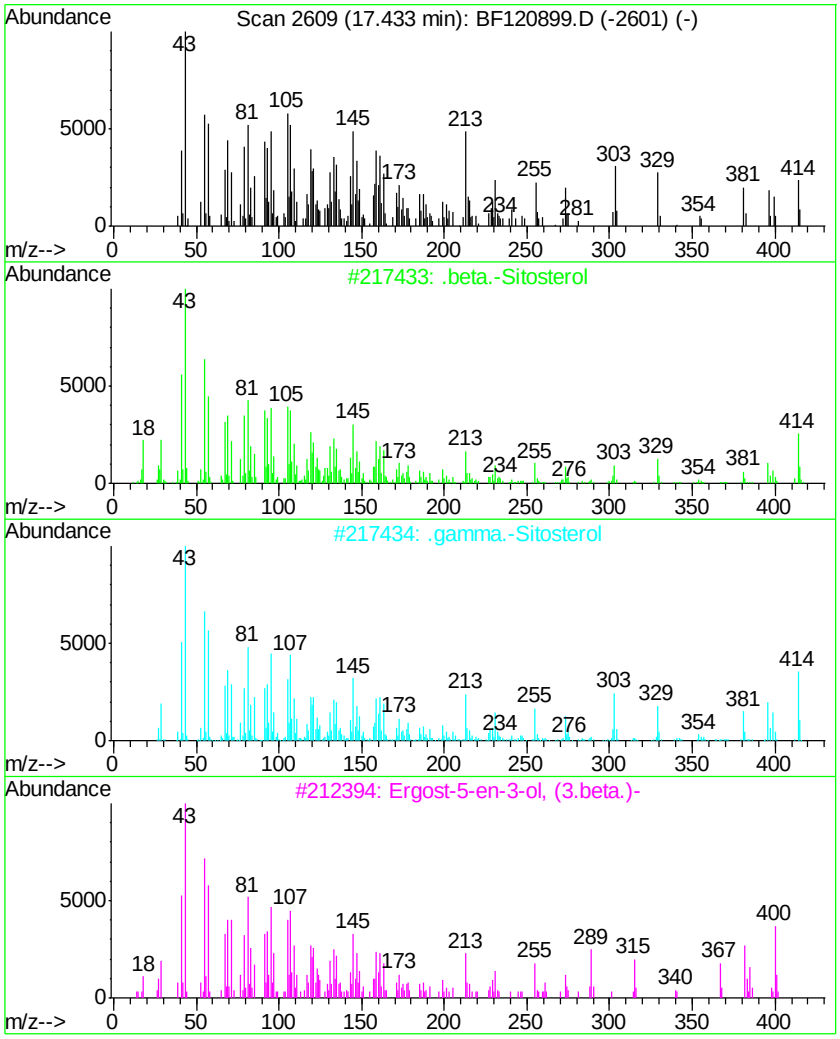
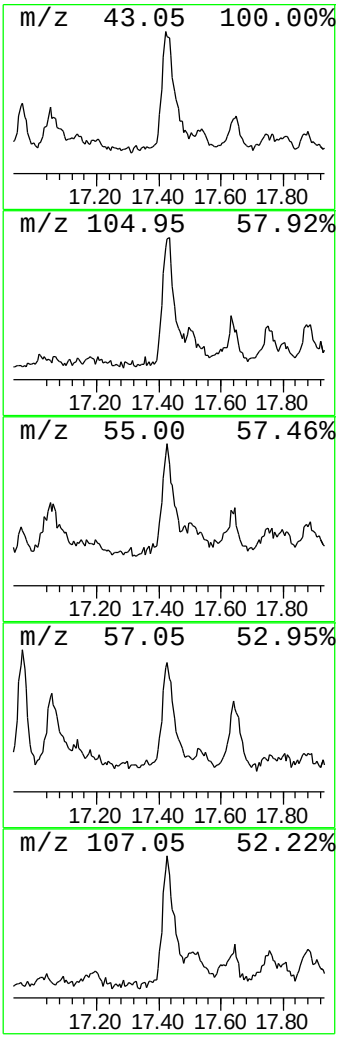
Peak Number 10 .beta.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.43	8.99 ng	550497	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Sitosterol	414	C29H50O	000083-46-5	99
2	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
3	Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	46
4	Campesterol	400	C28H48O	000474-62-4	43
5	Clionasterol acetate	456	C31H52O2	004651-54-1	40





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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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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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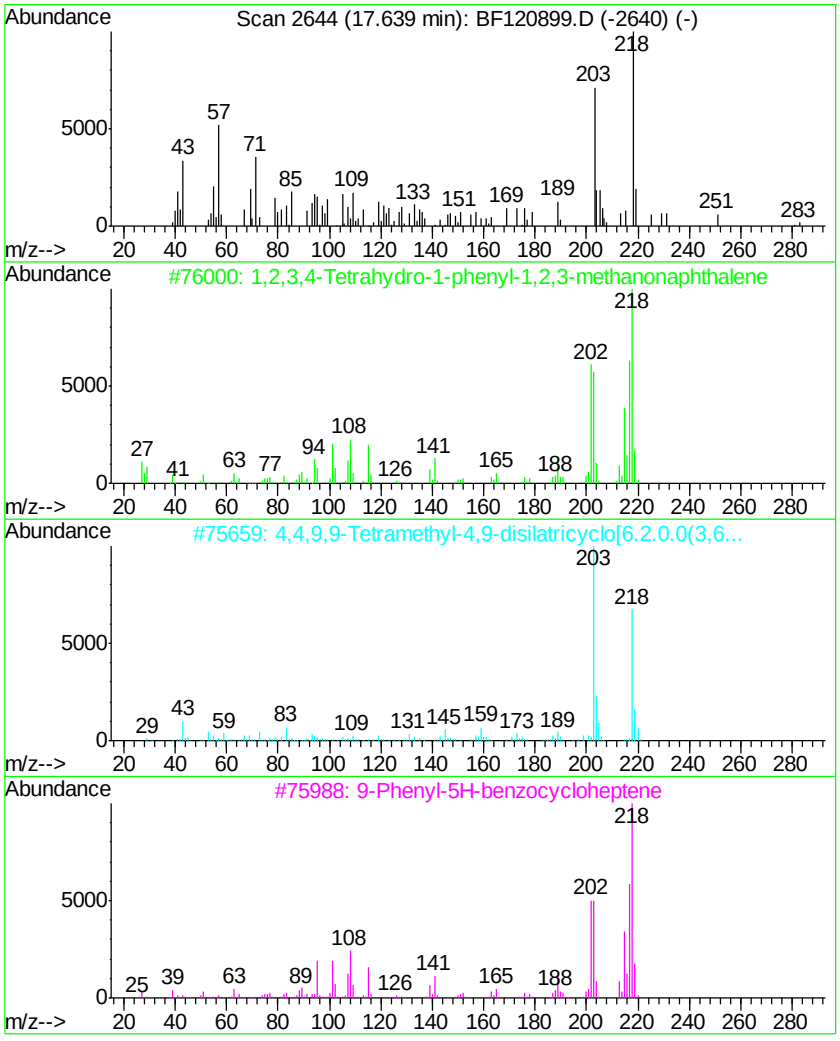
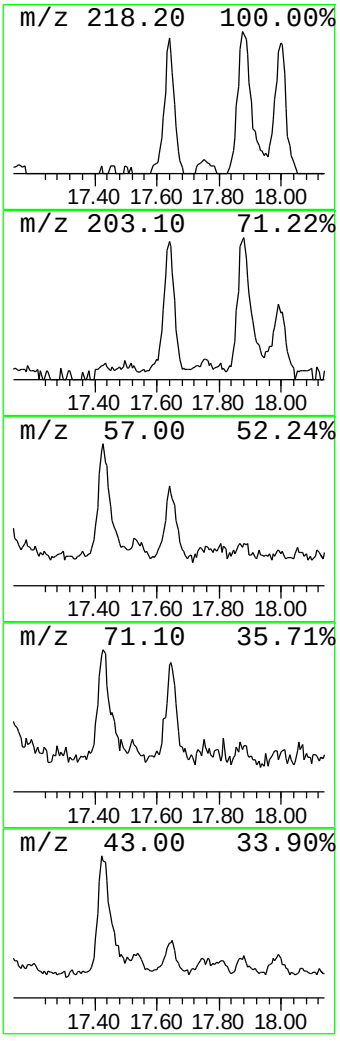
Peak Number 11 1,2,3,4-Tetrahydro-1-phenyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.64	2.42 ng	148223	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4-Tetrahydro-1-phenyl-1,2,...	218	C17H14	138089-69-7	64
2	4,4,9,9-Tetramethyl-4,9-disilatr...	218	C12H18Si2	1000280-67-7	59
3	9-Phenyl-5H-benzocycloheptene	218	C17H14	138089-71-1	59
4	8-Amino-6,7-dimethoxy-4-methylqu...	218	C12H14N2O2	1000213-07-2	52
5	4-Allyl-5-pyridin-3-yl-2,4-dihyd...	218	C10H10N4S	1000300-40-5	50





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Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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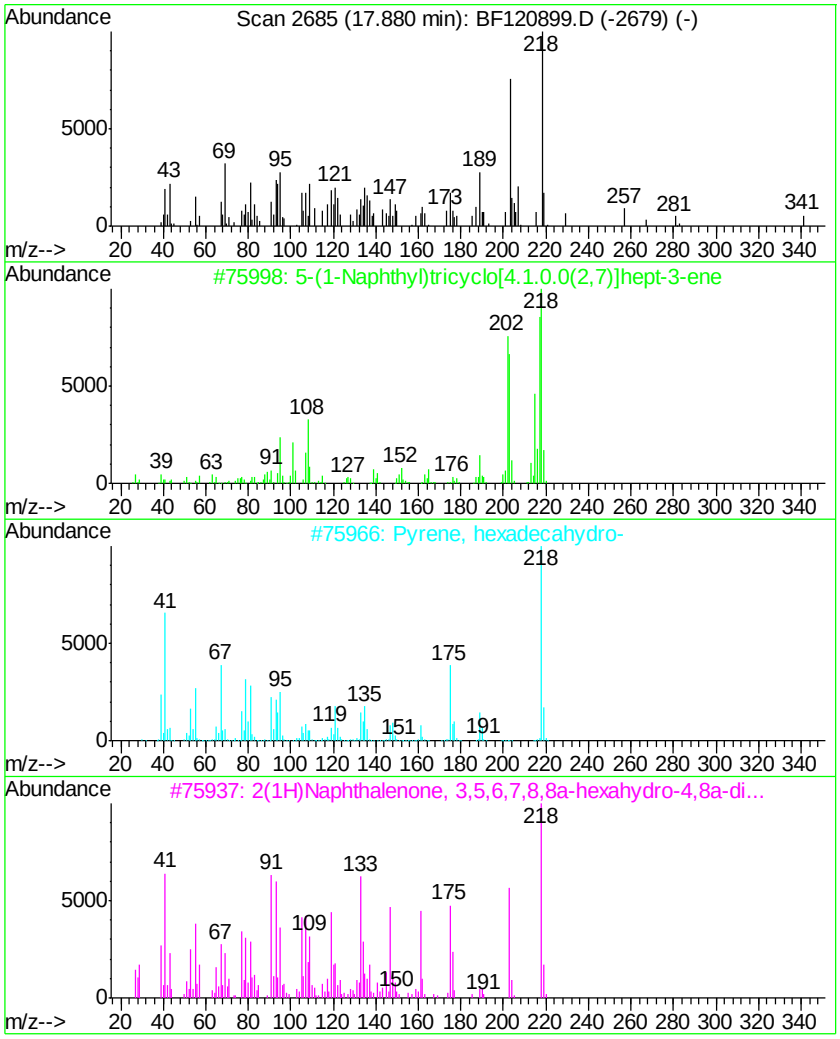
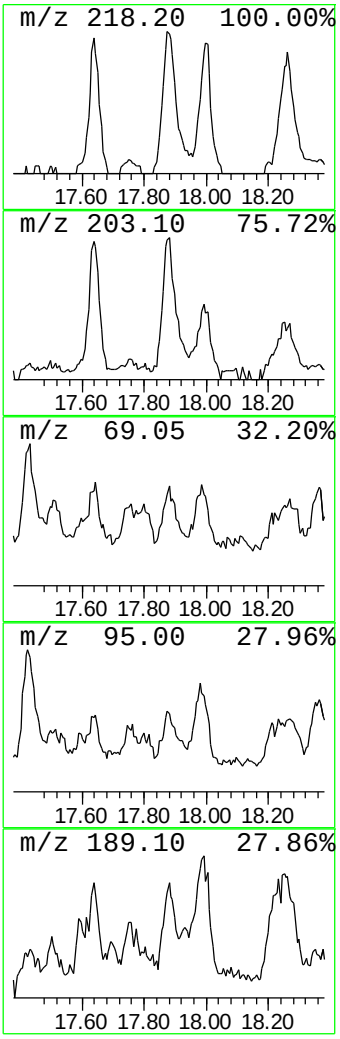
Peak Number 12 5-(1-Naphthyl)tricyclo[4.1.... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	3.11 ng	190593	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-(1-Naphthyl)tricyclo[4.1.0.0(2...	218	C17H14	107729-05-5	64
2	Pyrene, hexadecahydro-	218	C16H26	002435-85-0	46
3	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	42
4	Indeno[2,1-b]chromene,	218	C16H10O	000243-24-3	41
5	7b-Phenyl-2a,7b-dihydro-3H-cyclo...	218	C17H14	138089-70-0	38





Library Search Compound Report

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Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

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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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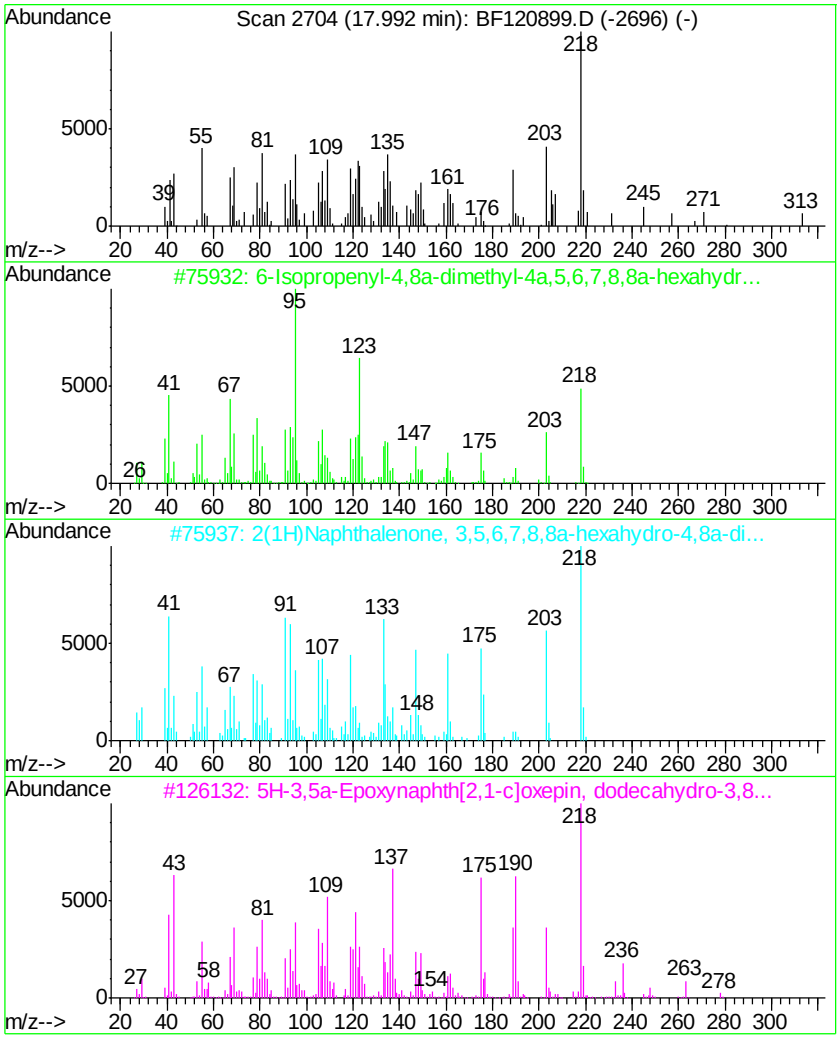
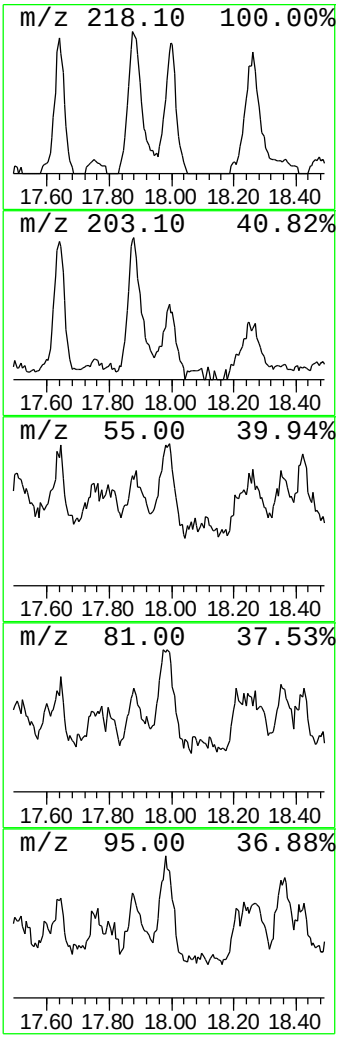
Peak Number 13 6-Isopropenyl-4,8a-dimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	4.82 ng	295540	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Isopropenyl-4,8a-dimethyl-4a,5...	218	C15H22O	086917-79-5	70
2	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	64
3	5H-3,5a-Epoxynaphth[2,1-c]oxepin...	278	C18H30O2	001153-34-0	49
4	(1S,6R,9S)-5,5,9,10-Tetramethylt...	218	C16H26	1000298-97-8	43
5	5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218	C15H22O	006754-66-1	42





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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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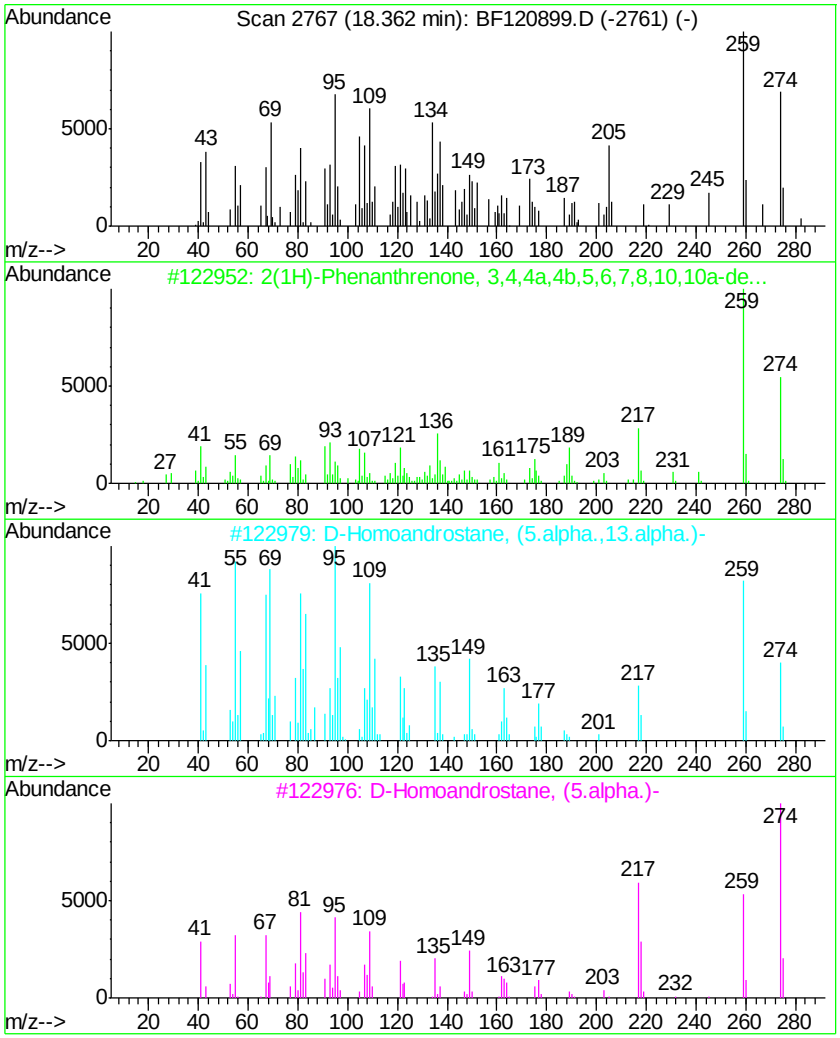
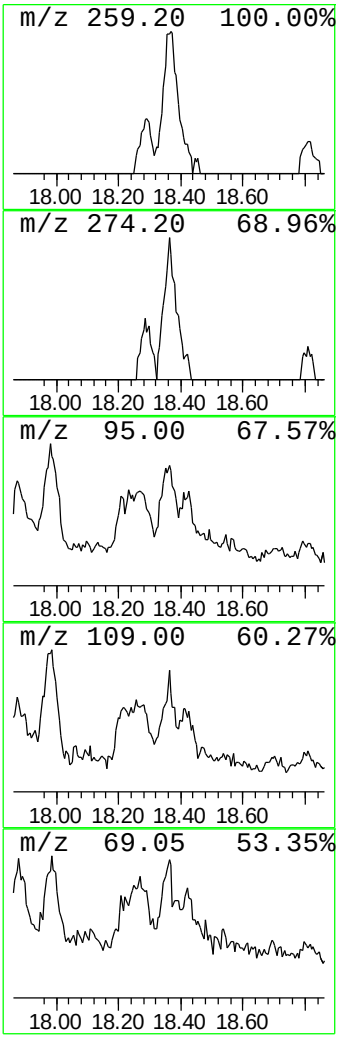
Peak Number 14 2(1H)-Phenanthrenone, 3,4,4... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.36	2.05 ng	125414	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Phenanthrenone, 3,4,4a,4b,...	274	C19H30O	007715-44-8	55
2	D-Homoandrostane, (5.alpha.,13.a...	274	C20H34	054482-31-4	47
3	D-Homoandrostane, (5.alpha.)-	274	C20H34	035575-26-9	35
4	1,3-DIETHYL-2-HYDROXYBENZOTHIAZO...	274	C14H14N2O2S	1000227-15-3	27
5	4-(4-Nitrophenylazo)catechol	259	C12H9N3O4	000843-33-4	22





Library Search Compound Report

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Data File : BF120899.D
Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

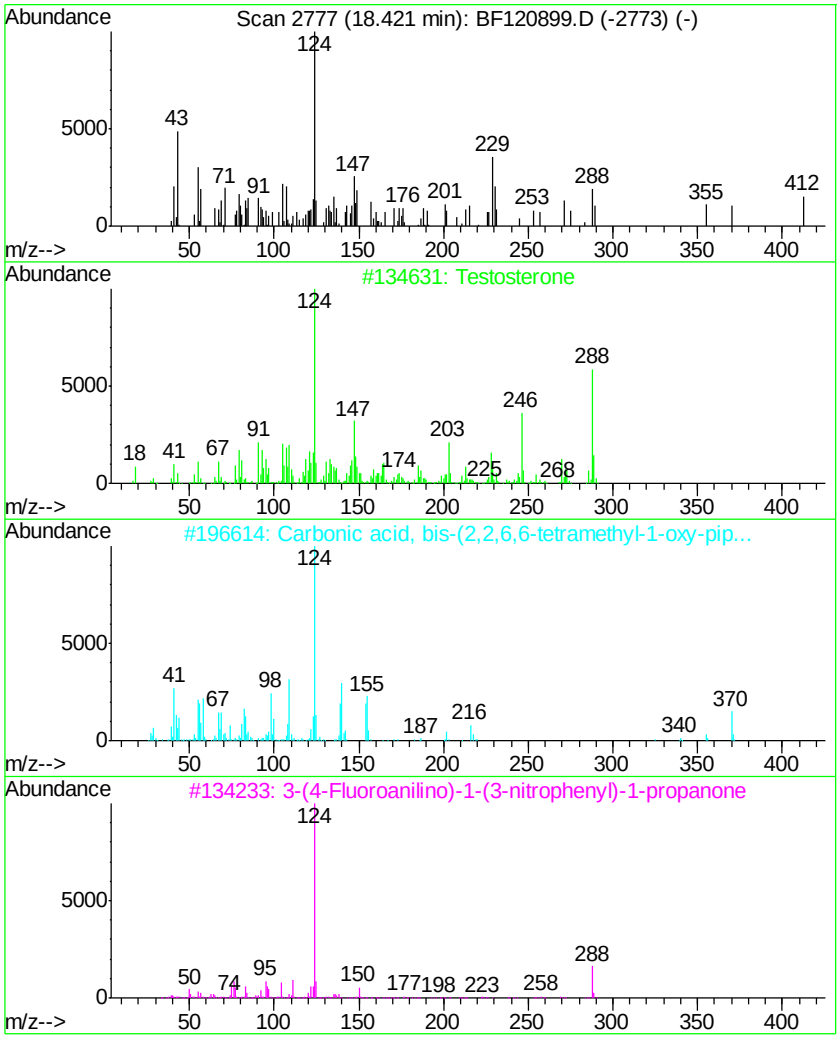
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

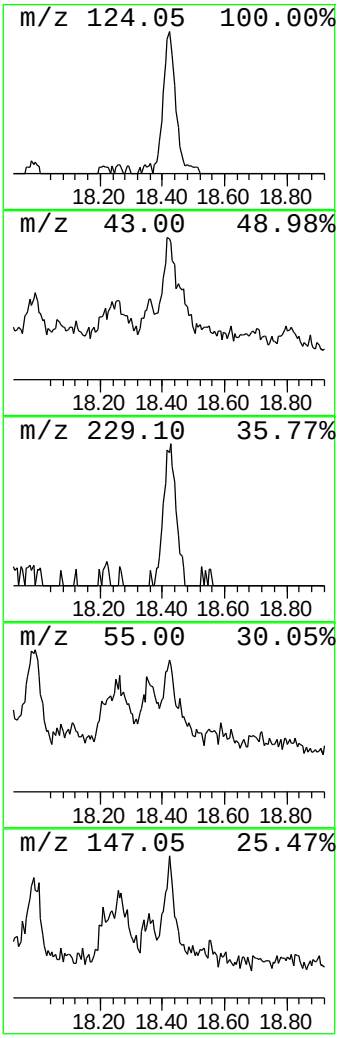
****

Peak Number 15 unknown18.42 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.42	2.20 ng	135013	Perylene-d12	15.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Testosterone	288	C19H28O2	000058-22-0	38
2	Carbonic acid, bis-(2,2,6,6-tetr...	370	C19H34N2O5	1000188-97-0	35
3	3-(4-Fluoroanilino)-1-(3-nitroph...	288	C15H13FN2O3	350039-84-8	35
4	Atropine	289	C17H23NO3	000051-55-8	27
5	(2,3-Dichlorophenyl)carbamic aci...	311	C14H11Cl2NO3	1000305-08-9	27





Tentatively Identified Compound (LSC) summary

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Acq On : 16 Jul 2020 21:55
Operator : JU/CG
Sample : L3308-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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
Ethanol, 2-(2-eth...	6.64	4.3	ng	193704	1	6.81	901282	20.0
2,4,7,9-Tetrameth...	9.29	2.8	ng	195038	3	9.85	1420440	20.0
n-Hexadecanoic acid	11.86	2.5	ng	187987	4	11.33	1525230	20.0
unknown12.32	12.32	3.1	ng	235762	4	11.33	1525230	20.0
1-Heneicosanol	13.82	11.7	ng	845503	5	13.97	1440260	20.0
Heptafluorobutyri...	14.46	3.5	ng	249922	5	13.97	1440260	20.0
Heneicosane	15.09	4.0	ng	241688	6	15.42	1225200	20.0
2-methyloctacosane	15.89	3.0	ng	183754	6	15.42	1225200	20.0
n-Tetracosanol-1	15.94	5.0	ng	304428	6	15.42	1225200	20.0
.beta.-Sitosterol	17.43	9.0	ng	550497	6	15.42	1225200	20.0
1,2,3,4-Tetrahydr...	17.64	2.4	ng	148223	6	15.42	1225200	20.0
5-(1-Naphthyl)tri...	17.88	3.1	ng	190593	6	15.42	1225200	20.0
6-Isopropenyl-4,8...	17.99	4.8	ng	295540	6	15.42	1225200	20.0
2(1H)-Phenanthren...	18.36	2.0	ng	125414	6	15.42	1225200	20.0
unknown18.42	18.42	2.2	ng	135013	6	15.42	1225200	20.0