LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

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_P\METHODS\8270-BP121919.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	5.611	591	599	613	rBV	111014	167960	6.07%	0.861%
2	6.205	694	700	717	rBV	798970	991708	35.82%	5.085%
3	7.746	956	962	970	rVB	596807	711517	25.70%	3.649%
4	7.940	988	995	1008	rBV	1554971	1867846	67.47%	9.578%
5	8.299	1051	1056	1063	rVB	382491	418062	15.10%	2.144%
6	8.540	1091	1097	1102	rBV	1438428	1765844	63.79%	9.055%
7	9.187	1199	1207	1210	rBV	1158652	1497292	54.09%	7.678%
8	10.334	1396	1402	1409	rVB	416559	482739	17.44%	2.475%
9	12.116	1696	1705	1710	rBV	2085521	2600642	93.95%	13.336%
10	12.787	1814	1819	1827	rBV	128182	155406	5.61%	0.797%
11	13.081	1862	1869	1883	rBV2	10901	31259	1.13%	0.160%
12	13.198	1883	1889	1896	rVV	450118	551661	19.93%	2.829%
13	14.492	2102	2109	2131	rBV	1364008	1760315	63.59%	9.027%
14	15.598	2287	2297	2303	rBV	499239	570214	20.60%	2.924%
15	16.486	2444	2448	2461	rBV2	112355	164485	5.94%	0.843%
16	17.210	2567	2571	2580	rBV4	20962	42640	1.54%	0.219%
17	17.575	2630	2633	2641	rBV	37565	52513	1.90%	0.269%
18	17.786	2665	2669	2671	rBV	44447	44597	1.61%	0.229%
19	17.886	2680	2686	2690	rBV	2389314	2768260	100.00%	14.196%
20	18.257	2745	2749	2753	rVB	95501	99724	3.60%	0.511%
21	18.704	2820	2825	2829	rBV	151971	156314	5.65%	0.802%
22	19.116	2890	2895	2896	rBV2	237164	285116	10.30%	1.462%
23	19.245	2912	2917	2922	rBV	412331	464865	16.79%	2.384%
24	19.539	2959	2967	2975	rBV	165497	197127	7.12%	1.011%
25	19.927	3028	3033	3049	rBV	183892	213318	7.71%	1.094%
26	20.304	3092	3097	3102	rBV	187159	204835	7.40%	1.050%
27	20.386	3106	3111	3115	rVB	27897	36770	1.33%	0.189%
28	20.698	3159	3164	3174	rBV	157735	200266	7.23%	1.027%
29	21.016	3212	3218	3225	rVB	332640	446161	16.12%	2.288%
30	21.133	3233	3238	3248	rBV	117233	180748	6.53%	0.927%
31	21.633	3316	3323	3328	rBV	84259	149468	5.40%	0.766%
32	21.686	3328	3332	3340	rVB5	23971	54699	1.98%	0.280%
33	22.204	3415	3420	3427	rVB3	38559	72309	2.61%	0.371%
34	22.868	3527	3533	3543	rBV4	15262	38909	1.41%	0.200%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

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_P\METHODS\8270-BP121919.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	23.368	3611	3618	3629	rBV10	16988	55179	1.99%	0.283%

Sum of corrected areas: 19500768

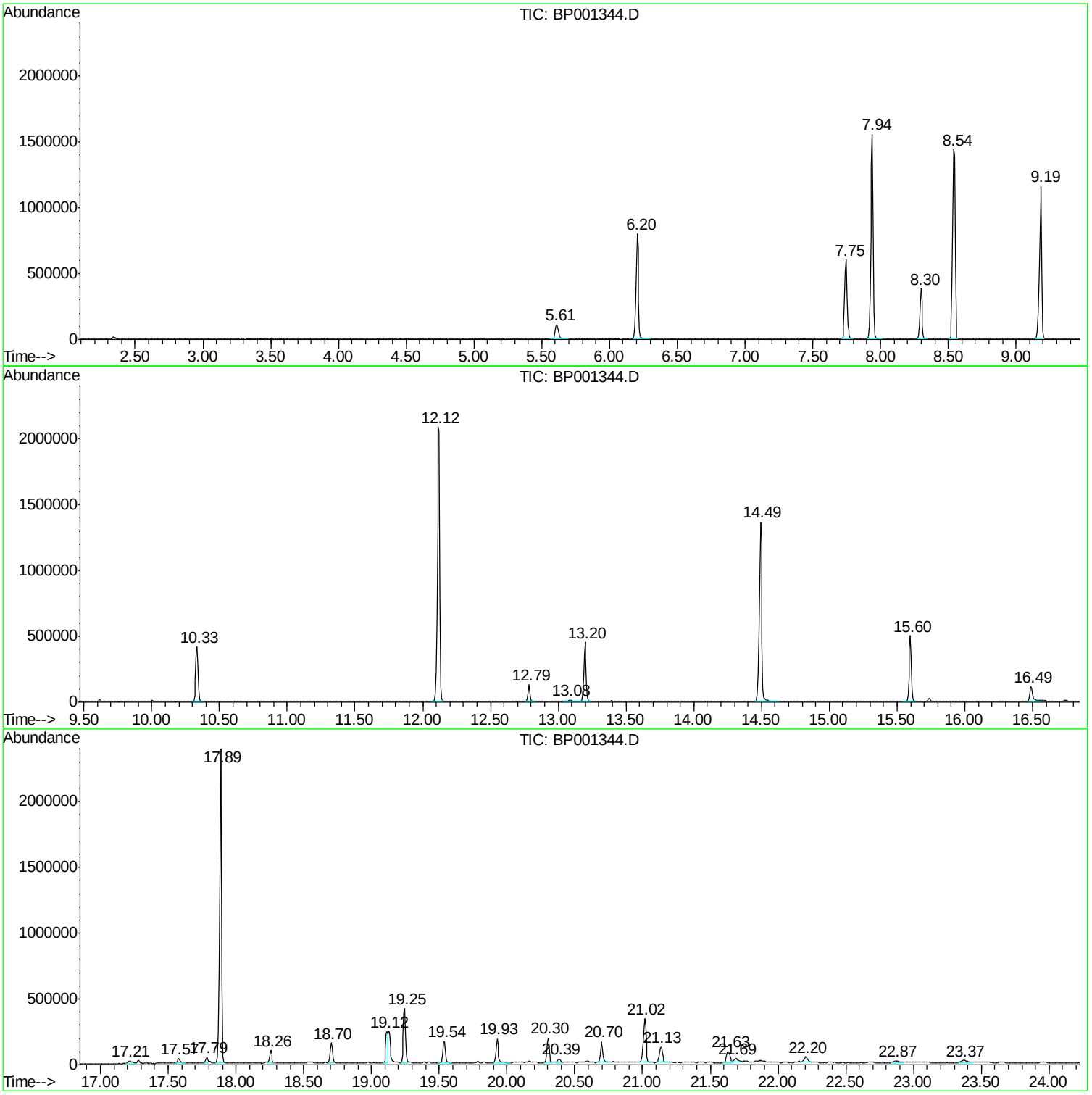
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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 P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

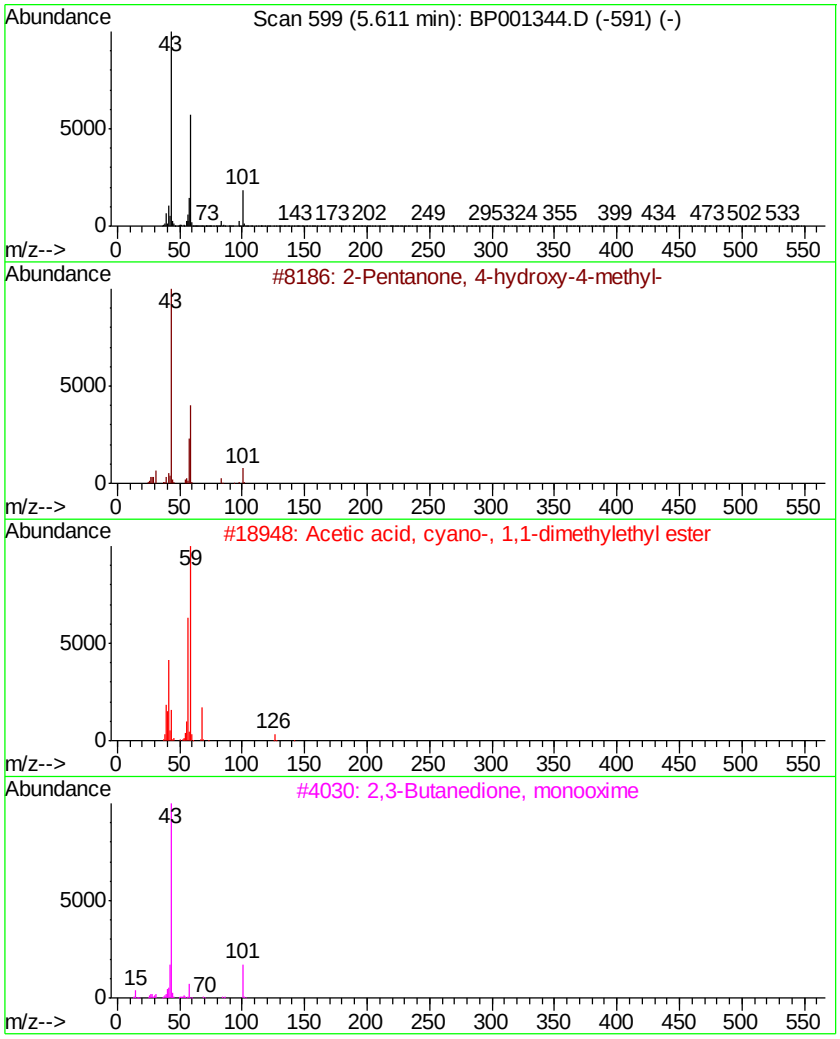
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

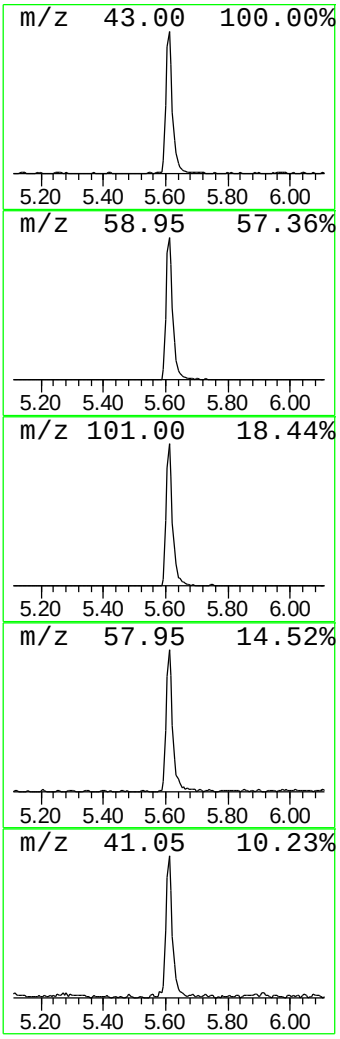
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	8.04 ng	167960	1,4-Dichlorobenzene-d4	8.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	Butane	58	C4H10	000106-97-8	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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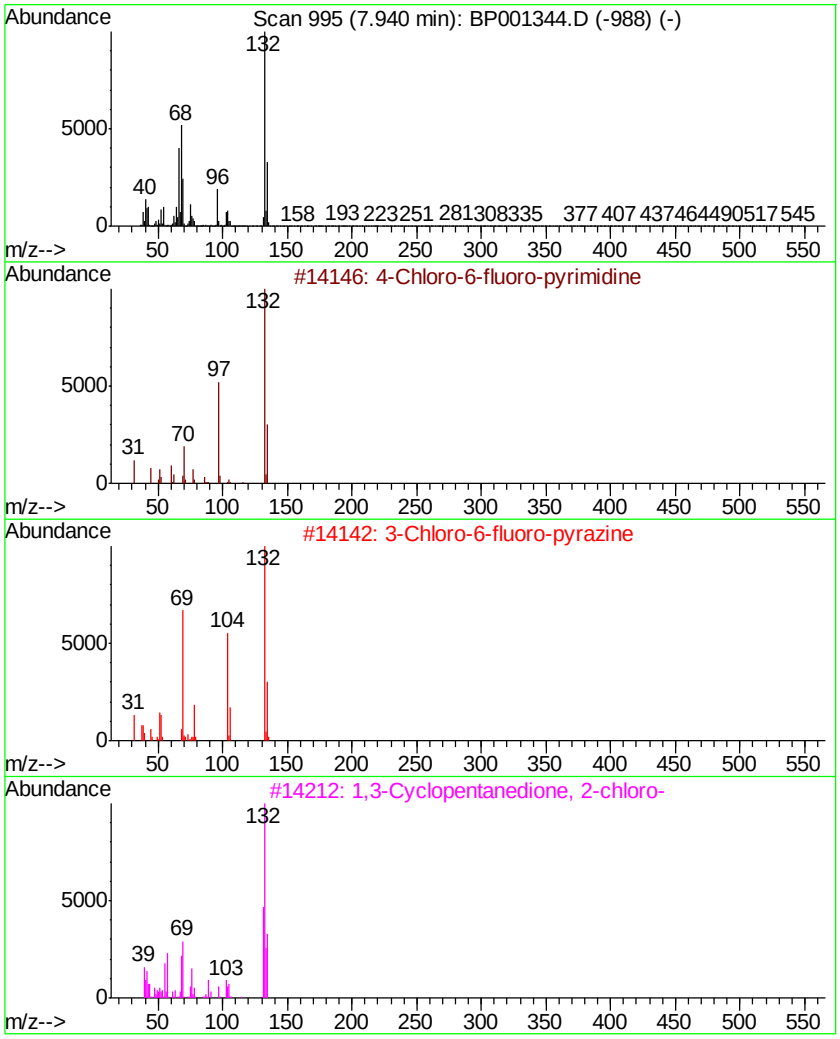
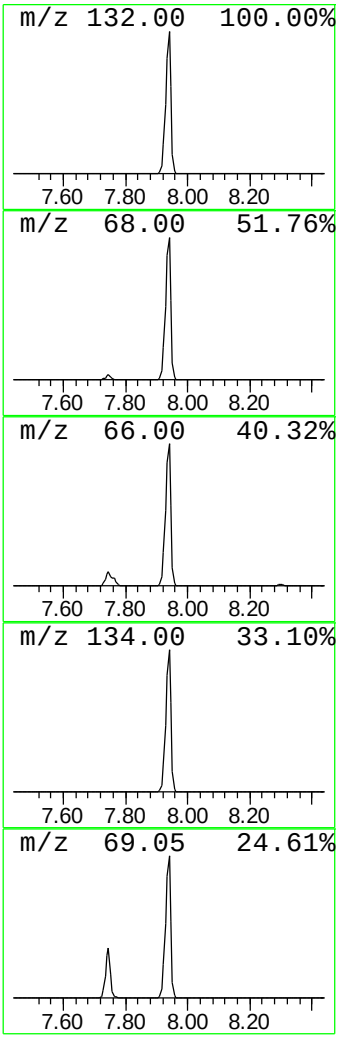
Peak Number 2 unknown7.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.94	89.36 ng	1867850	1,4-Dichlorobenzene-d4	8.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
5	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

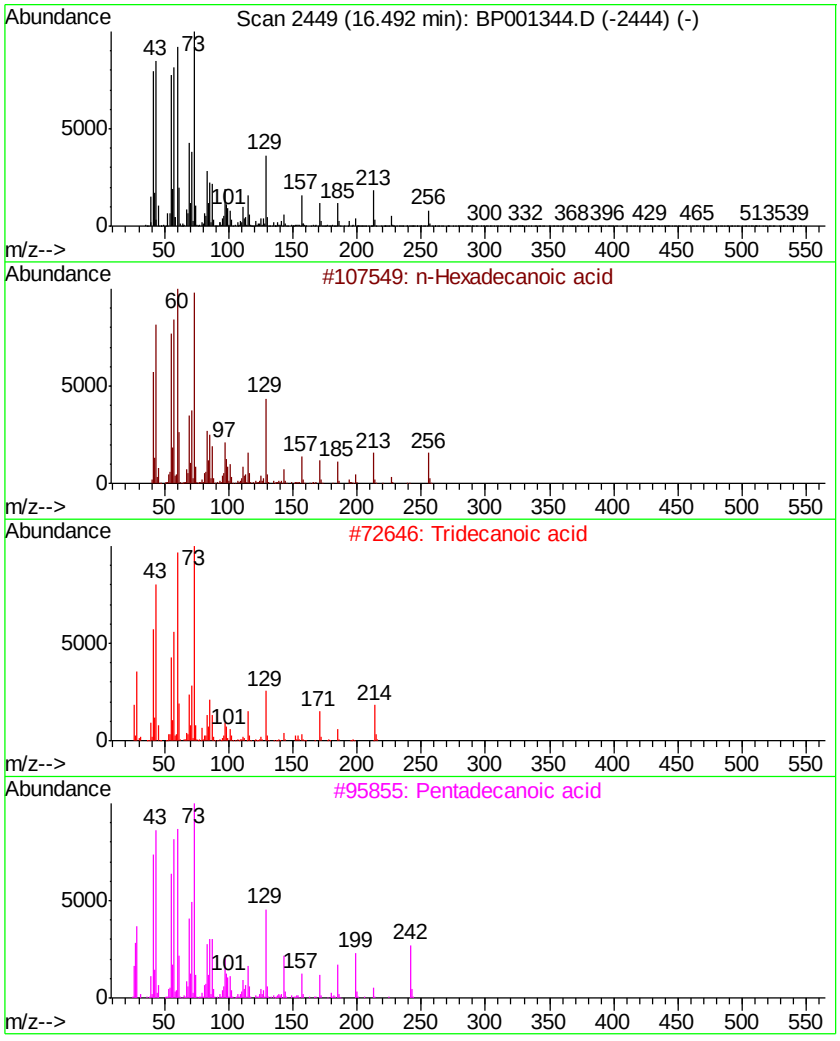
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

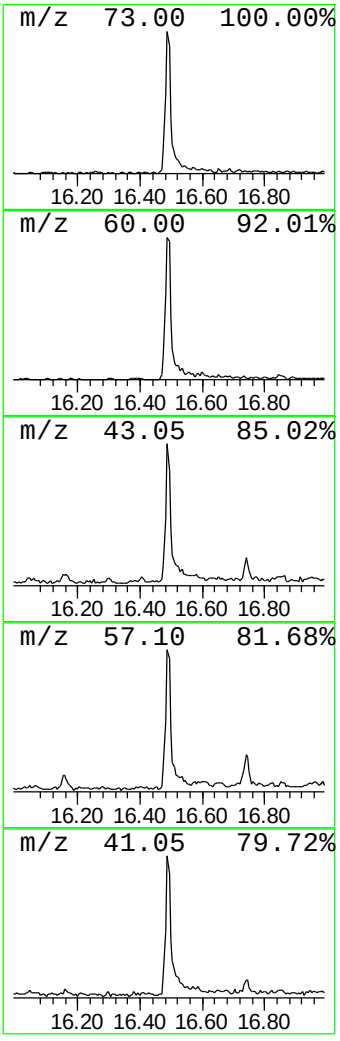
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	5.77 ng	164485	Phenanthrene-d10	15.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	90
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4	Octadecanoic acid	284	C18H36O2	000057-11-4	87
5	Dodecanoic acid	200	C12H24O2	000143-07-7	80





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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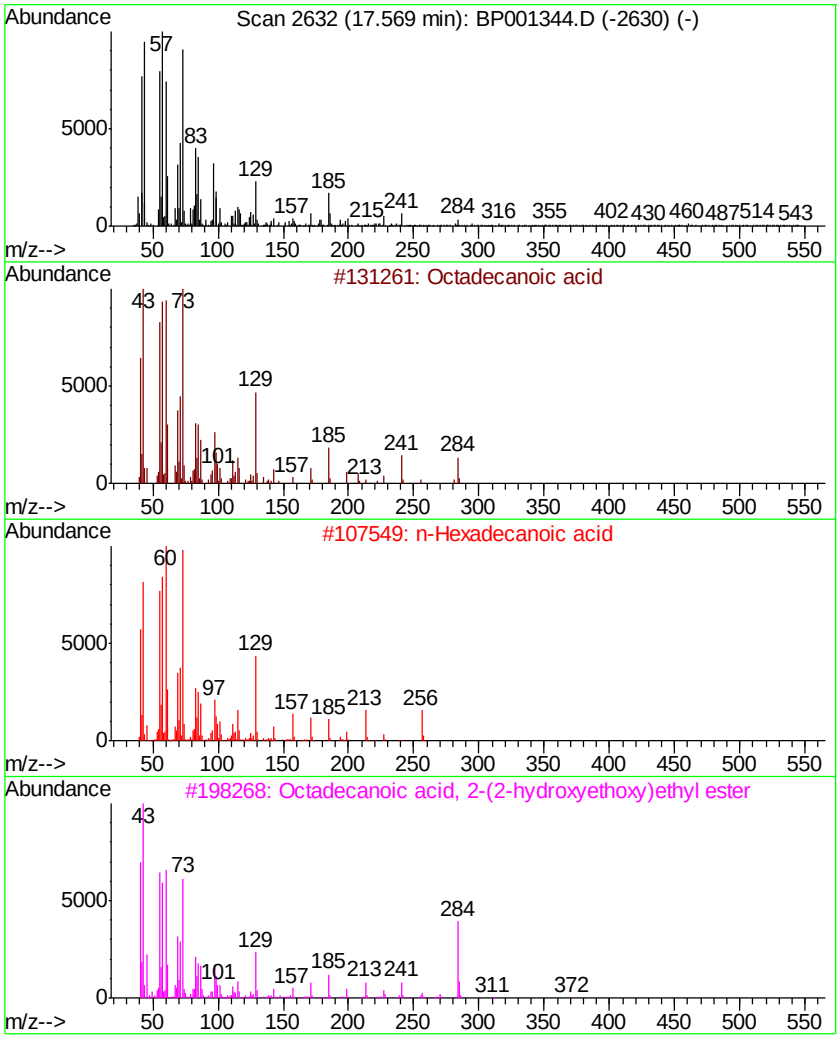
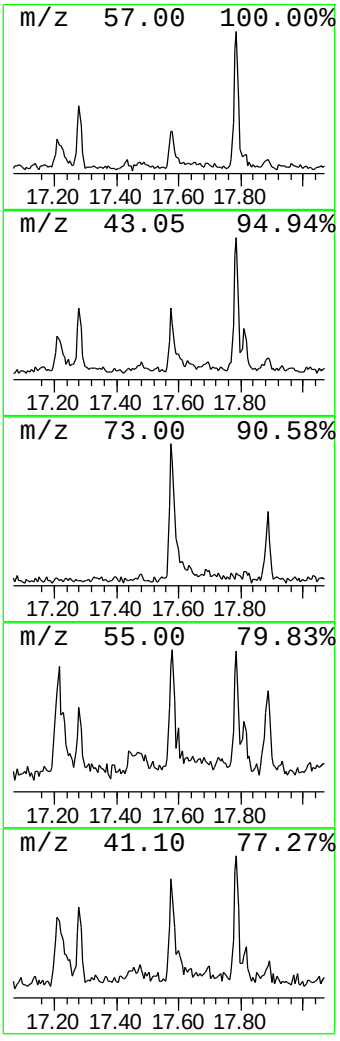
Peak Number 5 Octadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.57	2.26 ng	52513	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

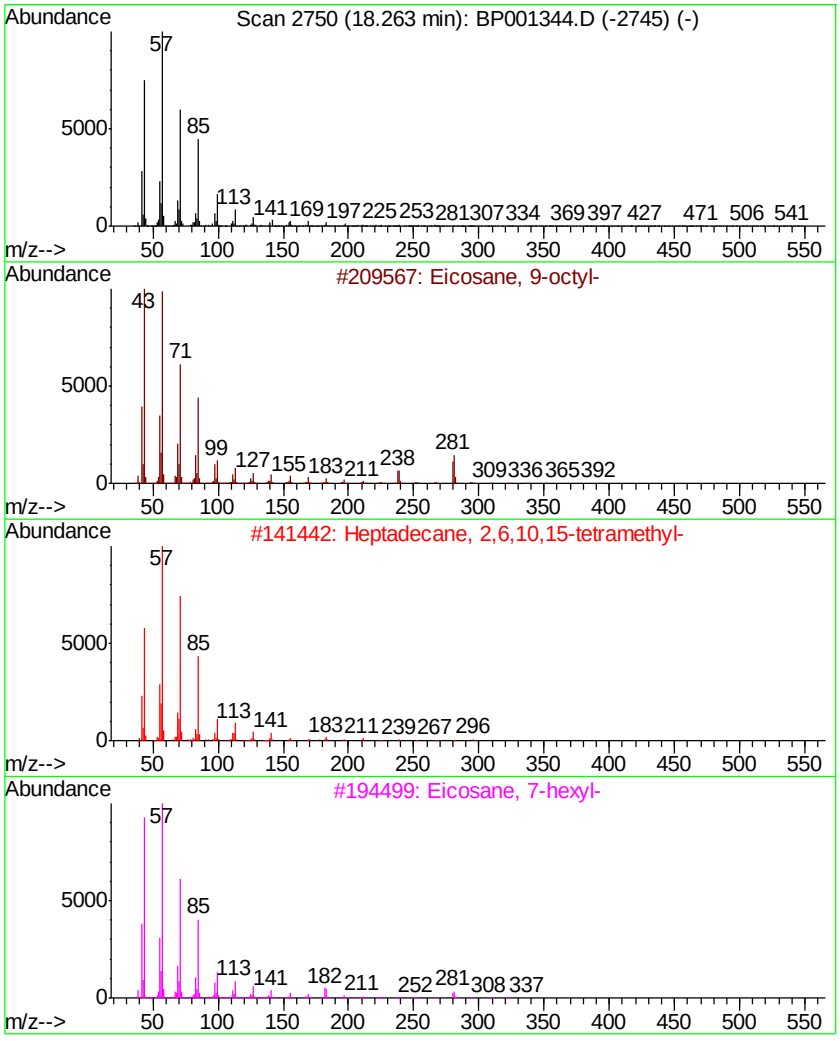
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

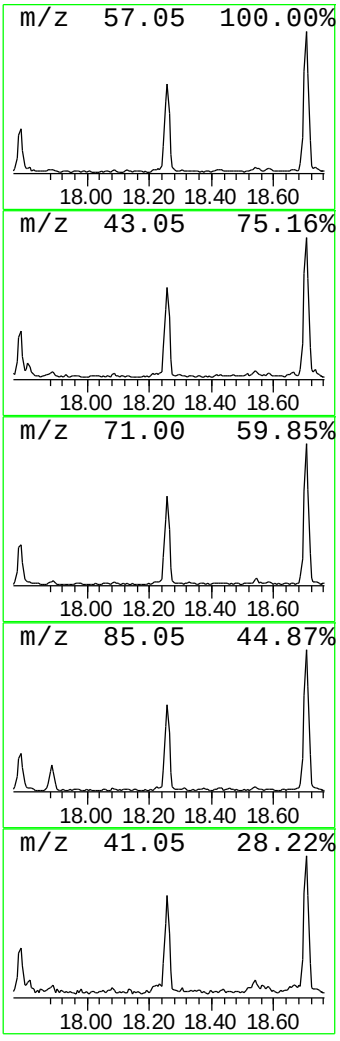
****

Peak Number 6 Eicosane, 9-octyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	4.29 ng	99724	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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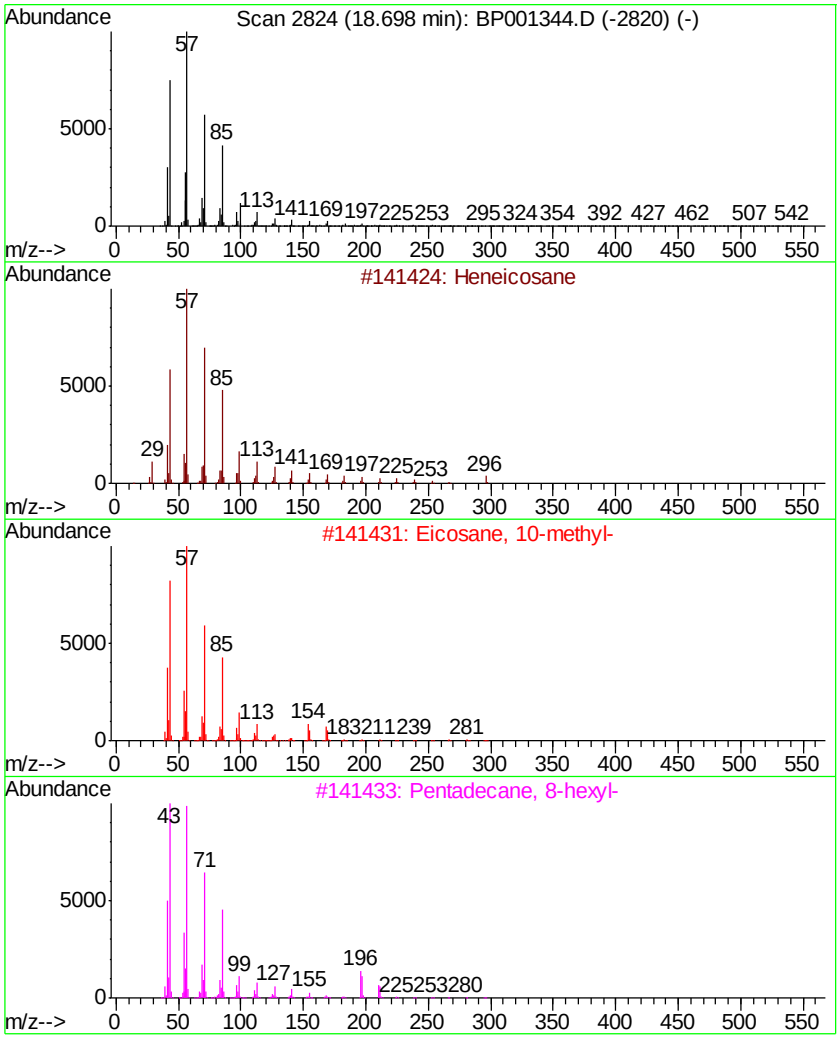
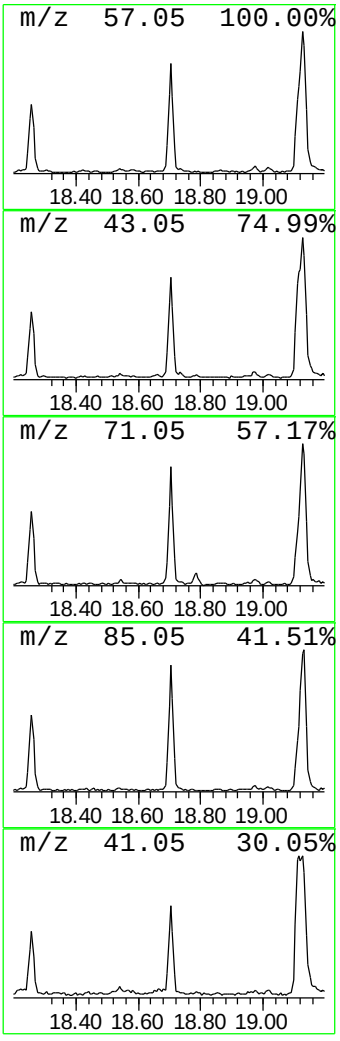
Peak Number 7 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.70	6.73 ng	156314	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	95
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4	Heptacosane	380	C27H56	000593-49-7	91
5	Tridecane, 7-propyl-	226	C16H34	055045-09-5	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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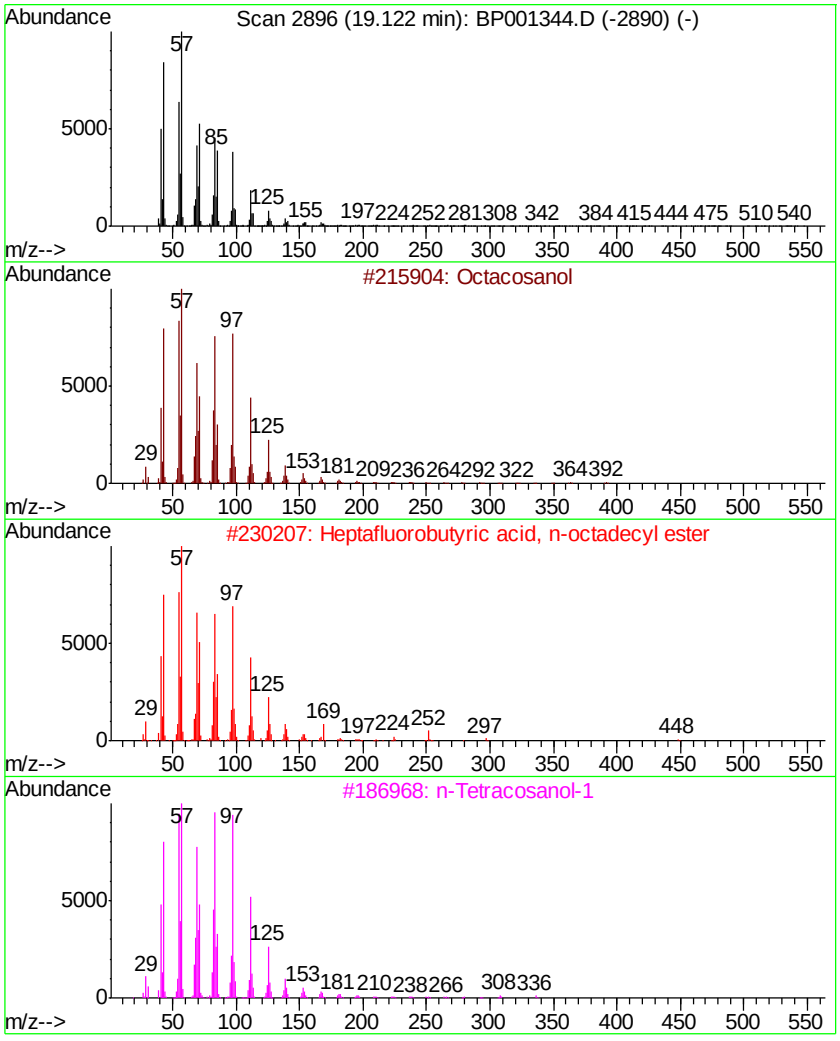
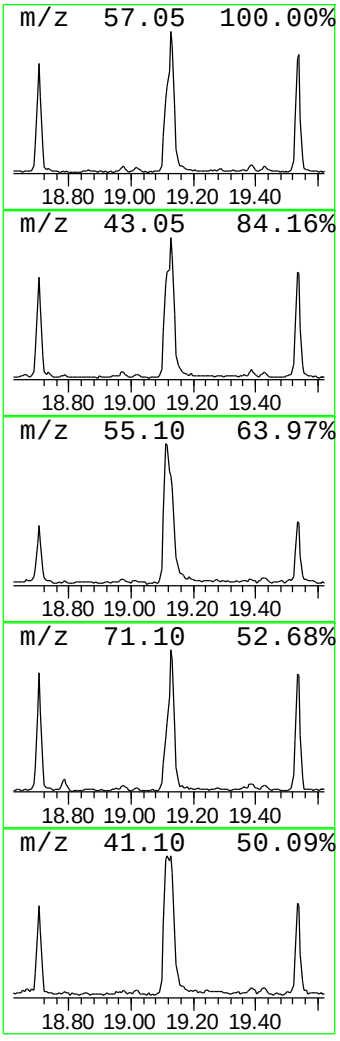
Peak Number 8 Octacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	12.27 ng	285116	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosanol	410	C28H58O	000557-61-9	91
2	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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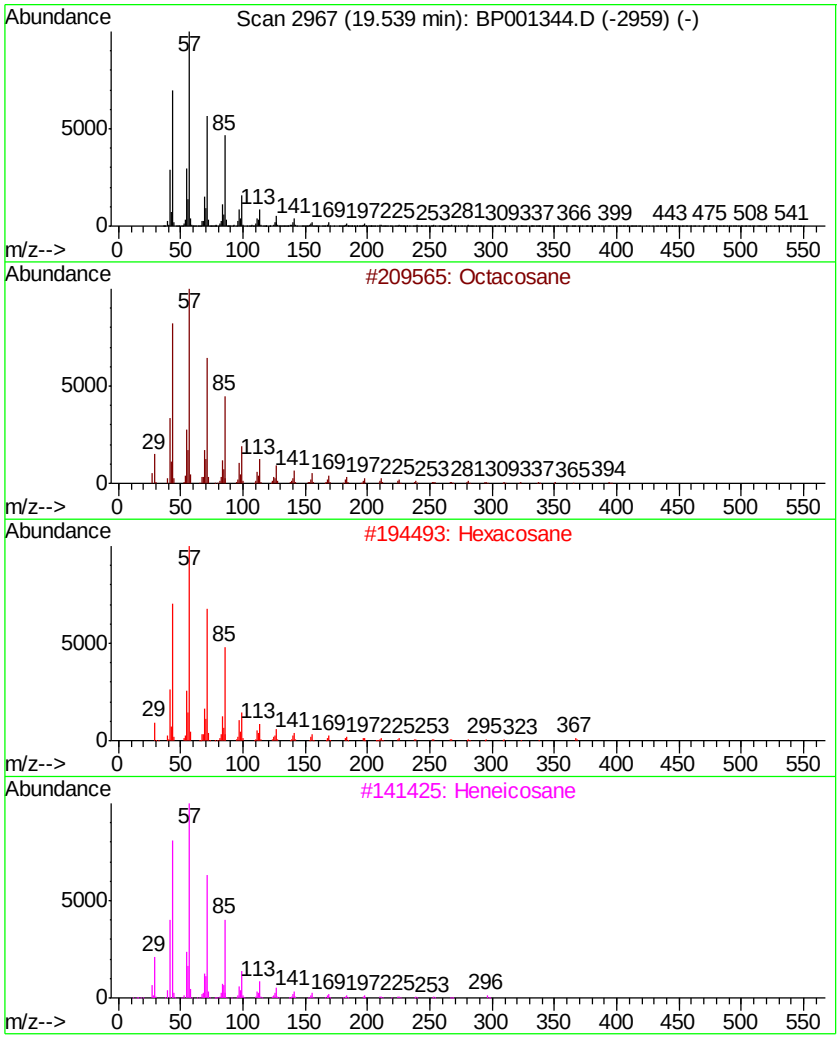
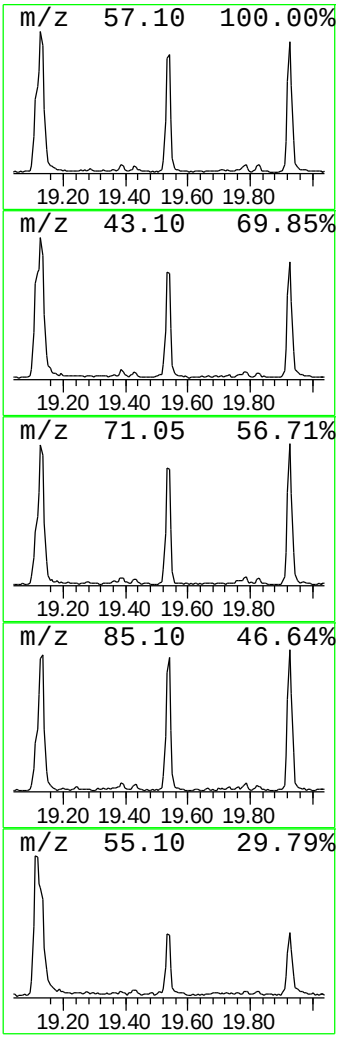
Peak Number 9 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.54	8.48 ng	197127	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	94
2	Hexacosane	366	C26H54	000630-01-3	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Octadecane	254	C18H38	000593-45-3	91
5	Hexatriacontane	507	C36H74	000630-06-8	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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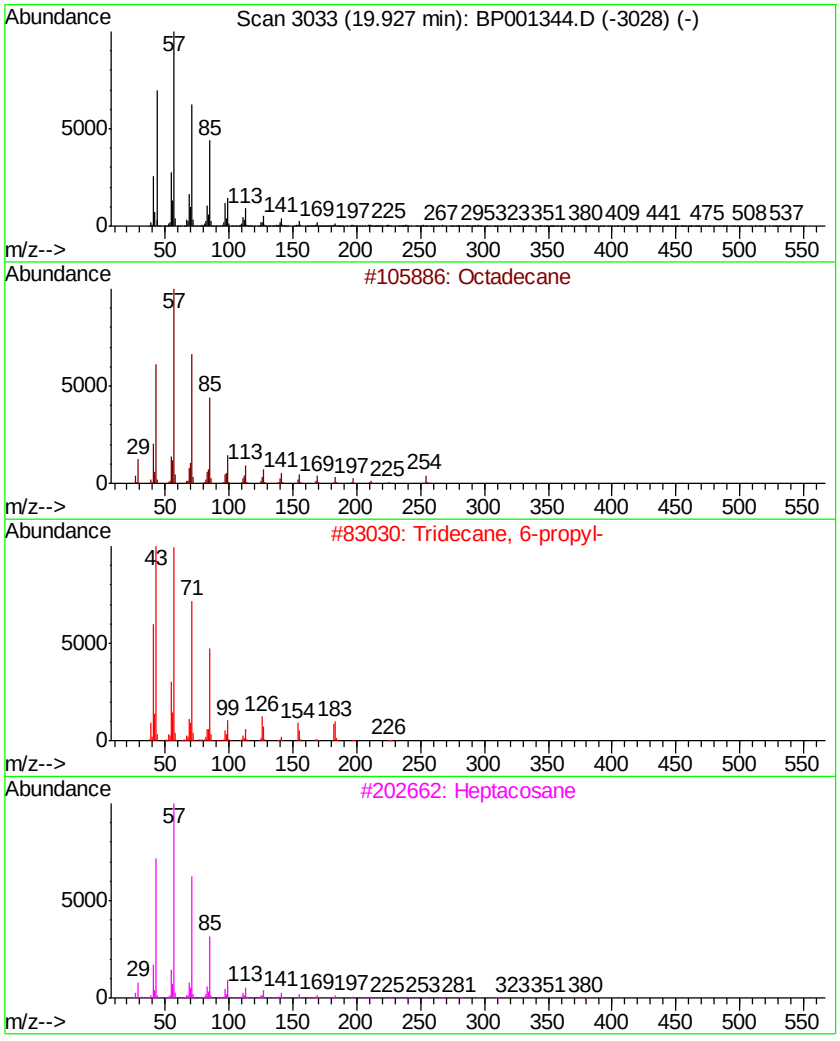
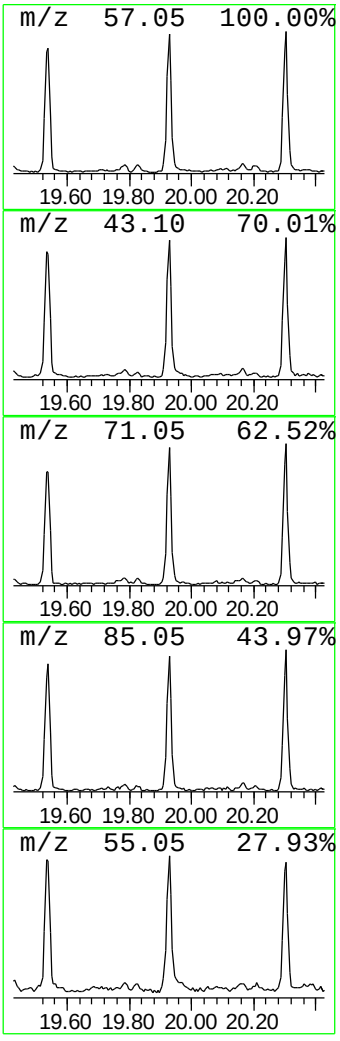
Peak Number 10 Octadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.93	9.18 ng	213318	Chrysene-d12	19.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	95
2	Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Hexacosane	366	C26H54	000630-01-3	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

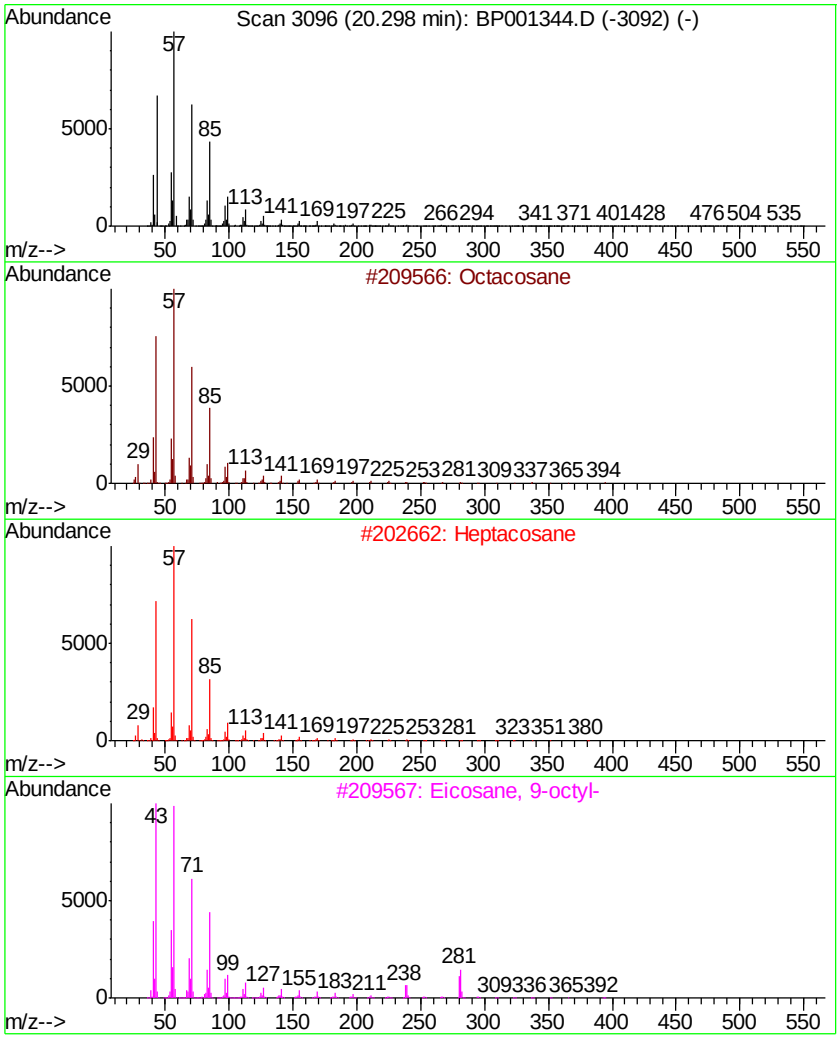
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

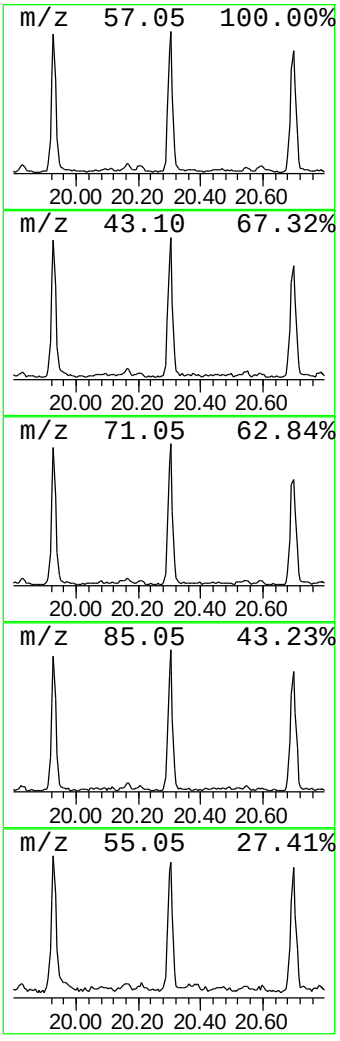
****

Peak Number 11 Heptacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	9.18 ng	204835	Perylene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Eicosane, 9-octyl-	394	C28H58	013475-77-9	91
4	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91





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Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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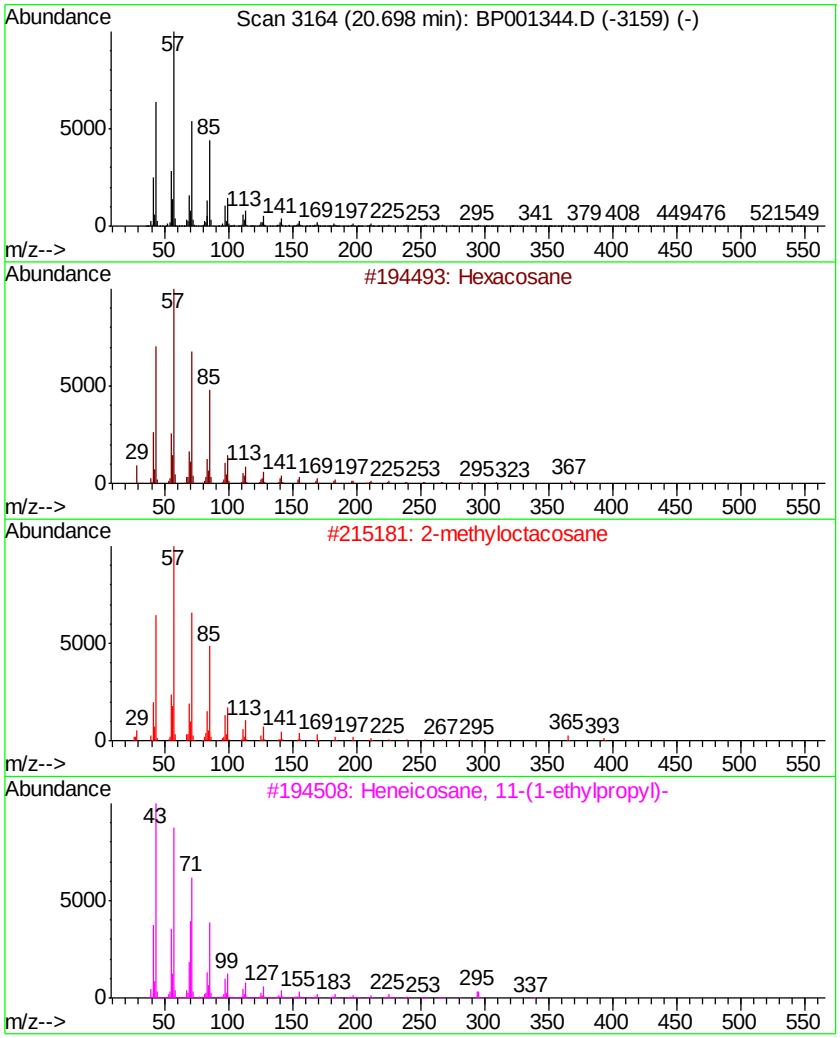
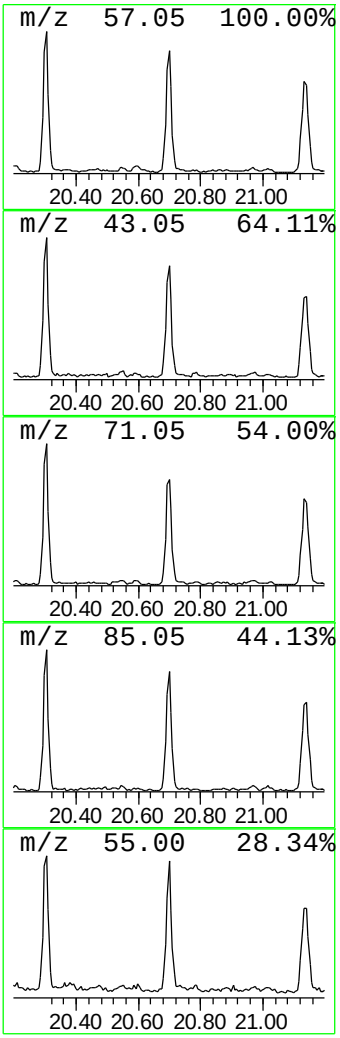
Peak Number 12 2-methyloctacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.70	8.98 ng	200266	Perylene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5	Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	90





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Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.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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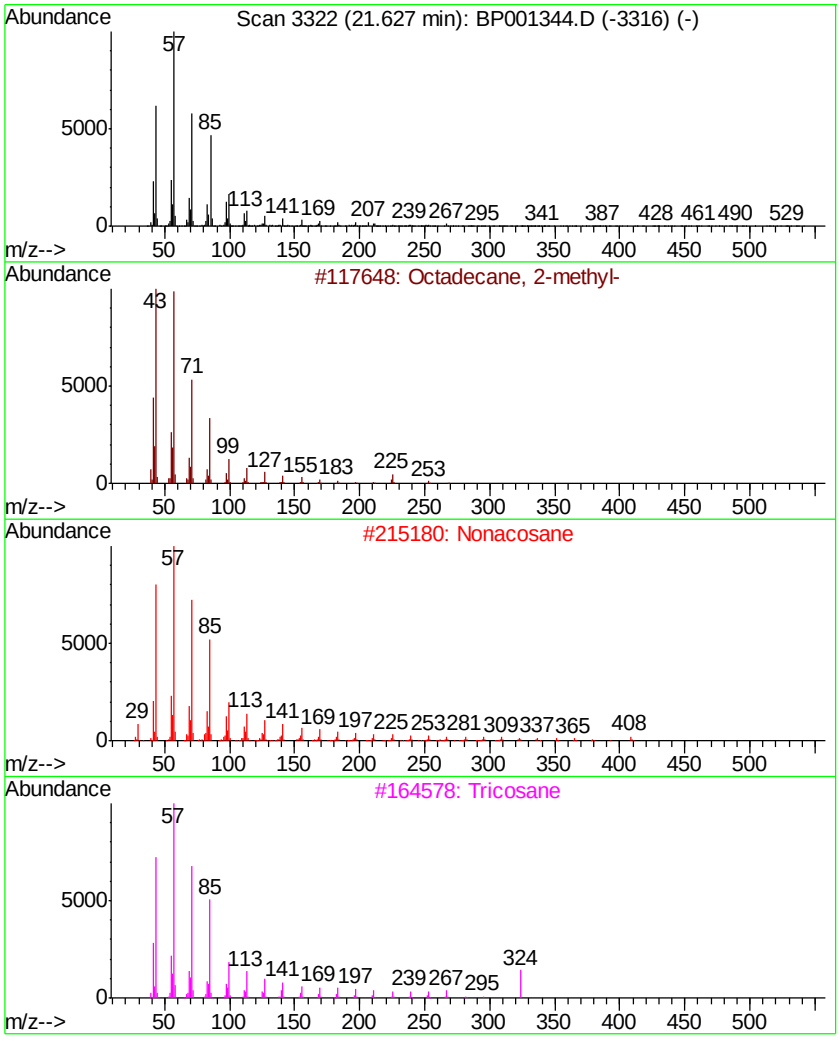
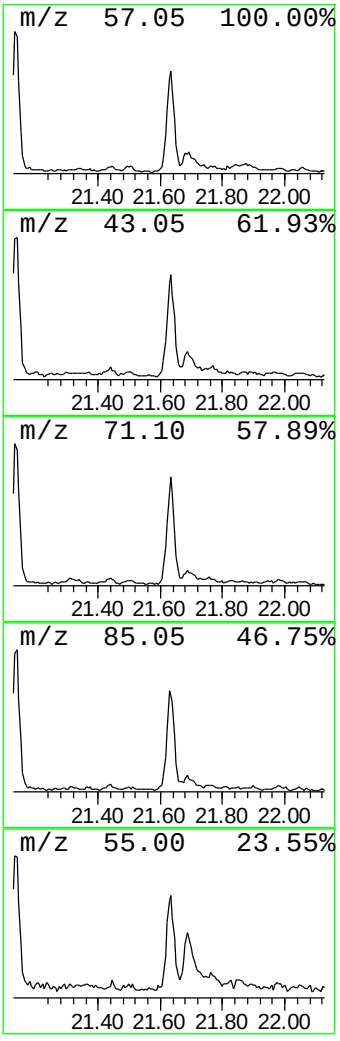
Peak Number 14 Octadecane, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.63	6.70 ng	149468	Perylene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2	Nonacosane	408	C29H60	000630-03-5	93
3	Tricosane	324	C23H48	000638-67-5	93
4	Heneicosane	296	C21H44	000629-94-7	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

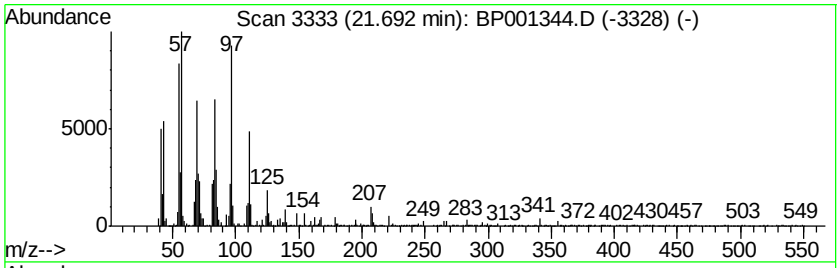
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

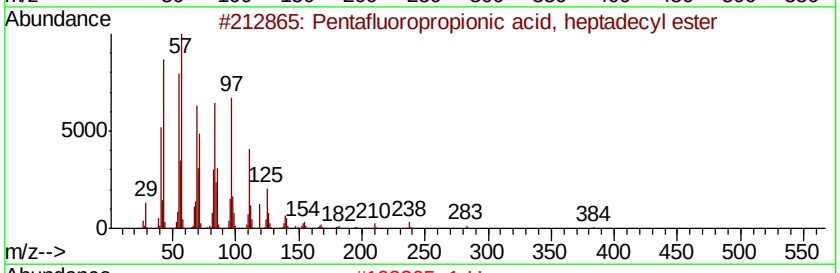
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

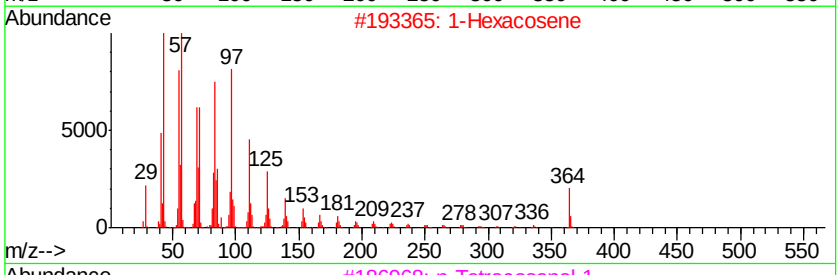
****
Peak Number 15 Pentafluoropropionic acid, ... Concentration Rank 16

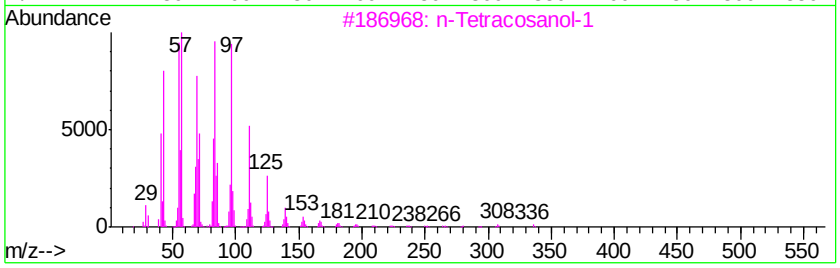
R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	2.45 ng	54699	Perylene-d12	21.02

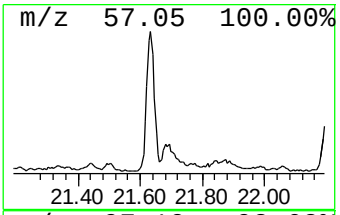
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	86
2	1-Hexacosene	364	C26H52	018835-33-1	83
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	81
4	Heptacosyl acetate	438	C29H58O2	1000351-78-2	80
5	Octacosanol	410	C28H58O	000557-61-9	78

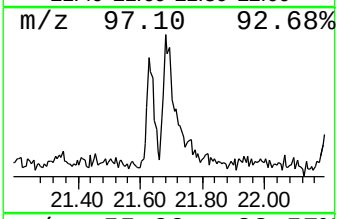


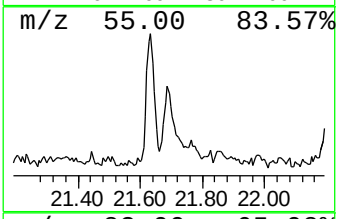


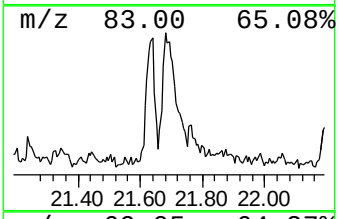


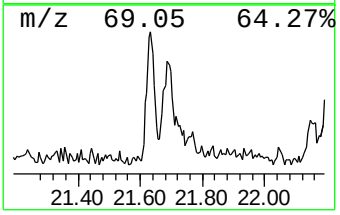












Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

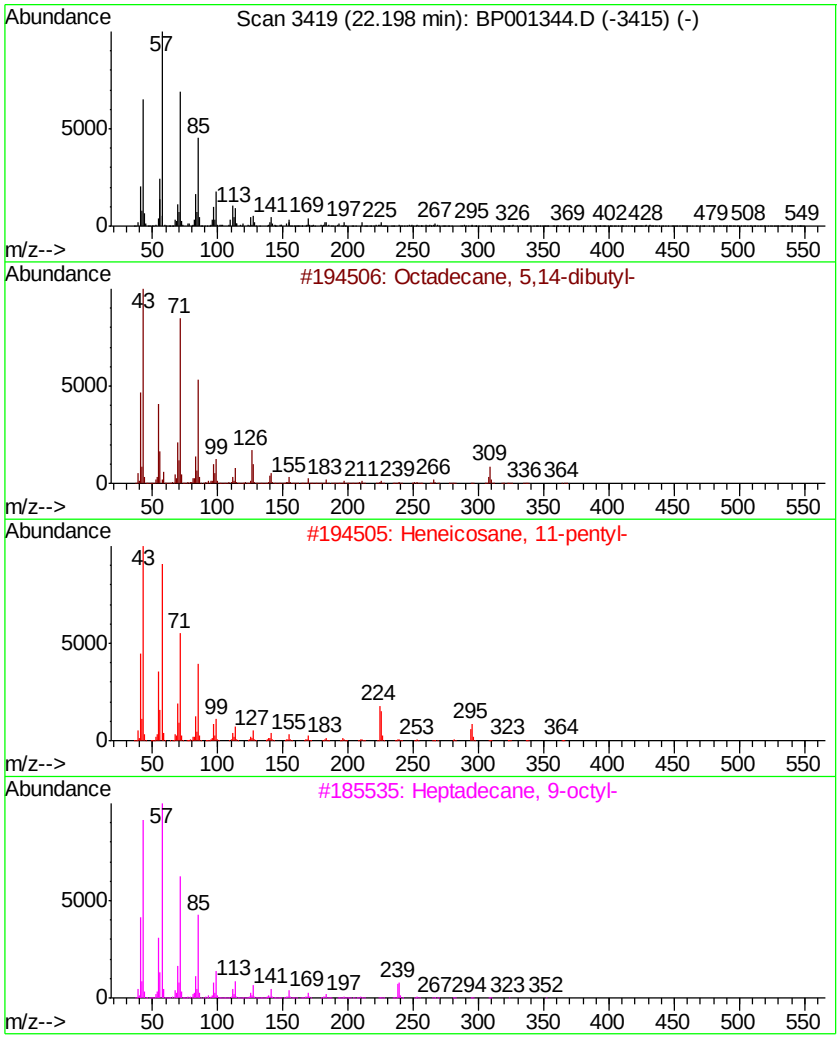
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

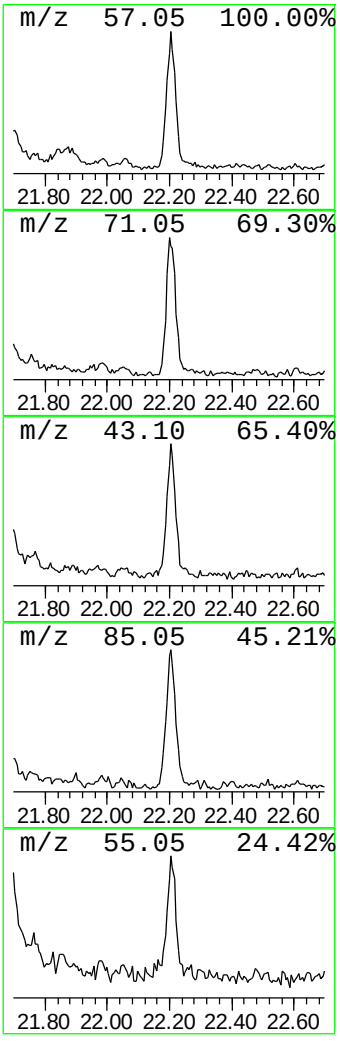
****

Peak Number 16 Octadecane, 5,14-dibutyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	3.24 ng	72309	Perylene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
2	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4	Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5	Tetratetracontane	619	C44H90	007098-22-8	90





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Sample : K6300-05
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ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

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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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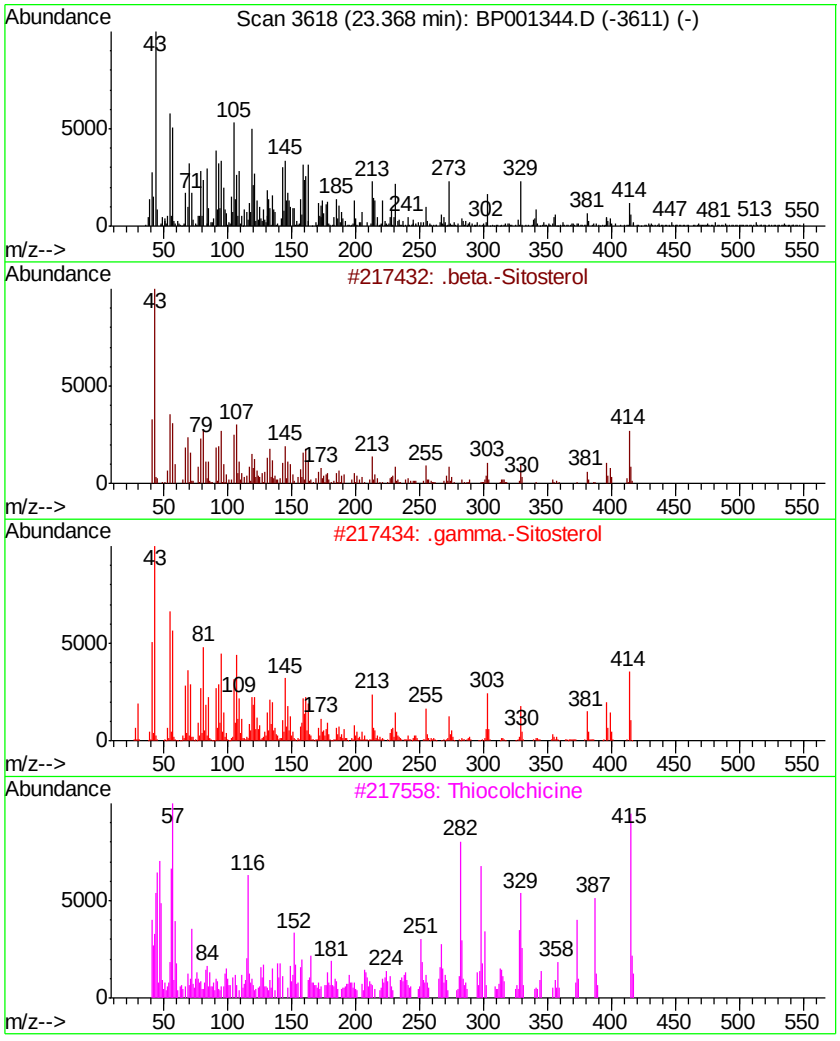
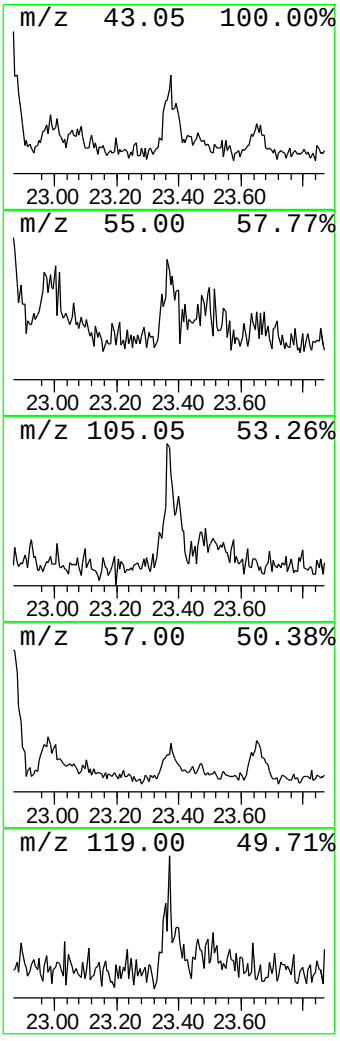
Peak Number 17 unknown23.37 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.37	2.47 ng	55179	Perylene-d12	21.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Sitosterol	414	C29H50O	000083-46-5	25
2	.gamma.-Sitosterol	414	C29H50O	000083-47-6	25
3	Thiocolchicine	415	C22H25NO5S	1000128-27-0	25
4	Bis(trifluoromethyl)acetyl-diiso...	340	C10H15AsF6O	054096-56-9	22
5	5.alpha.Androst-16-ol, 17-ethyli...	414	C27H42O3	1000124-58-6	10





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122019\
Data File : BP001344.D
Acq On : 20 Dec 2019 15:46
Operator : JU
Sample : K6300-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSI-BFD

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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
2-Pentanone, 4-hy...	5.61	8.0	ng	167960	1	8.30	418062	20.0
unknown7.94	7.94	89.4	ng	1867850	1	8.30	418062	20.0
n-Hexadecanoic acid	16.49	5.8	ng	164485	4	15.60	570214	20.0
Octadecanoic acid	17.57	2.3	ng	52513	5	19.25	464865	20.0
Eicosane, 9-octyl-	18.26	4.3	ng	99724	5	19.25	464865	20.0
Heneicosane	18.70	6.7	ng	156314	5	19.25	464865	20.0
Octacosanol	19.12	12.3	ng	285116	5	19.25	464865	20.0
Octacosane	19.54	8.5	ng	197127	5	19.25	464865	20.0
Octadecane	19.93	9.2	ng	213318	5	19.25	464865	20.0
Heptacosane	20.30	9.2	ng	204835	6	21.02	446161	20.0
2-methyloctacosane	20.70	9.0	ng	200266	6	21.02	446161	20.0
Octadecane, 2-met...	21.63	6.7	ng	149468	6	21.02	446161	20.0
Pentafluoropropio...	21.69	2.5	ng	54699	6	21.02	446161	20.0
Octadecane, 5,14-...	22.20	3.2	ng	72309	6	21.02	446161	20.0
unknown23.37	23.37	2.5	ng	55179	6	21.02	446161	20.0