LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

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-BF083019.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	2.122	3	6	18	rVB	731593	889404	41.91%	3.944%
2	5.469	570	575	579	rBV	1797141	1896215	89.35%	8.408%
3	6.481	742	747	759	rBV	1912664	2122130	100.00%	9.410%
4	6.622	766	771	774	rBV	2184979	2112774	99.56%	9.369%
5	6.845	806	809	813	rBV	593985	453454	21.37%	2.011%
6	7.004	832	836	839	rBV	1758458	1467339	69.14%	6.507%
7	7.404	899	904	907	rBV	1301451	1273504	60.01%	5.647%
8	8.128	1023	1027	1047	rBV	693063	600594	28.30%	2.663%
9	9.198	1205	1209	1212	rBV	2310304	1887153	88.93%	8.368%
10	9.586	1272	1275	1280	rBV	263914	220725	10.40%	0.979%
11	9.880	1321	1325	1329	rBV	841475	694185	32.71%	3.078%
12	10.669	1454	1459	1462	rBV	1432653	1305096	61.50%	5.787%
13	11.363	1573	1577	1579	rBV	818605	673633	31.74%	2.987%
14	11.386	1579	1581	1585	rVV	178490	144220	6.80%	0.640%
15	11.439	1585	1590	1593	rVB	27307	35477	1.67%	0.157%
16	11.592	1610	1616	1621	rBV	20390	22338	1.05%	0.099%
17	11.886	1663	1666	1670	rBV2	239083	221859	10.45%	0.984%
18	11.974	1678	1681	1684	rBV	28814	28329	1.33%	0.126%
19	12.180	1714	1716	1720	rVB	27757	23115	1.09%	0.102%
20	12.574	1779	1783	1789	rBV	383040	330322	15.57%	1.465%
21	12.669	1796	1799	1804	rBV	156912	165281	7.79%	0.733%
22	12.804	1816	1822	1827	rBV	288298	325921	15.36%	1.445%
23	12.839	1827	1828	1833	rVB3	25036	24797	1.17%	0.110%
24	12.945	1838	1846	1849	rBV	1958668	1817287	85.64%	8.058%
25	13.174	1880	1885	1887	rBV2	43766	48765	2.30%	0.216%
26	13.404	1921	1924	1933	rVB9	28627	48167	2.27%	0.214%
27	13.516	1940	1943	1946	rVB	66945	48475	2.28%	0.215%
28	13.633	1960	1963	1966	rBV	33302	31695	1.49%	0.141%
29	13.798	1989	1991	1995	rBV2	15749	22680	1.07%	0.101%
30	13.839	1995	1998	2009	rVB2	367656	470795	22.19%	2.088%
31	13.998	2017	2025	2028	rBV2	627245	731858	34.49%	3.245%
32	14.021	2028	2029	2035	rVB	150082	113412	5.34%	0.503%
33	14.104	2040	2043	2045	rVV	29260	25184	1.19%	0.112%
34	14.163	2048	2053	2059	rBV3	105017	131659	6.20%	0.584%

LSC Area Percent Report

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Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

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-BF083019.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.468	2101	2105	2115	rBV2	142589	241173	11.36%	1.069%
36	14.774	2154	2157	2160	rBV	110317	101040	4.76%	0.448%
37	14.851	2167	2170	2173	rBV	24051	25630	1.21%	0.114%
38	15.039	2198	2202	2205	rBV	126060	184443	8.69%	0.818%
39	15.110	2210	2214	2217	rBV	137115	157294	7.41%	0.697%
40	15.145	2217	2220	2224	rVB2	39914	42556	2.01%	0.189%
41	15.339	2248	2253	2259	rVB	80527	121538	5.73%	0.539%
42	15.398	2259	2263	2269	rVB	98389	125579	5.92%	0.557%
43	15.462	2269	2274	2277	rBV	407453	527116	24.84%	2.337%
44	15.915	2347	2351	2356	rBV	88540	120529	5.68%	0.534%
45	15.968	2357	2360	2366	rBV5	36146	71233	3.36%	0.316%
46	16.409	2430	2435	2442	rBV4	44117	98133	4.62%	0.435%
47	16.915	2516	2521	2528	rVB2	51688	103093	4.86%	0.457%
48	16.998	2532	2535	2544	rVB8	26270	55571	2.62%	0.246%
49	17.098	2548	2552	2554	rBV4	18007	27813	1.31%	0.123%
50	17.351	2590	2595	2601	rBV	41419	78097	3.68%	0.346%
51	17.509	2618	2622	2628	rVB7	27329	62582	2.95%	0.278%

Sum of corrected areas: 22551262

LSC Report - Integrated Chromatogram

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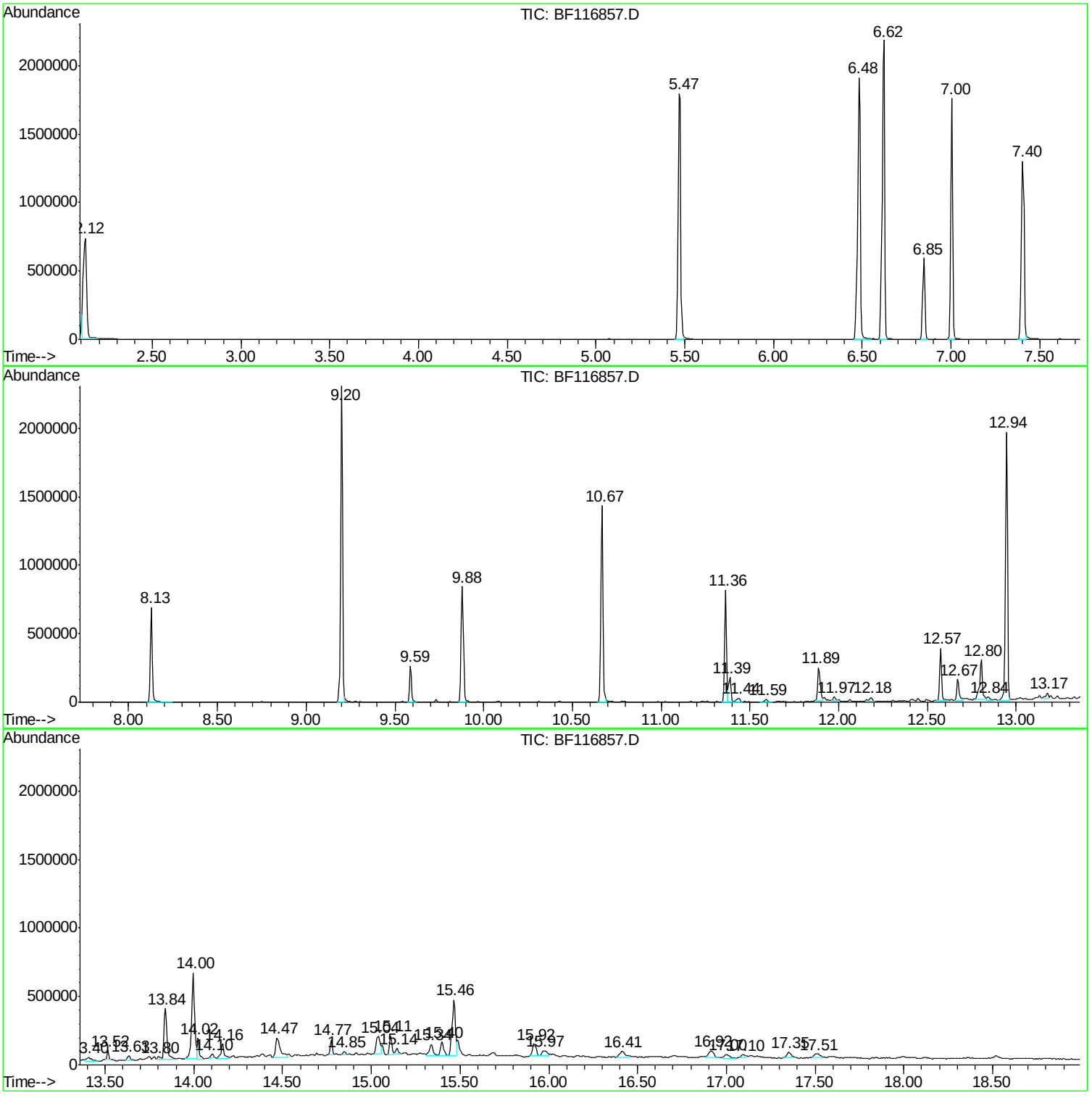
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

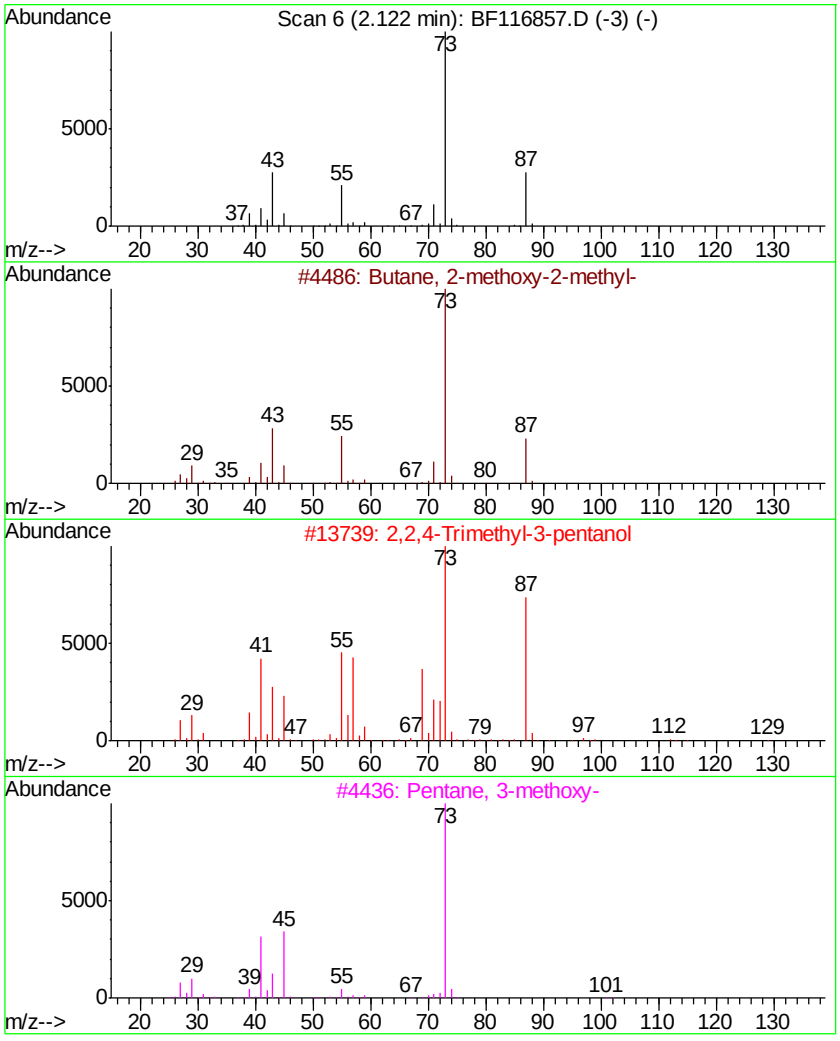
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

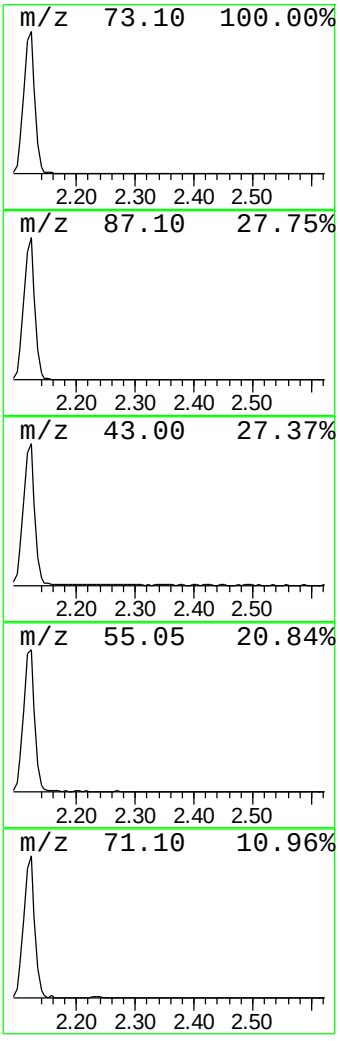
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.12	39.23 ng	889404	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	90
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9





Library Search Compound Report

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Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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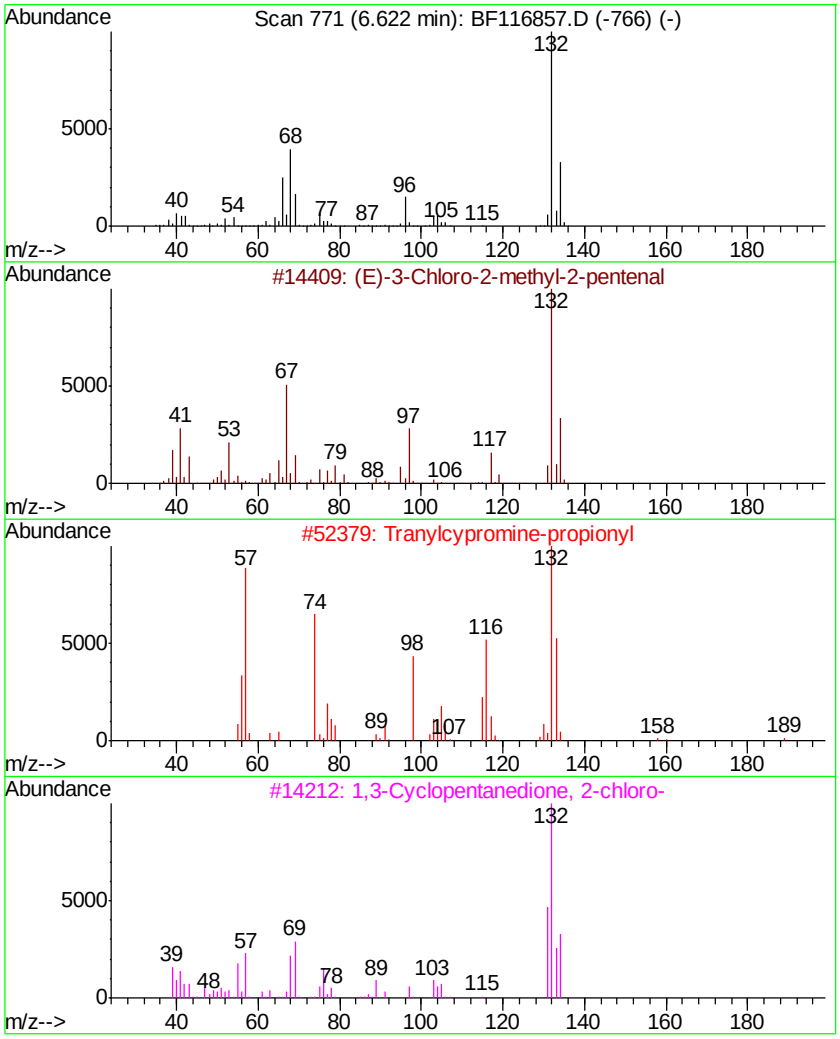
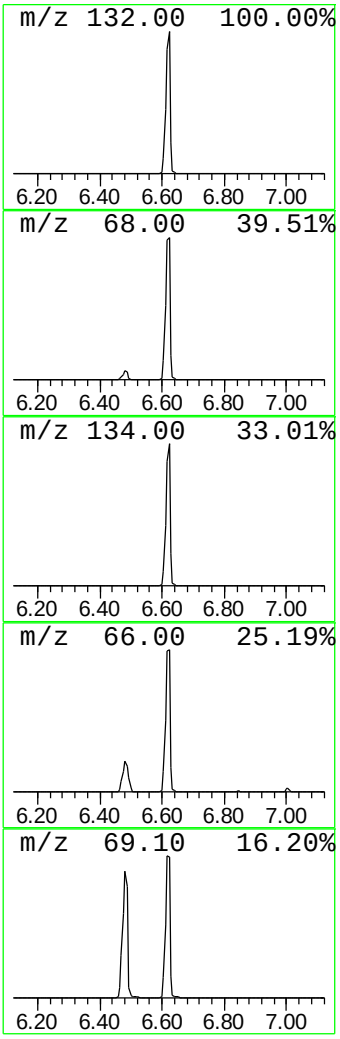
Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	93.19 ng	2112770	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	9
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Library Search Compound Report

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Acq On : 6 Sep 2019 13:07
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Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

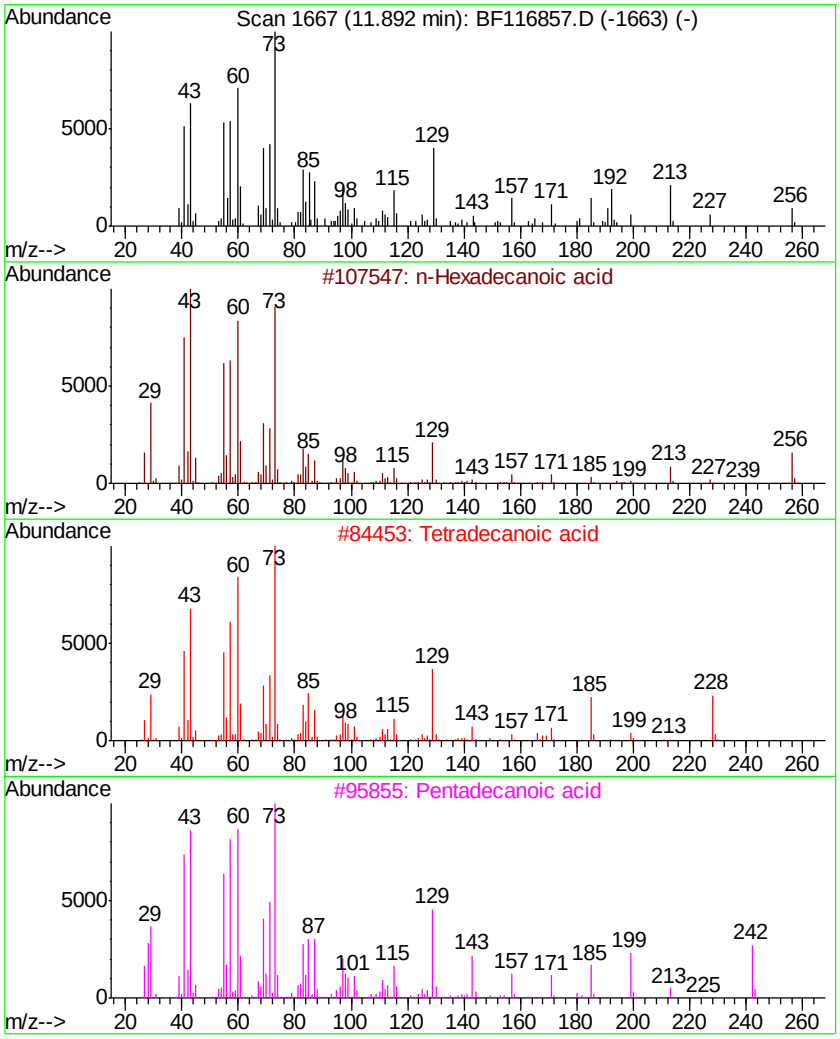
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

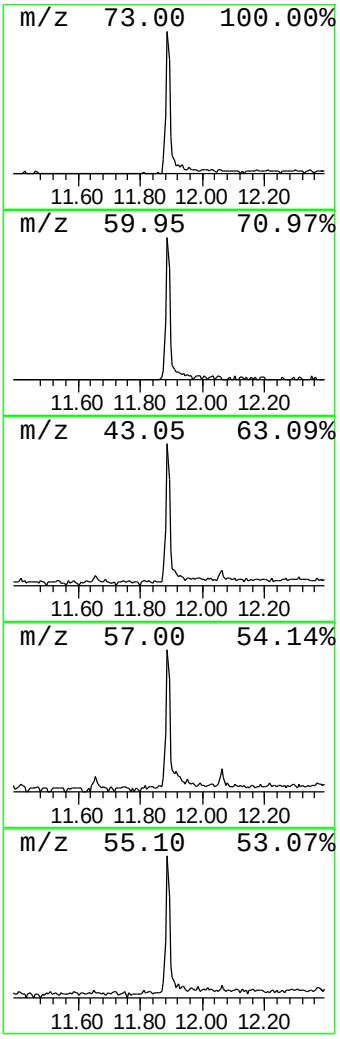
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	6.59 ng	221859	Phenanthrene-d10	11.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	86
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4	n-Decanoic acid	172	C10H20O2	000334-48-5	76
5	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	25





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
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Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

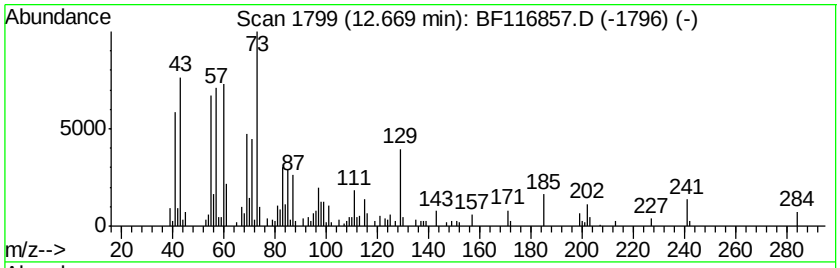
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

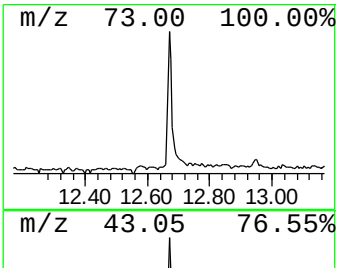
****

Peak Number 5 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	4.91 ng	165281	Phenanthrene-d10	11.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3	n-Decanoic acid	172	C10H20O2	000334-48-5	76
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
5	1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	30





Library Search Compound Report

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Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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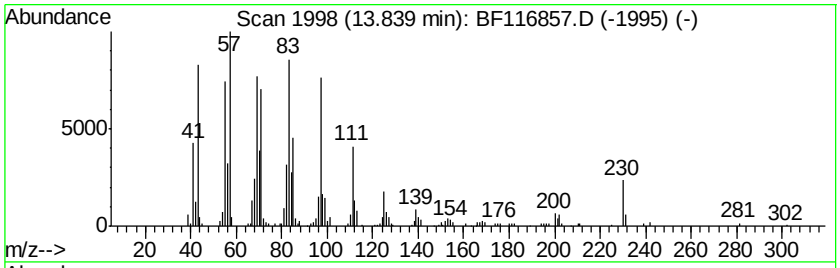
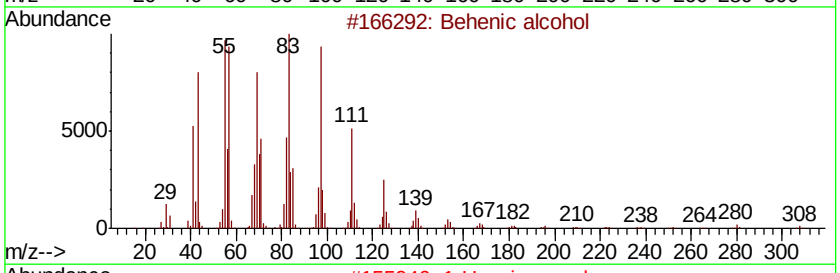
****

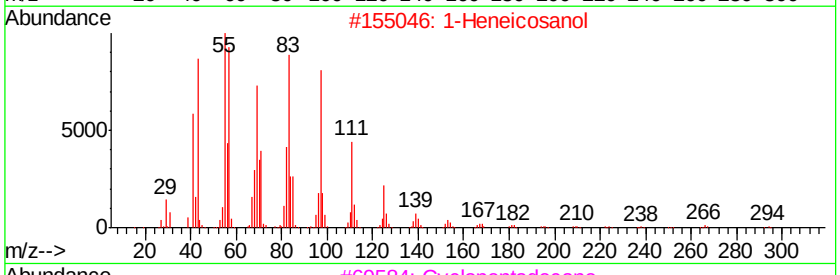
Peak Number 6 Behenic alcohol Concentration Rank 4

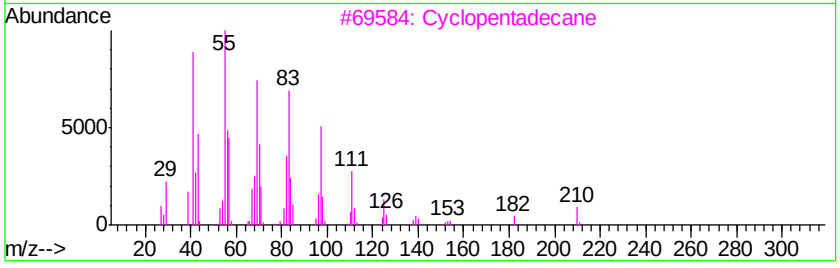
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	12.87 ng	470795	Chrysene-d12	14.00

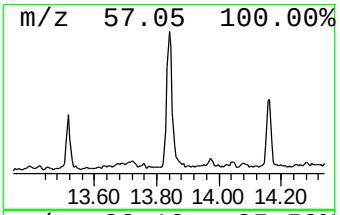
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	93
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Cyclopentadecane	210	C15H30	000295-48-7	93
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93

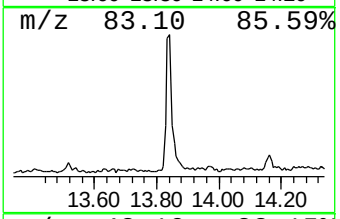


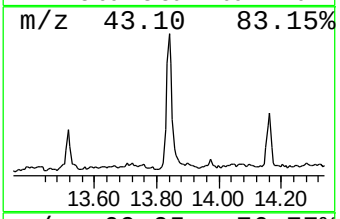


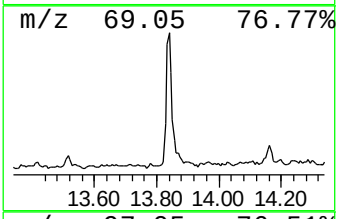


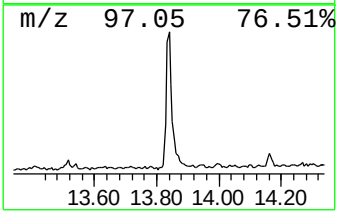












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Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

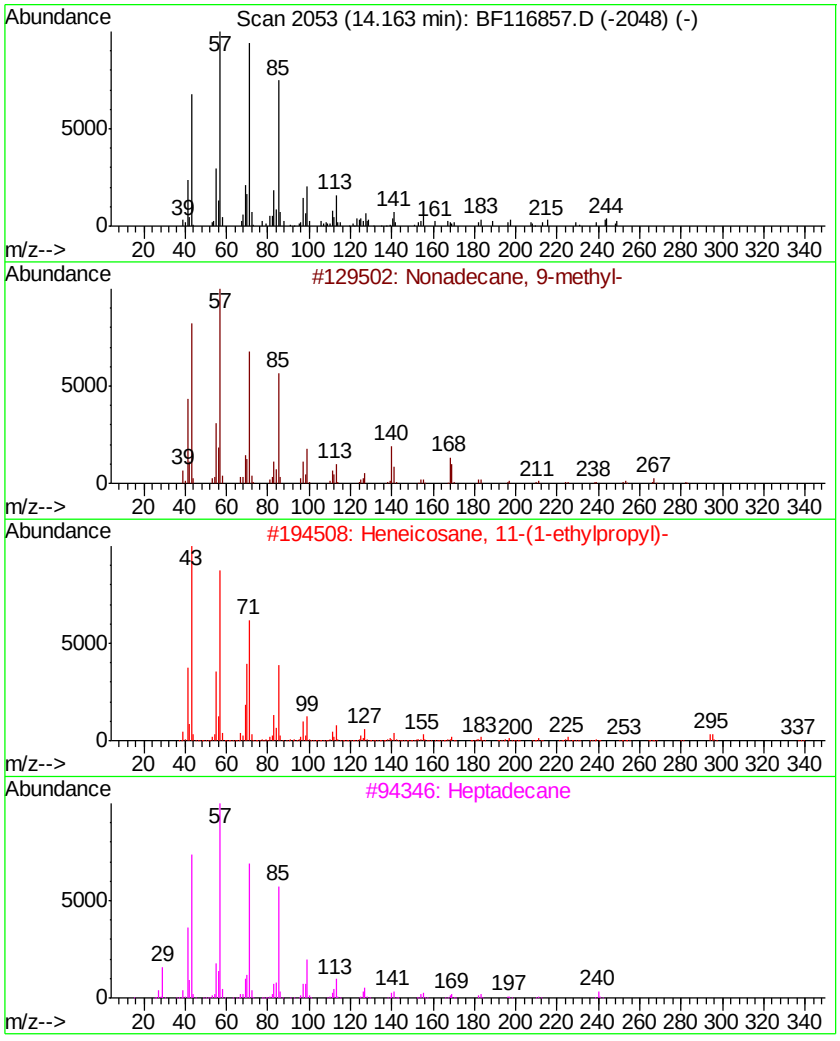
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

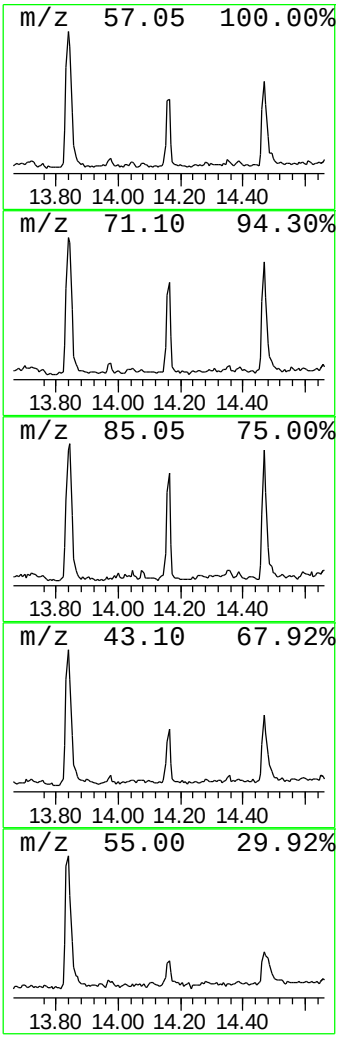
****

Peak Number 7 Nonadecane, 9-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	3.60 ng	131659	Chrysene-d12	14.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Hexacosane	366	C26H54	000630-01-3	83
5	2-methyloctacosane	408	C29H60	1000376-72-8	80





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Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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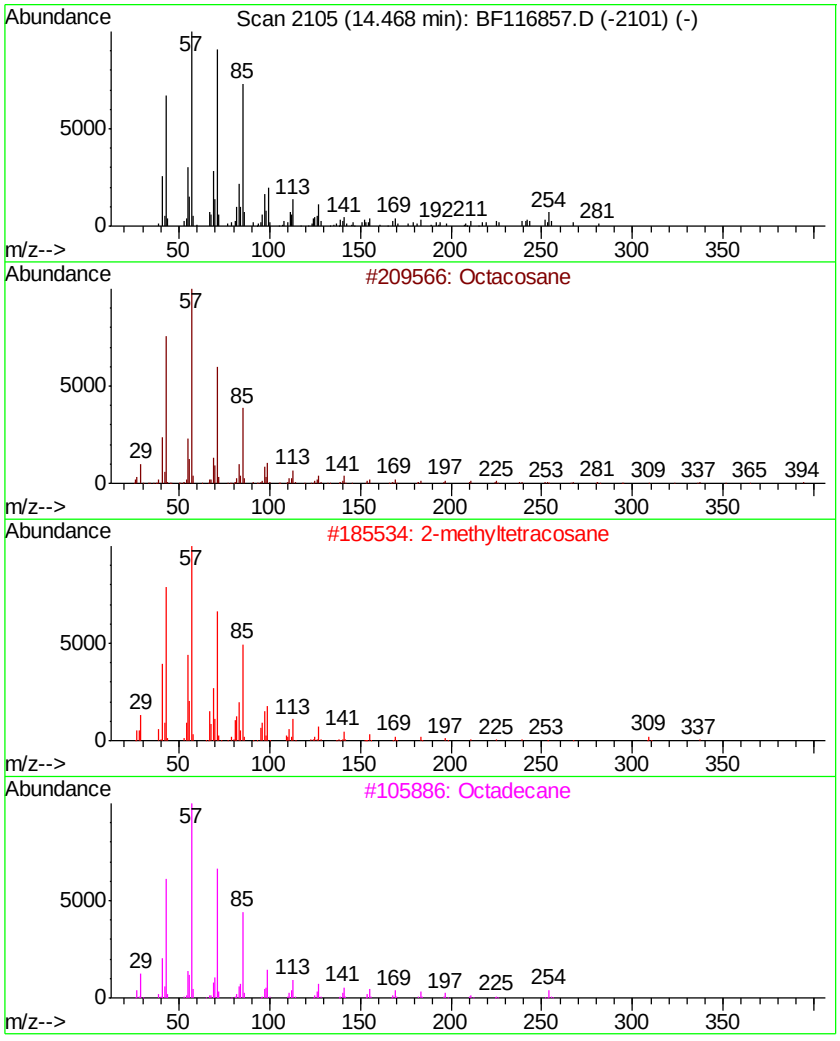
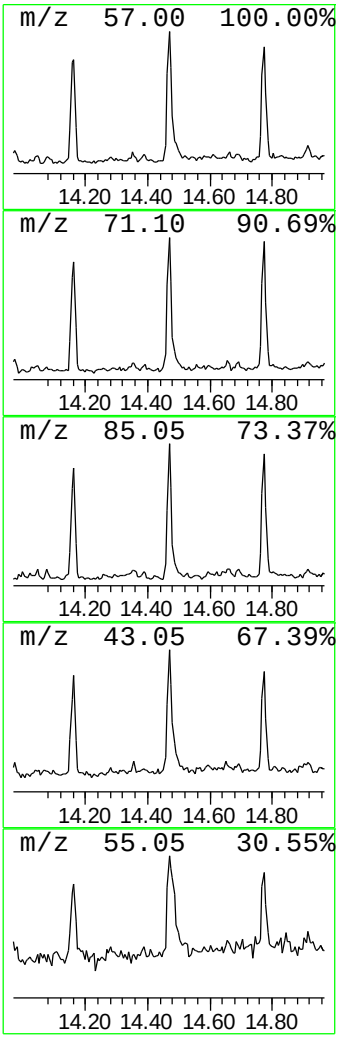
Peak Number 8 Octacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	6.59 ng	241173	Chrysene-d12	14.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	90
2	2-methyltetracosane	352	C25H52	1000376-72-6	90
3	Octadecane	254	C18H38	000593-45-3	89
4	Tetratetracontane	619	C44H90	007098-22-8	87
5	Triacontane	422	C30H62	000638-68-6	87





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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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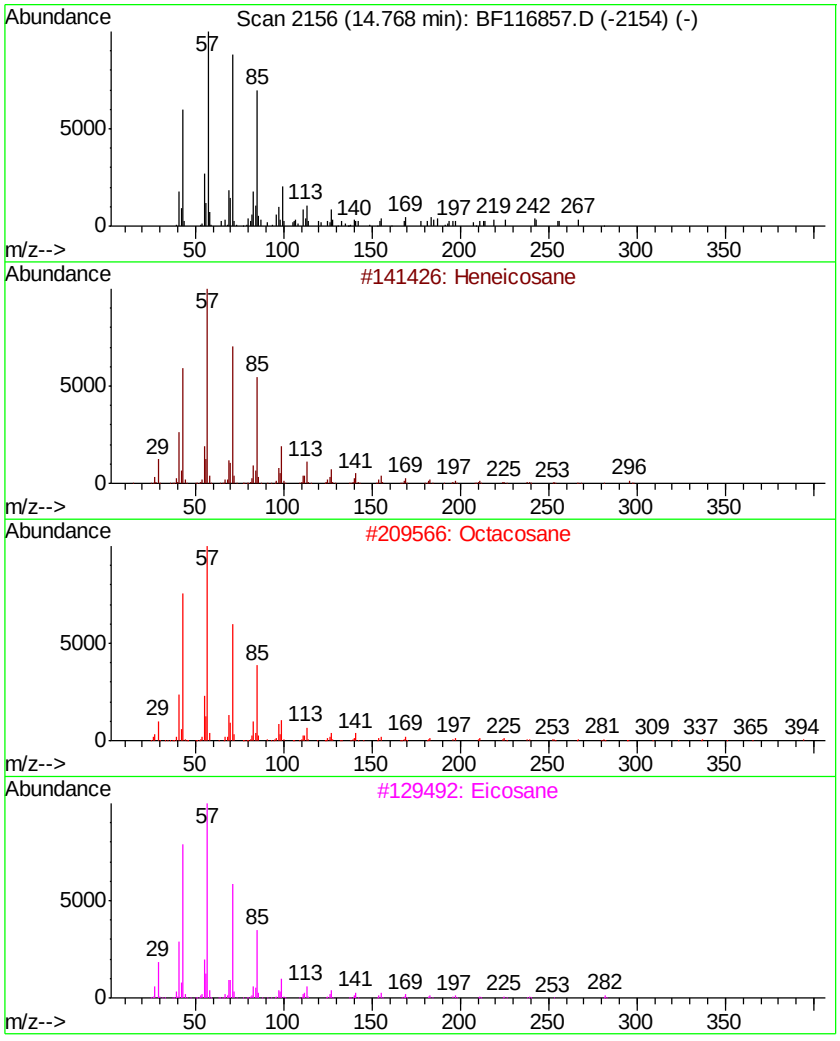
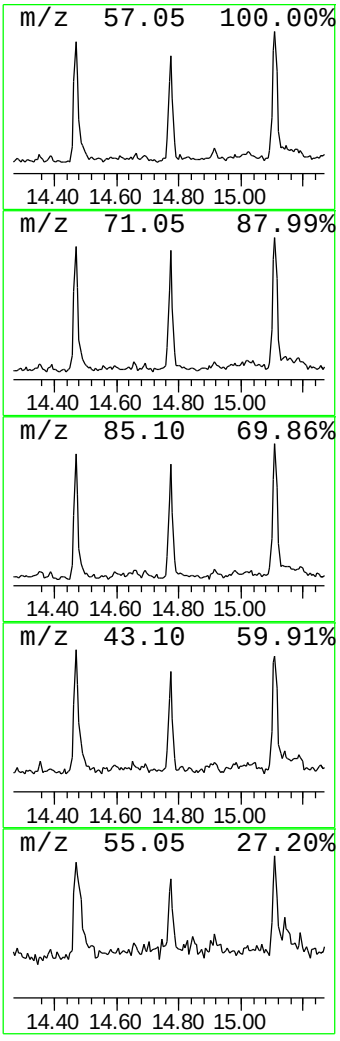
Peak Number 9 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	3.83 ng	101040	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Octacosane	394	C28H58	000630-02-4	80
3	Eicosane	282	C20H42	000112-95-8	64
4	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	64
5	Hentriacontane	437	C31H64	000630-04-6	62





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Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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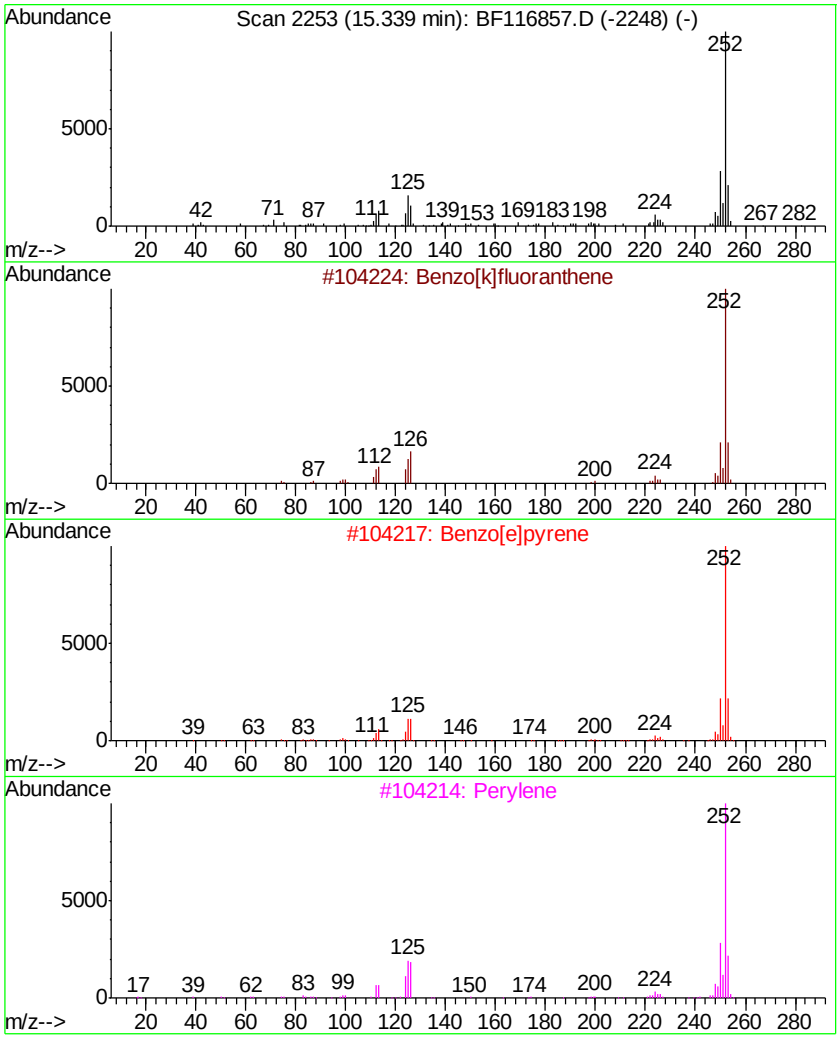
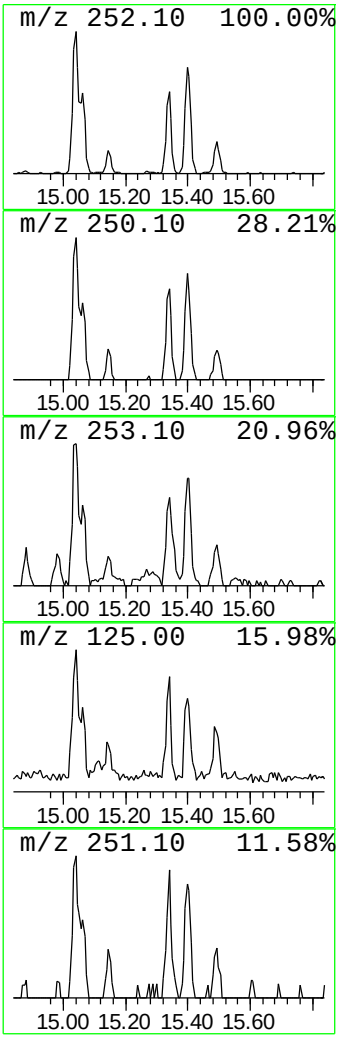
Peak Number 10 Benzo[e]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	4.61 ng	121538	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
2	Benzo[e]pyrene	252	C20H12	000192-97-2	95
3	Perylene	252	C20H12	000198-55-0	94
4	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	93
5	Benzo[a]pyrene	252	C20H12	000050-32-8	90





Library Search Compound Report

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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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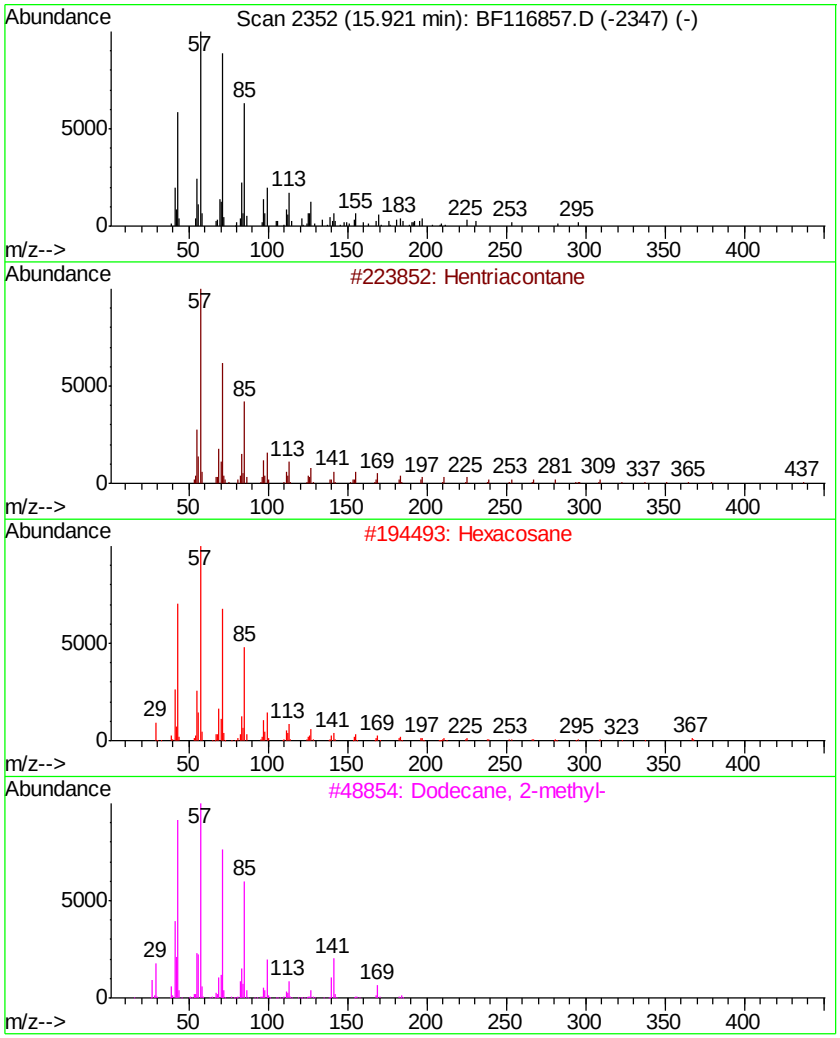
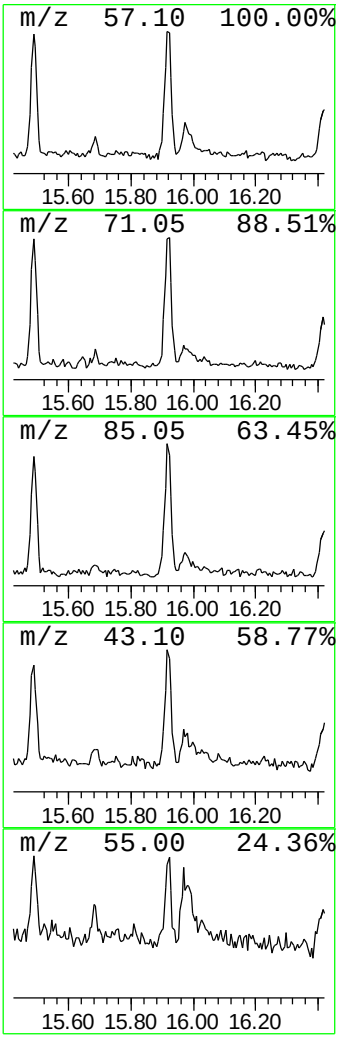
Peak Number 11 Hentriacontane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.57 ng	120529	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	91
2	Hexacosane	366	C26H54	000630-01-3	90
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
4	Heneicosane	296	C21H44	000629-94-7	87
5	Heptacosane	380	C27H56	000593-49-7	87





Library Search Compound Report

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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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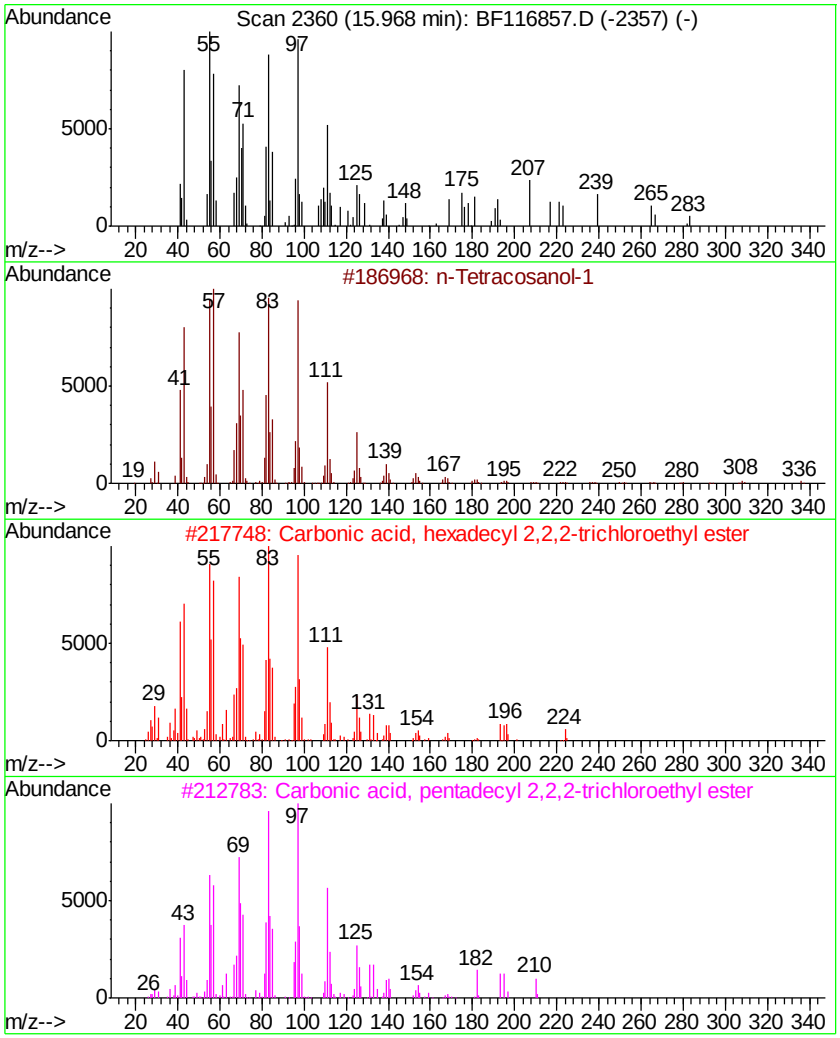
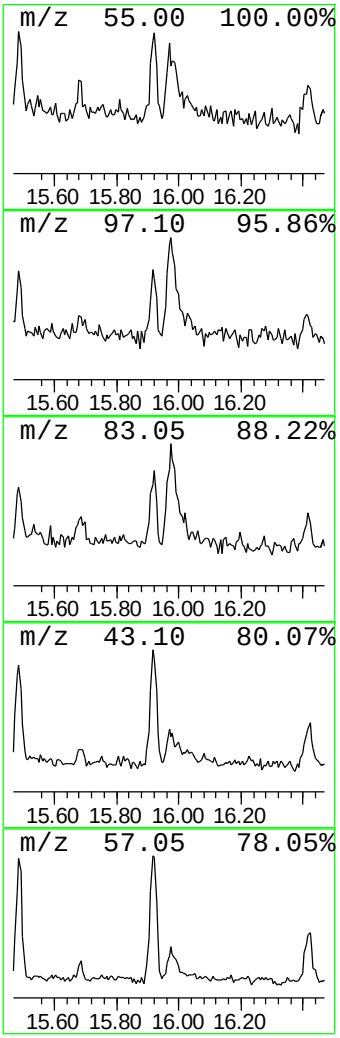
Peak Number 12 n-Tetracosanol-1 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	2.70 ng	71233	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	90
2	Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl3O3	1000314-56-2	74
3	Carbonic acid, pentadecyl 2,2,2-...	402	C18H33Cl3O3	1000314-56-1	74
4	Octacosyl acetate	452	C30H60O2	018206-97-8	74
5	Carbonic acid, heptadecyl isobut...	356	C22H44O3	1000314-61-4	72





Library Search Compound Report

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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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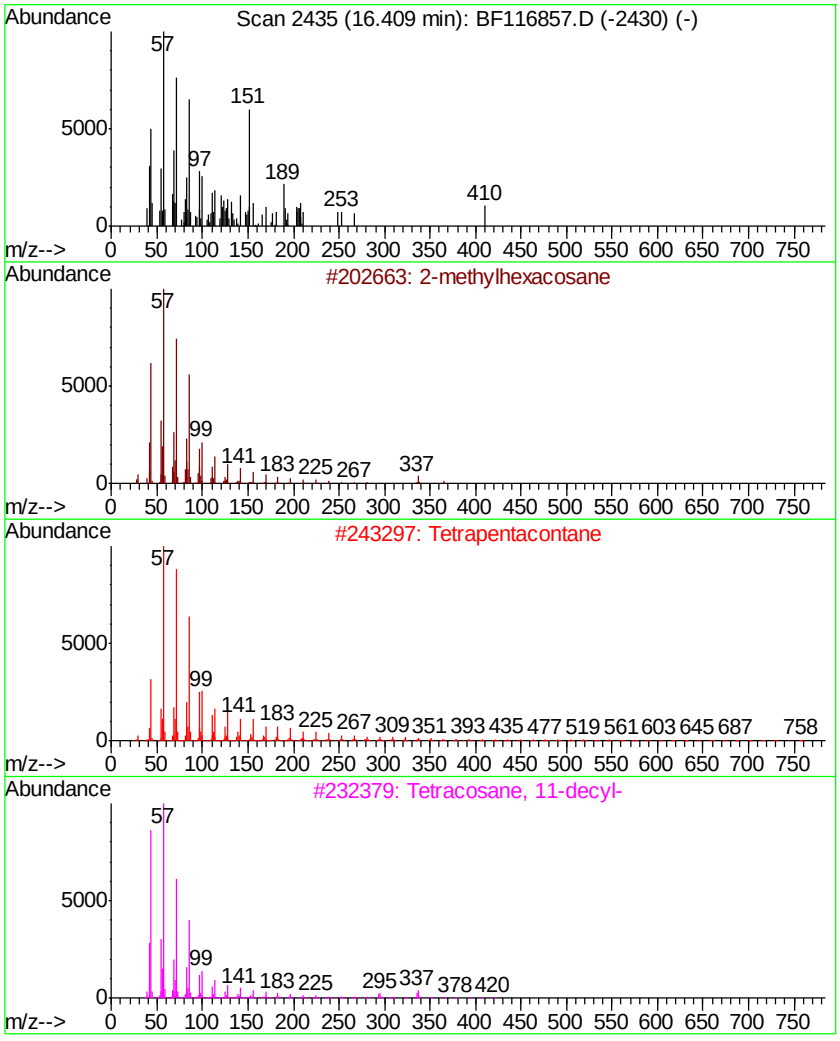
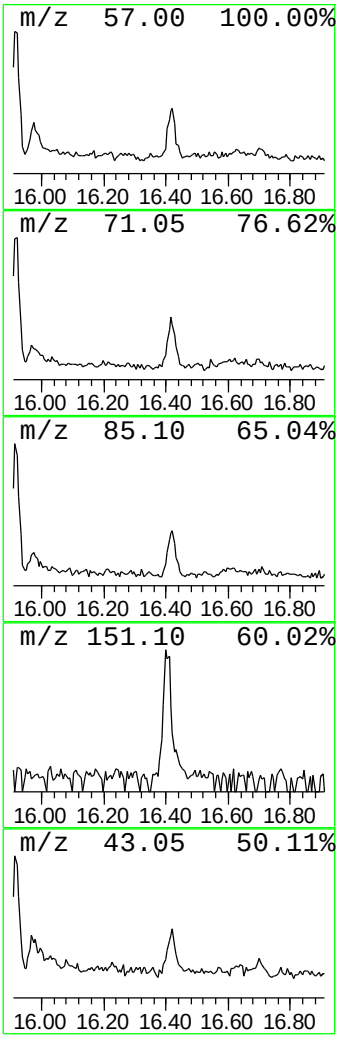
Peak Number 13 2-methylhexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	3.72 ng	98133	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methylhexacosane	380	C27H56	1000376-72-7	53
2	Tetrapentacontane	759	C54H110	005856-66-6	49
3	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	49
4	Docosane, 11-decyl-	451	C32H66	055401-55-3	49
5	Tetratetracontane	619	C44H90	007098-22-8	49





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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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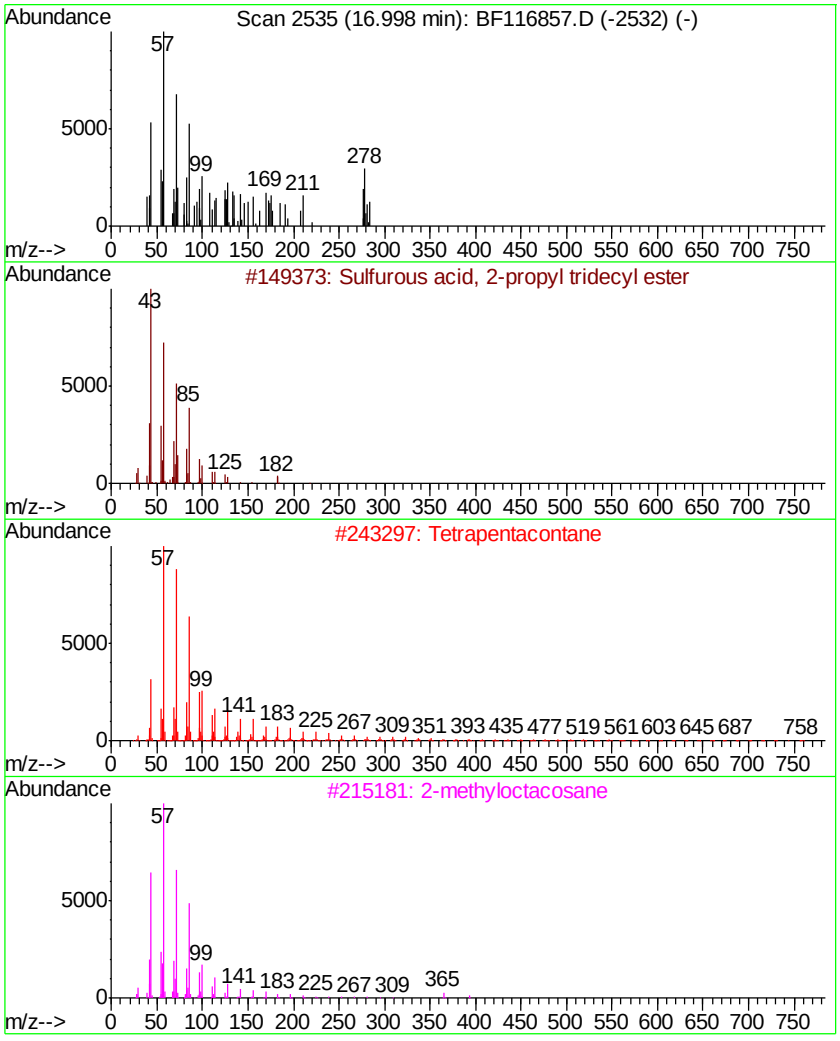
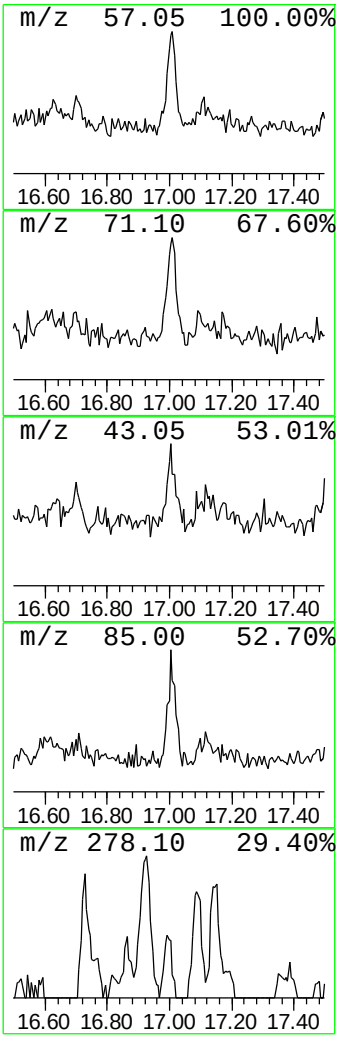
Peak Number 14 unknown17.00 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.00	2.11 ng	55571	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	49
2	Tetrapentacontane	759	C54H110	005856-66-6	43
3	2-methyloctacosane	408	C29H60	1000376-72-8	38
4	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	38
5	2-methyltetracosane	352	C25H52	1000376-72-6	38





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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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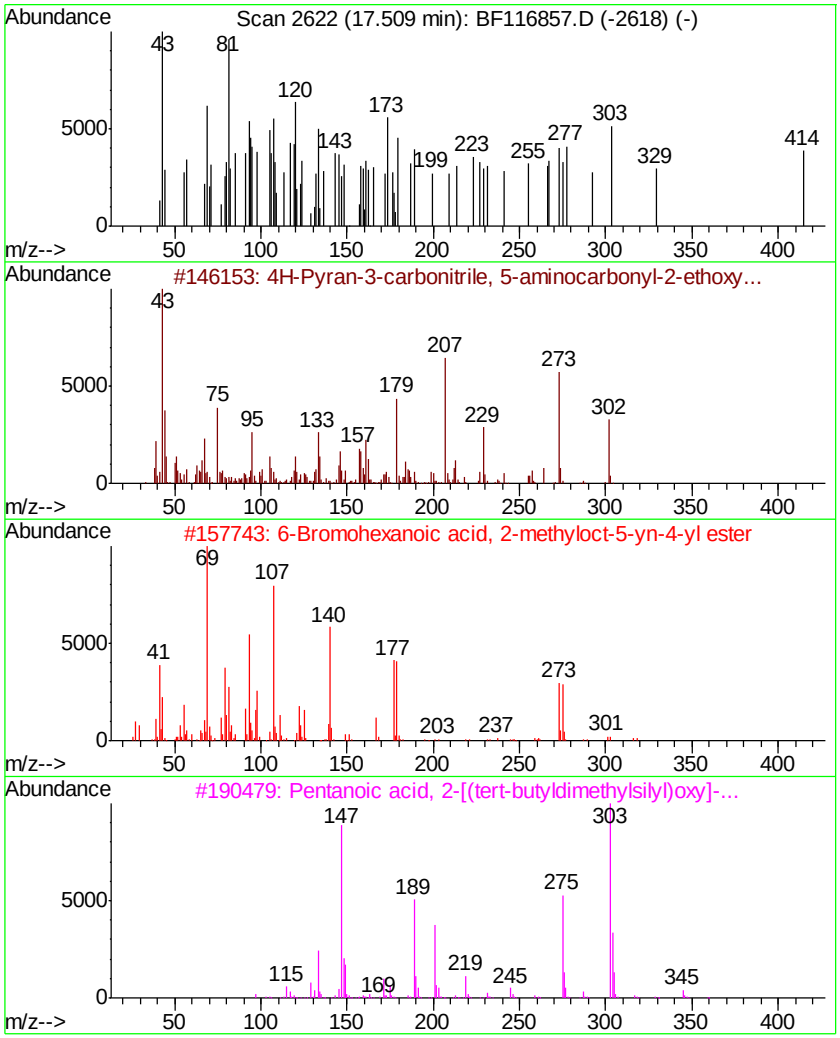
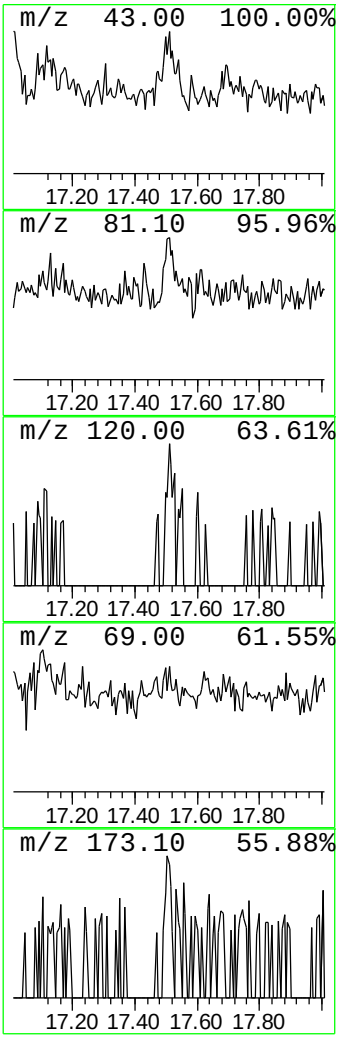
Peak Number 15 unknown17.51 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.51	2.37 ng	62582	Perylene-d12	15.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Pyran-3-carbonitrile, 5-amino...	302	C16H15FN2O3	1000258-94-1	9
2	6-Bromohexanoic acid, 2-methyloc...	316	C15H25BrO2	1000299-29-1	6
3	Pentanoic acid, 2-[(tert-butyldi...	360	C18H40O3Si2	089682-23-5	2
4	1-[1-(4-Ethoxy-6-piperidin-1-yl-...	331	C15H21N7O2	1000300-82-4	1
5	Benzofuran, 7-(2,4-dinitrophenox...	388	C19H20N2O7	062059-48-7	1





Tentatively Identified Compound (LSC) summary

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Data File : BF116857.D
Acq On : 6 Sep 2019 13:07
Operator : HP/JU
Sample : K4650-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083019.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...	2.12	39.2	ng	889404	1	6.85	453454	20.0
unknown6.62	6.62	93.2	ng	2112770	1	6.85	453454	20.0
n-Hexadecanoic acid	11.89	6.6	ng	221859	4	11.36	673633	20.0
Octadecanoic acid	12.67	4.9	ng	165281	4	11.36	673633	20.0
Behenic alcohol	13.84	12.9	ng	470795	5	14.00	731858	20.0
Nonadecane, 9-met...	14.16	3.6	ng	131659	5	14.00	731858	20.0
Octacosane	14.47	6.6	ng	241173	5	14.00	731858	20.0
Heneicosane	14.77	3.8	ng	101040	6	15.46	527116	20.0
Benzo[e]pyrene	15.34	4.6	ng	121538	6	15.46	527116	20.0
Hentriacontane	15.92	4.6	ng	120529	6	15.46	527116	20.0
n-Tetracosanol-1	15.97	2.7	ng	71233	6	15.46	527116	20.0
2-methylhexacosane	16.41	3.7	ng	98133	6	15.46	527116	20.0
unknown17.00	17.00	2.1	ng	55571	6	15.46	527116	20.0
unknown17.51	17.51	2.4	ng	62582	6	15.46	527116	20.0