LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

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_M\METHODS\8270-BM121518.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	4.681	300	305	311	rBV	65867	88247	2.77%	0.249%
2	5.122	374	380	396	rBV	1794698	2559630	80.21%	7.231%
3	6.687	636	646	661	rBV	1691173	2867815	89.87%	8.102%
4	7.028	696	704	718	rBV	1888858	2876757	90.15%	8.127%
5	7.487	776	782	790	rBV	668114	1031586	32.33%	2.914%
6	7.798	828	835	847	rVB	1507309	2358207	73.90%	6.662%
7	8.645	971	979	1004	rBV	1115305	1925874	60.35%	5.441%
8	9.587	1131	1139	1146	rBV4	18514	54055	1.69%	0.153%
9	10.251	1245	1252	1265	rBV	779511	1359049	42.59%	3.839%
10	12.751	1670	1677	1694	rBV	2204626	3191172	100.00%	9.015%
11	13.622	1819	1825	1833	rBV	76227	129720	4.06%	0.366%
12	14.145	1908	1914	1925	rBV2	1060644	1593135	49.92%	4.501%
13	15.651	2164	2170	2187	rBV	1363090	2082380	65.25%	5.883%
14	16.910	2375	2384	2389	rBV	1053610	1557191	48.80%	4.399%
15	17.704	2513	2519	2523	rBV5	16389	32860	1.03%	0.093%
16	17.821	2534	2539	2549	rVV2	224759	314238	9.85%	0.888%
17	18.692	2682	2687	2695	rBV6	65746	117841	3.69%	0.333%
18	18.992	2730	2738	2745	rBV4	43060	105389	3.30%	0.298%
19	19.121	2755	2760	2767	rBV6	97204	175694	5.51%	0.496%
20	19.351	2795	2799	2802	rBV	34233	44591	1.40%	0.126%
21	19.386	2802	2805	2810	rVV2	49120	70289	2.20%	0.199%
22	19.486	2818	2822	2829	rBV	33773	60453	1.89%	0.171%
23	19.562	2830	2835	2843	rVB	2238133	2755852	86.36%	7.785%
24	19.704	2854	2859	2863	rBV3	61665	78751	2.47%	0.222%
25	19.751	2864	2867	2872	rVB5	26828	35113	1.10%	0.099%
26	19.845	2879	2883	2888	rBV3	169580	235030	7.37%	0.664%
27	20.127	2927	2931	2935	rVV2	196524	228608	7.16%	0.646%
28	20.180	2938	2940	2944	rVB5	33205	35009	1.10%	0.099%
29	20.286	2954	2958	2962	rBV6	76521	104638	3.28%	0.296%
30	20.386	2971	2975	2978	rBV5	29728	40825	1.28%	0.115%
31	20.445	2978	2985	2991	rBV5	116334	234332	7.34%	0.662%
32	20.592	3007	3010	3015	rBV2	113975	135247	4.24%	0.382%
33	20.656	3018	3021	3026	rVV7	38150	48200	1.51%	0.136%
34	20.856	3051	3055	3061	rBV2	267084	408535	12.80%	1.154%

LSC Area Percent Report

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Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

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_M\METHODS\8270-BM121518.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	20.921	3063	3066	3072	rVB8	53350	81791	2.56%	0.231%
36	21.133	3097	3102	3113	rBV	1126196	1710536	53.60%	4.832%
37	21.298	3127	3130	3135	rVB4	73062	91126	2.86%	0.257%
38	21.468	3156	3159	3164	rVB4	87385	116233	3.64%	0.328%
39	21.721	3198	3202	3210	rBV	329369	482158	15.11%	1.362%
40	22.162	3274	3277	3282	rVB2	168895	188540	5.91%	0.533%
41	22.386	3312	3315	3321	rVB4	158337	200668	6.29%	0.567%
42	22.645	3355	3359	3364	rBV	305799	440004	13.79%	1.243%
43	23.180	3447	3450	3457	rVB3	141142	223563	7.01%	0.632%
44	23.297	3463	3470	3476	rVB	814584	1451299	45.48%	4.100%
45	23.480	3496	3501	3508	rVB2	487550	762457	23.89%	2.154%
46	23.786	3549	3553	3561	rVB	203349	351377	11.01%	0.993%
47	23.874	3564	3568	3576	rVB4	170805	362253	11.35%	1.023%

Sum of corrected areas: 35398318

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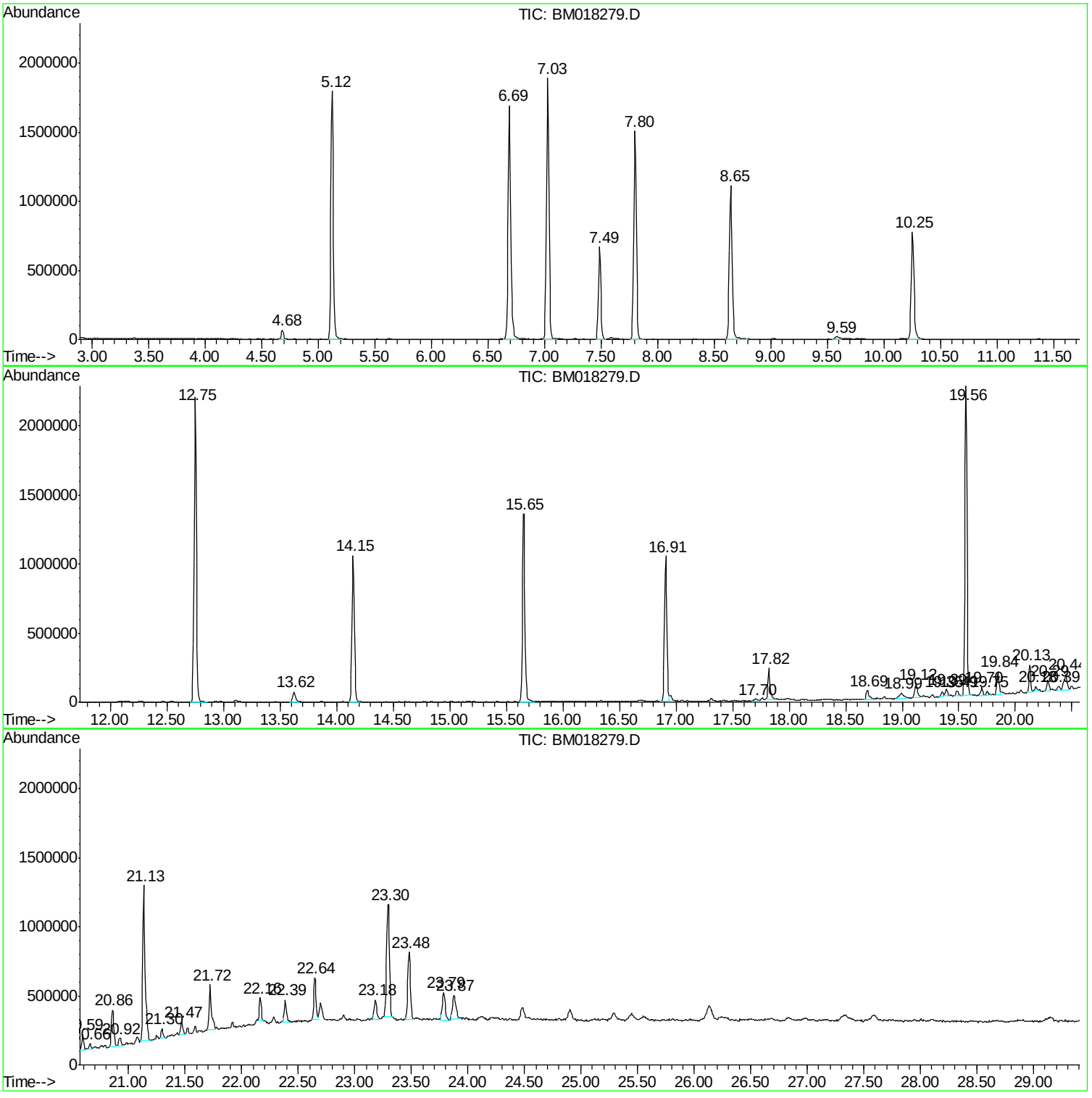
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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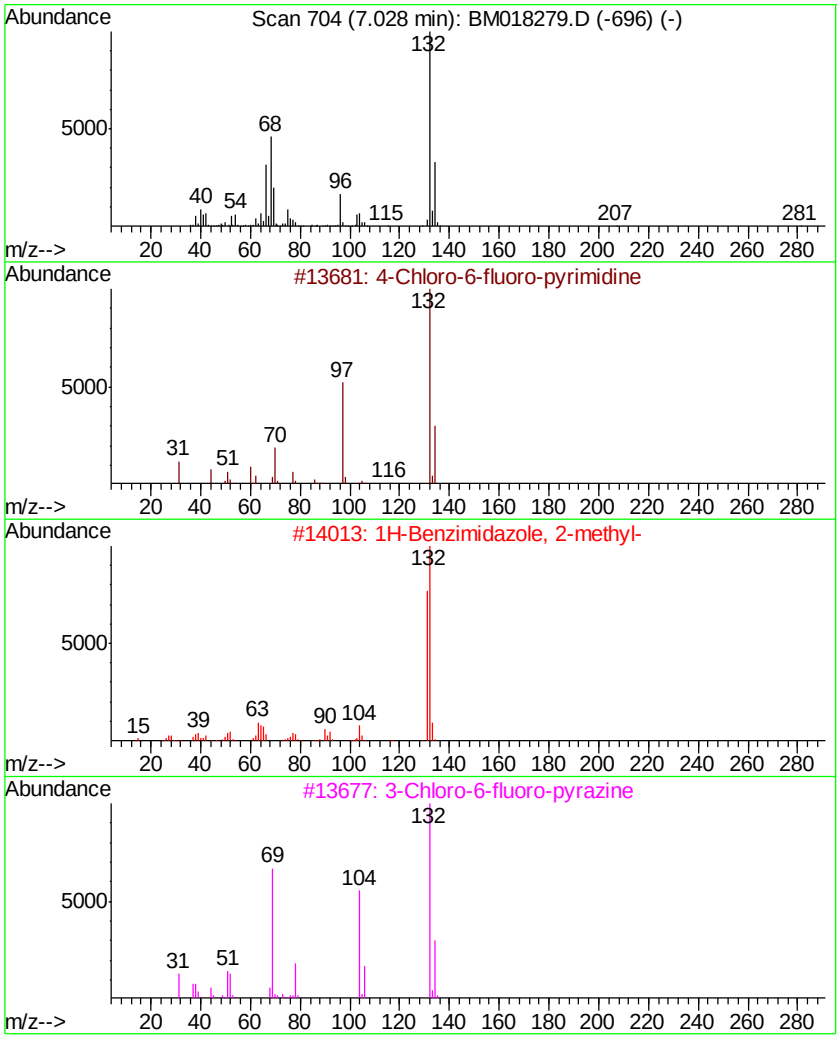
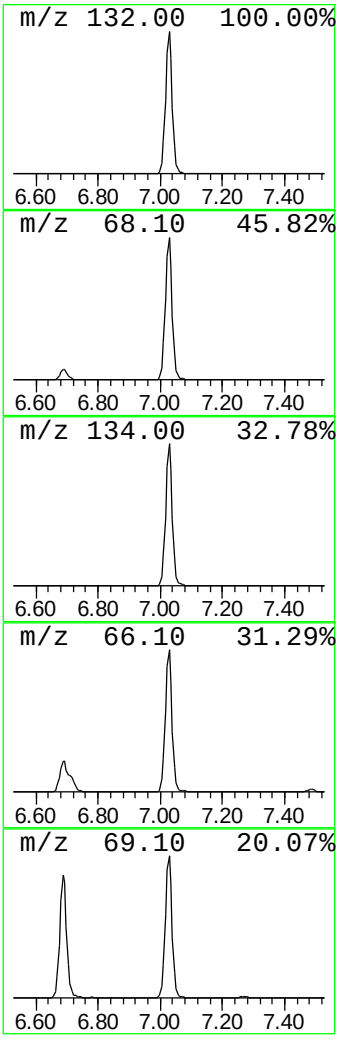
Peak Number 1 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	55.77 ng	2876760	1,4-Dichlorobenzene-d4	7.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5	5-Aminoindole	132	C8H8N2	005192-03-0	12





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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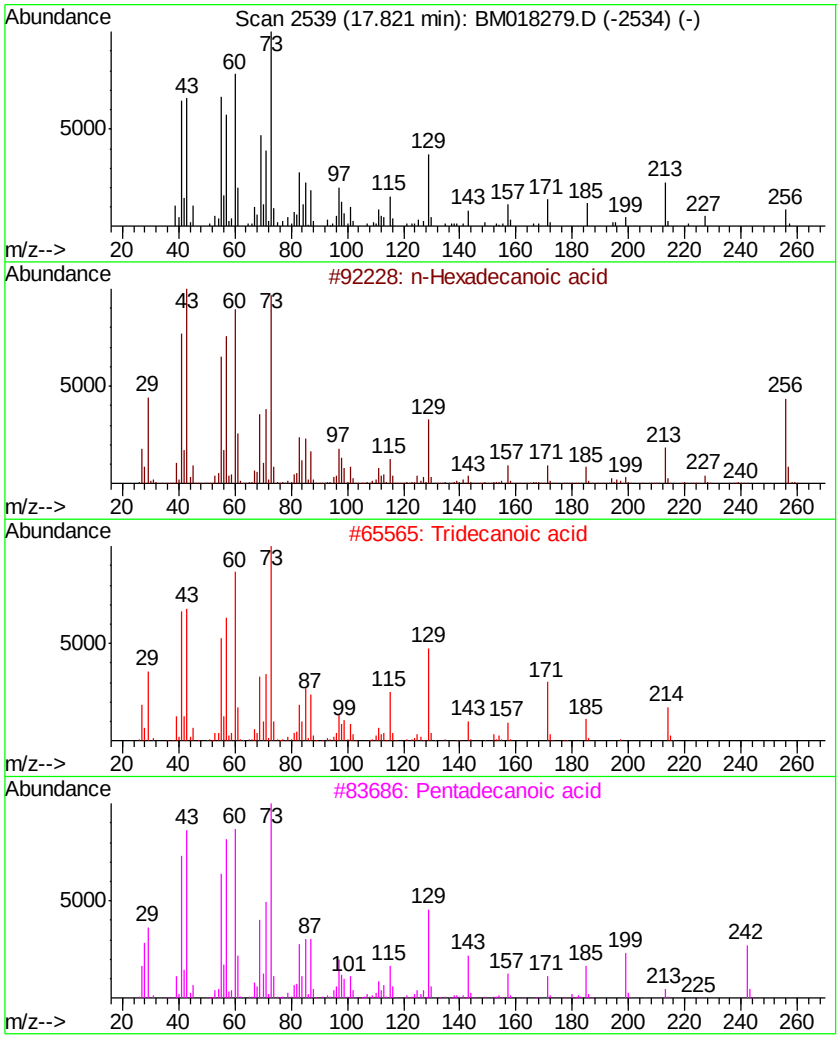
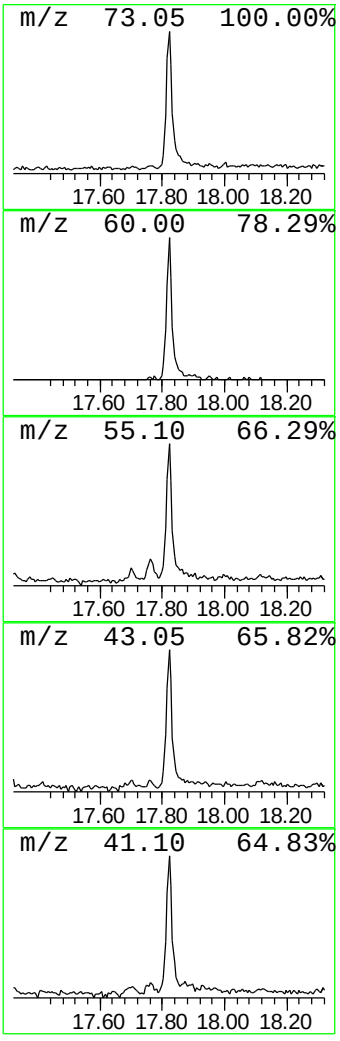
Peak Number 3 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.82	4.04 ng	314238	Phenanthrene-d10	16.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	93
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	74
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5	n-Decanoic acid	172	C10H20O2	000334-48-5	70





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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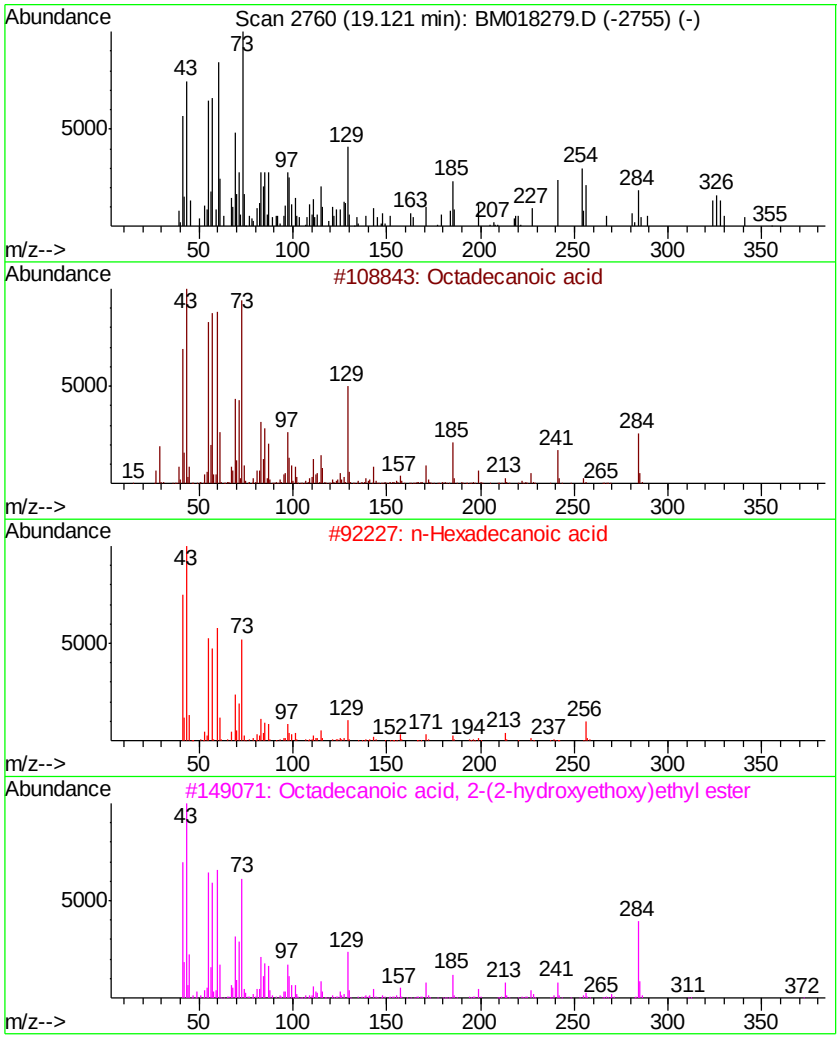
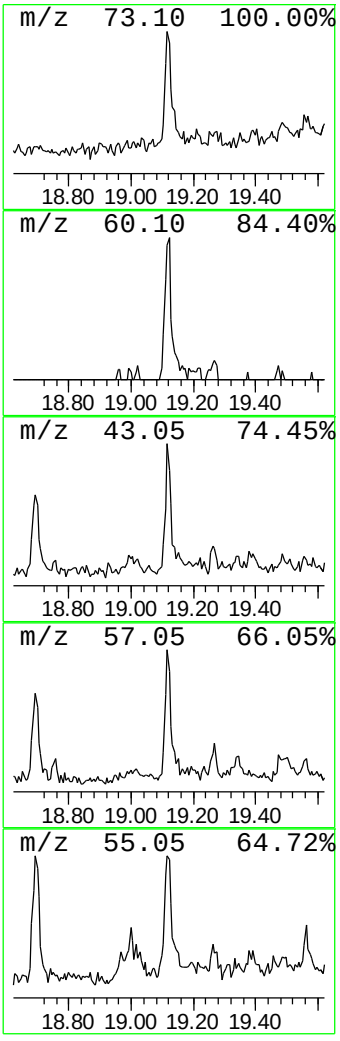
Peak Number 4 Octadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	2.05 ng	175694	Chrysene-d12	21.13

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	90
3	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	46
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	43
5	Dodecanoic acid	200	C12H24O2	000143-07-7	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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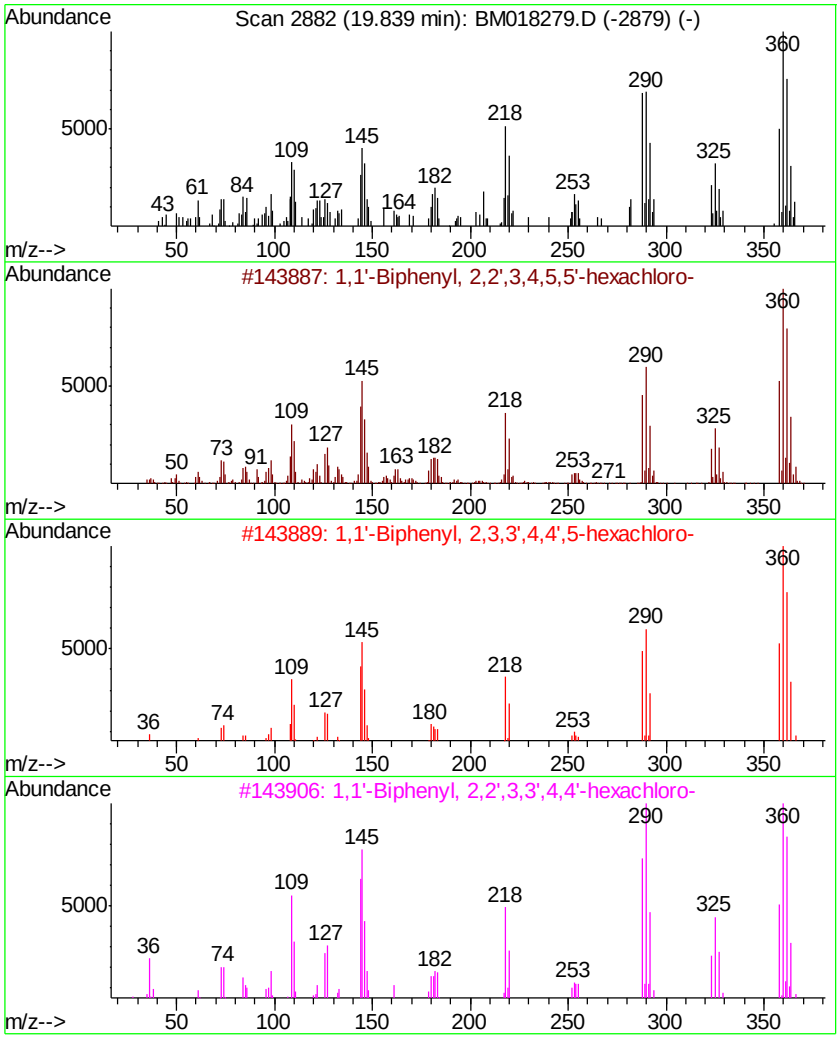
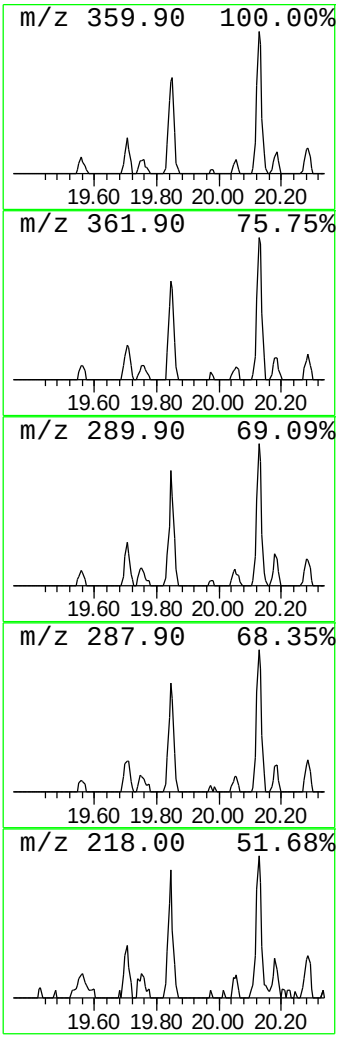
Peak Number 5 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.84	2.75 ng	235030	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
4	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	98
5	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	98





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
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TIC Library : C:\DATABASE\NIST02.L
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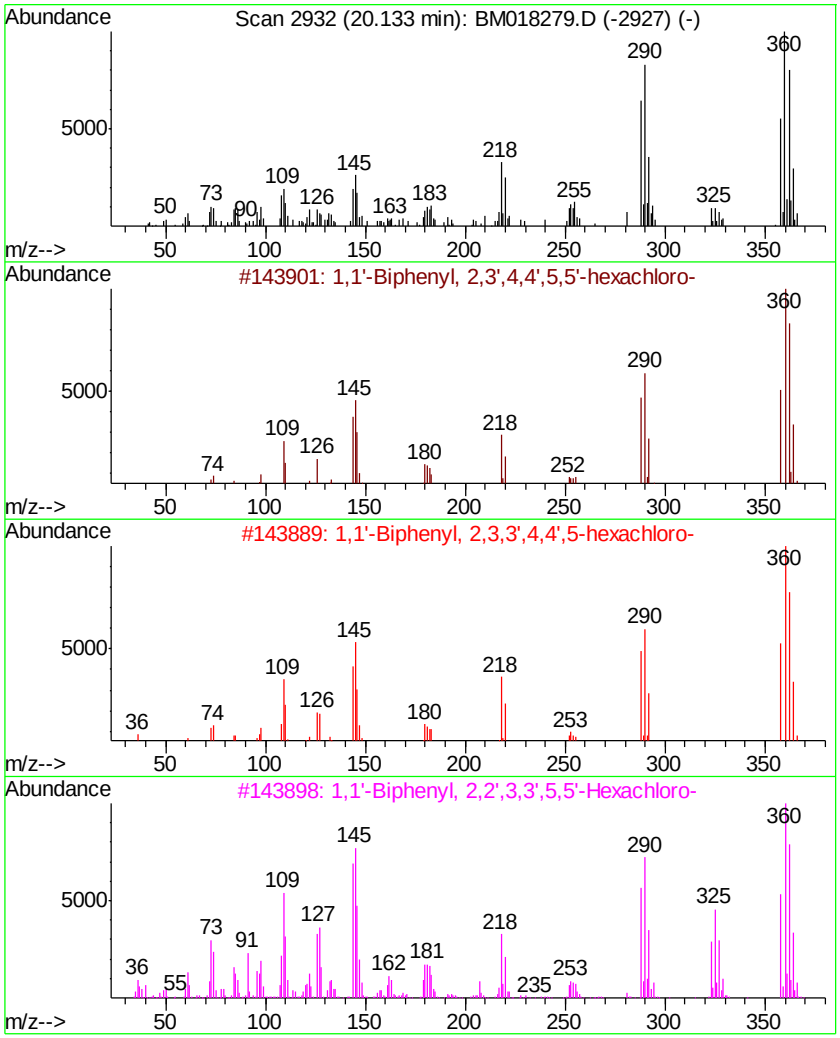
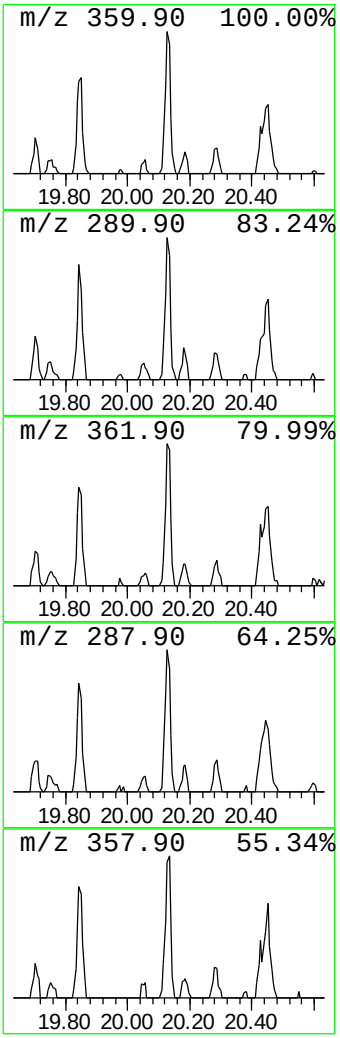
Peak Number 6 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.13	2.67 ng	228608	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3	1,1'-Biphenyl, 2,2',3,3',5,5'-He...	358	C12H4Cl6	035694-04-3	95
4	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	94
5	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	94





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Operator : JU/SJ
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ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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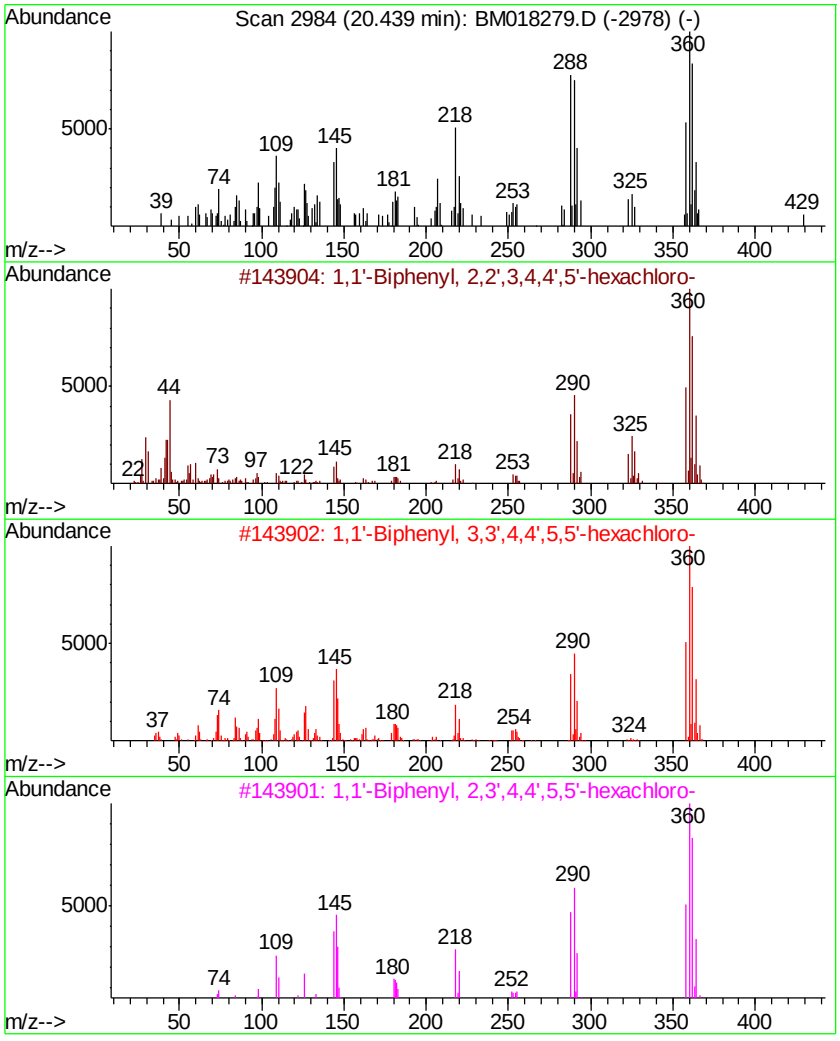
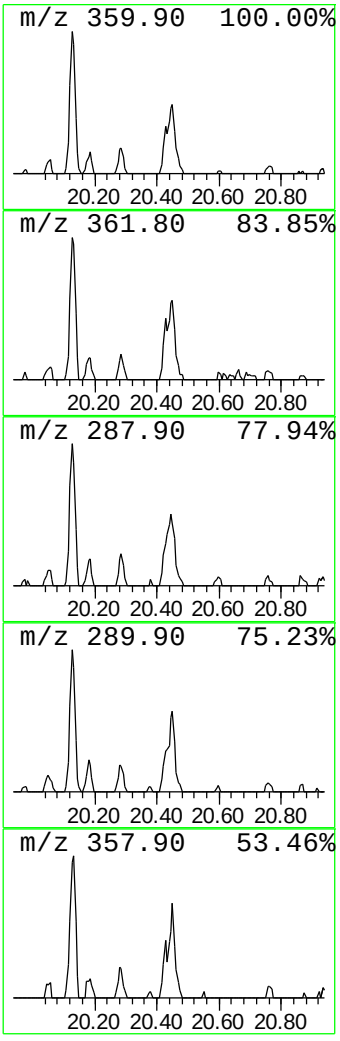
Peak Number 7 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.44	2.74 ng	234332	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
3	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
4	1,1'-Biphenyl, 2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	99
5	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	98





Library Search Compound Report

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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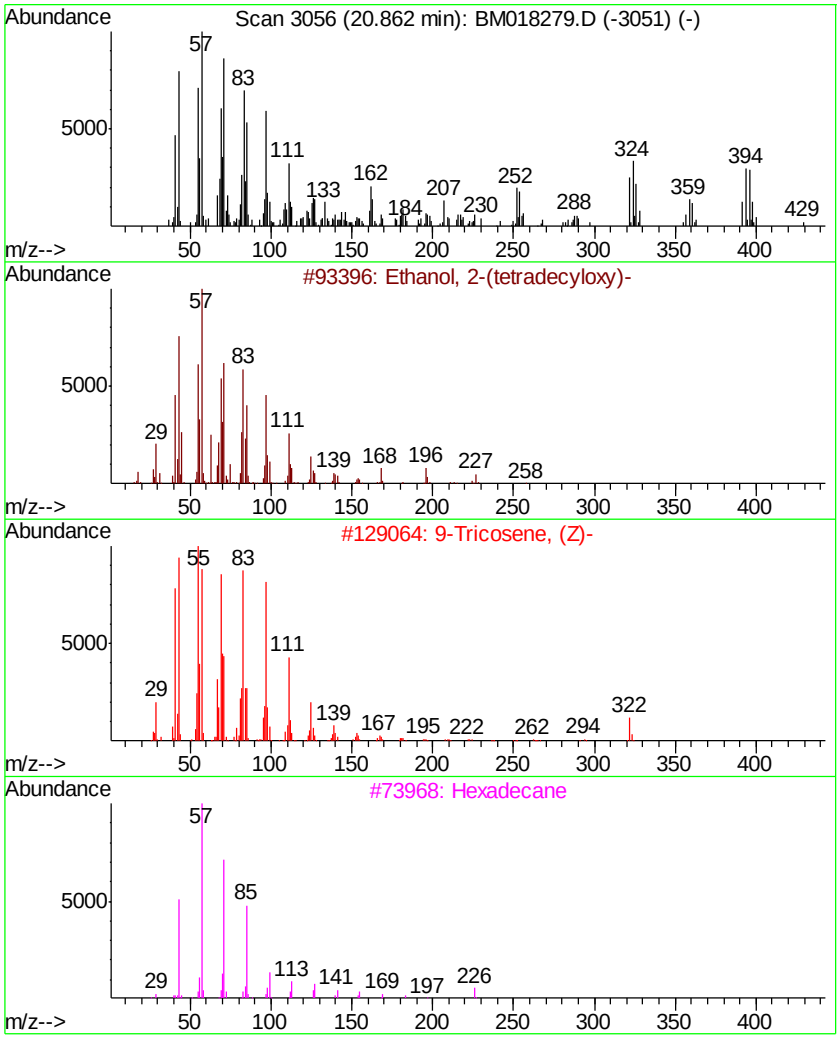
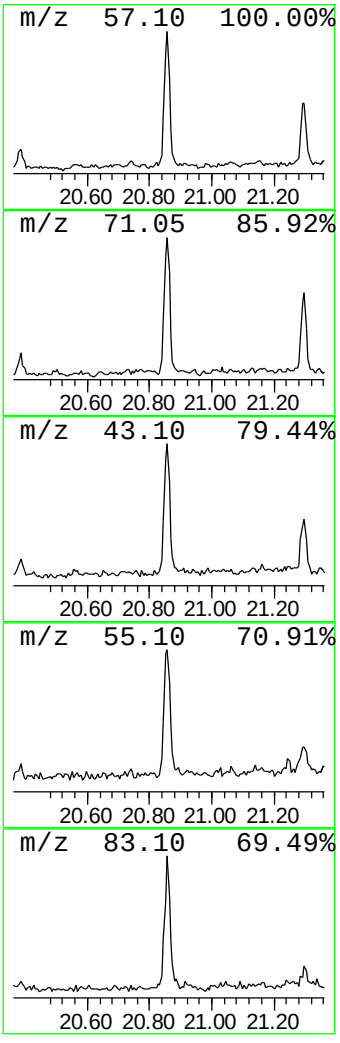
Peak Number 8 Ethanol, 2-(tetradecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	4.78 ng	408535	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
2	9-Tricosene, (Z)-	322	C23H46	027519-02-4	89
3	Hexadecane	226	C16H34	000544-76-3	89
4	Tricosane	324	C23H48	000638-67-5	87
5	11-Tricosene	322	C23H46	052078-56-5	78





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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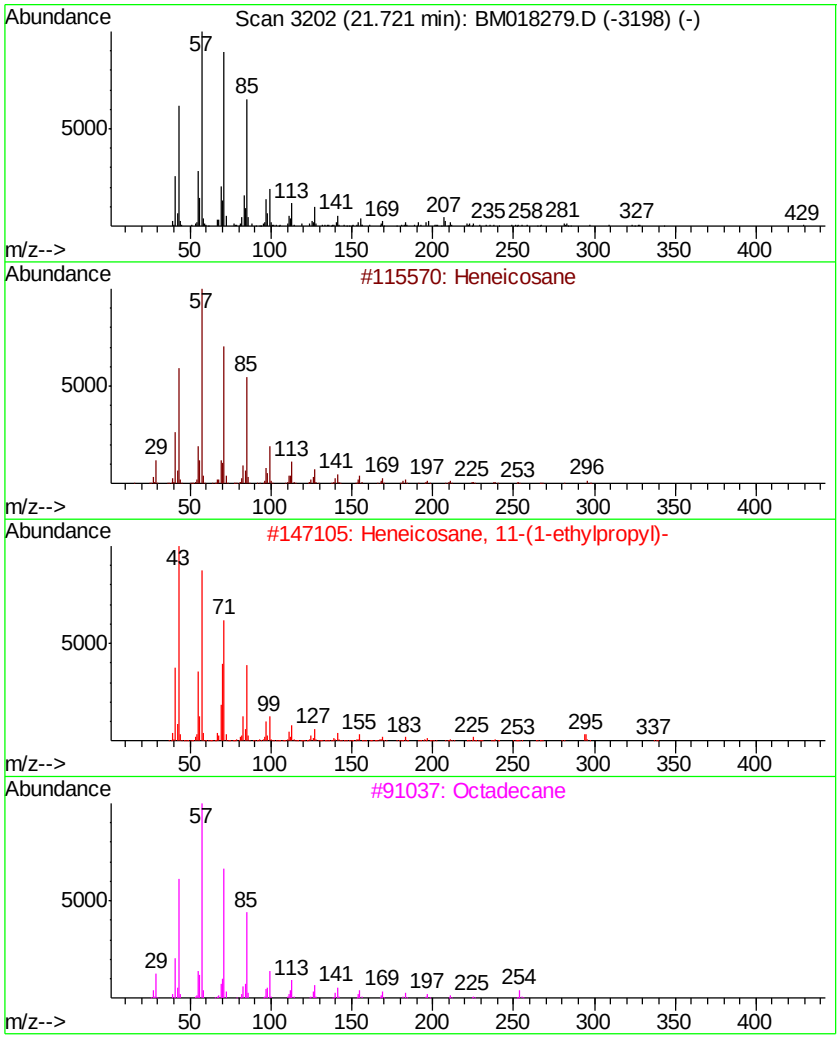
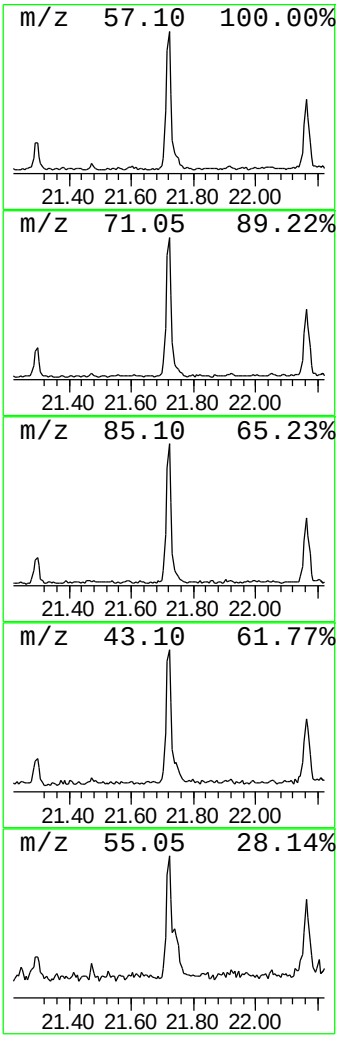
Peak Number 9 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	5.64 ng	482158	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3	Octadecane	254	C18H38	000593-45-3	91
4	Hexadecane	226	C16H34	000544-76-3	90
5	Docosane, 9-butyl-	366	C26H54	055282-14-9	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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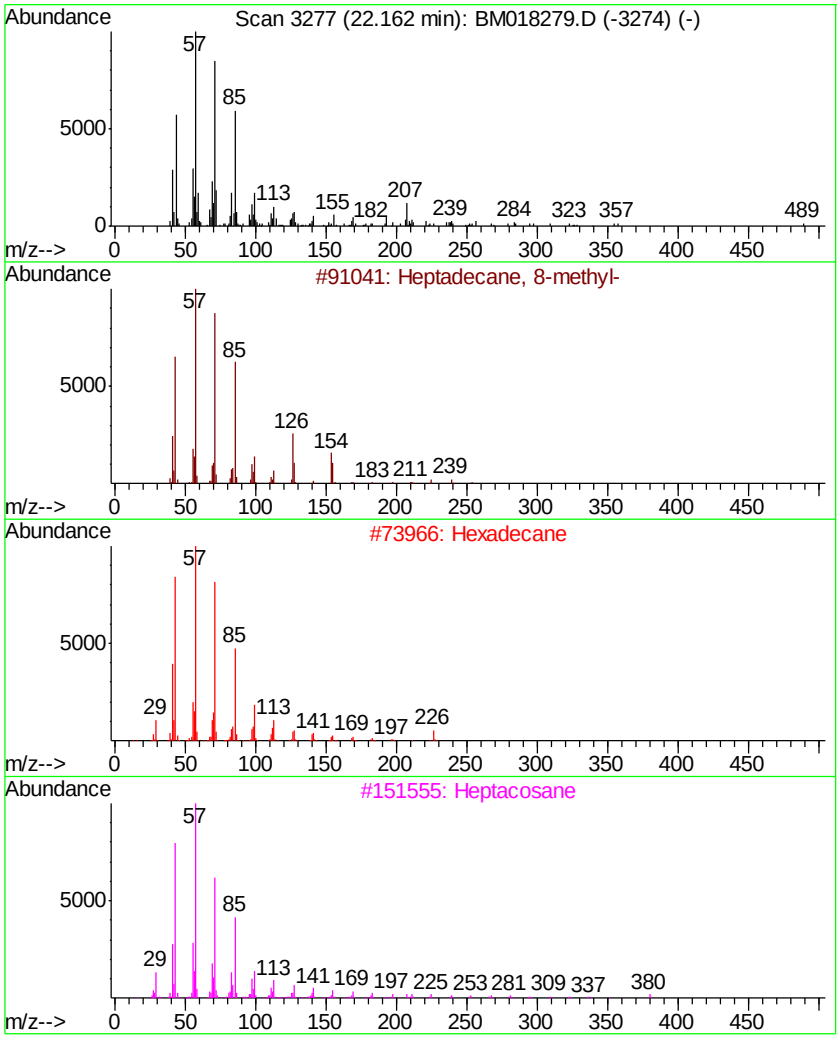
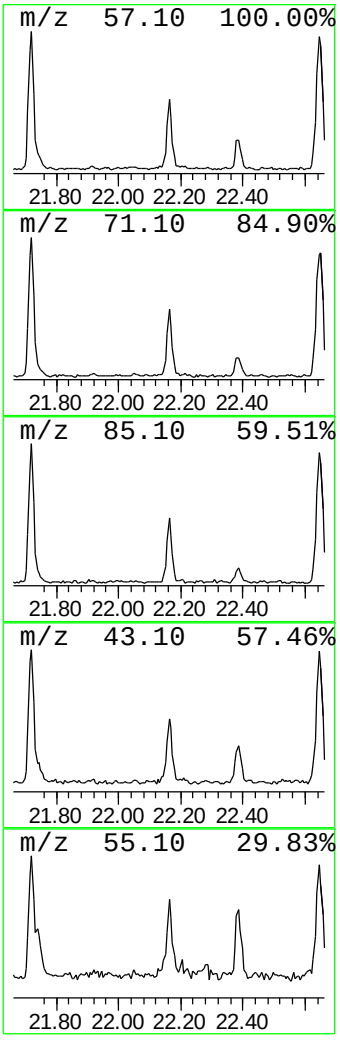
Peak Number 10 Heptadecane, 8-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.16	2.20 ng	188540	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	90
2	Hexadecane	226	C16H34	000544-76-3	81
3	Heptacosane	380	C27H56	000593-49-7	81
4	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	74
5	Nonacosane	408	C29H60	000630-03-5	74





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Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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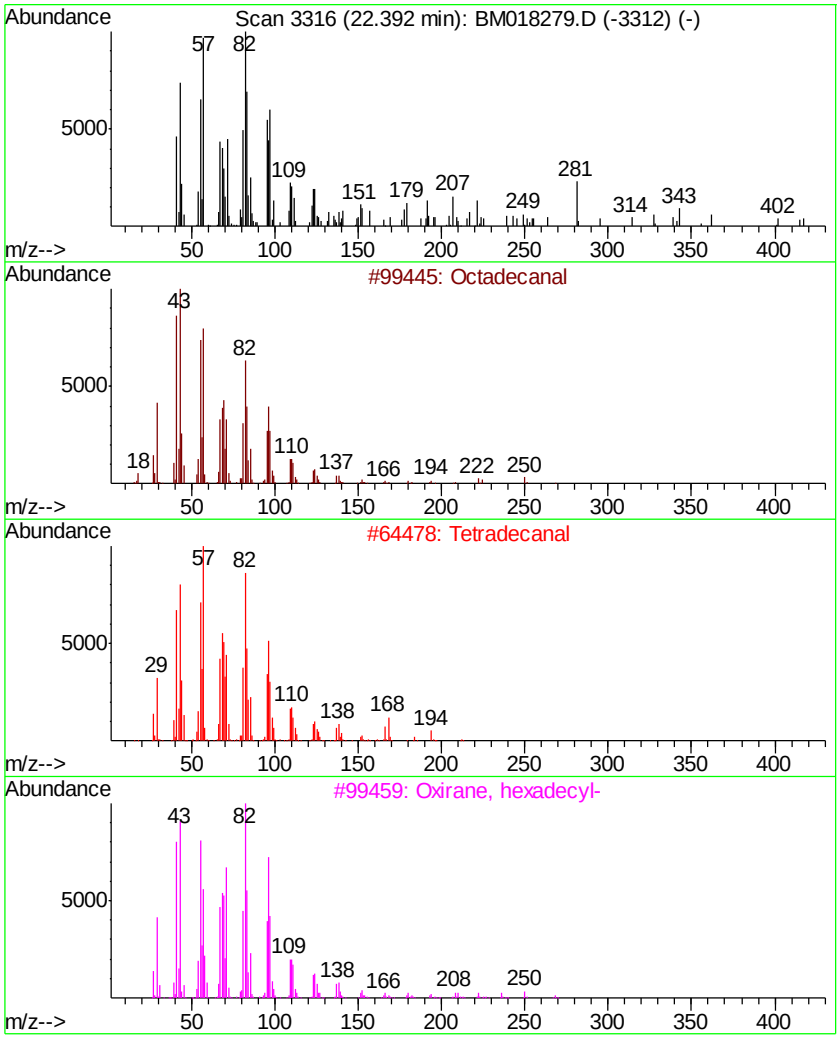
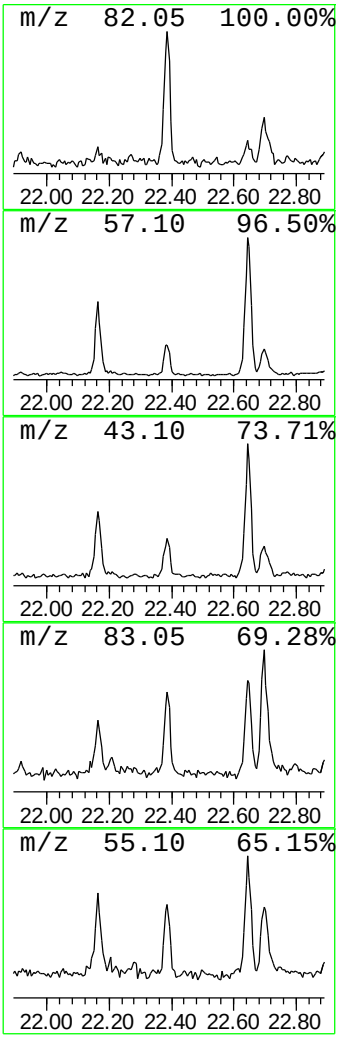
Peak Number 11 Octadecanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	2.77 ng	200668	Perylene-d12	23.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	91
2	Tetradecanal	212	C14H28O	000124-25-4	87
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	87
4	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	87
5	17-Octadecenal	266	C18H34O	056554-86-0	83





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Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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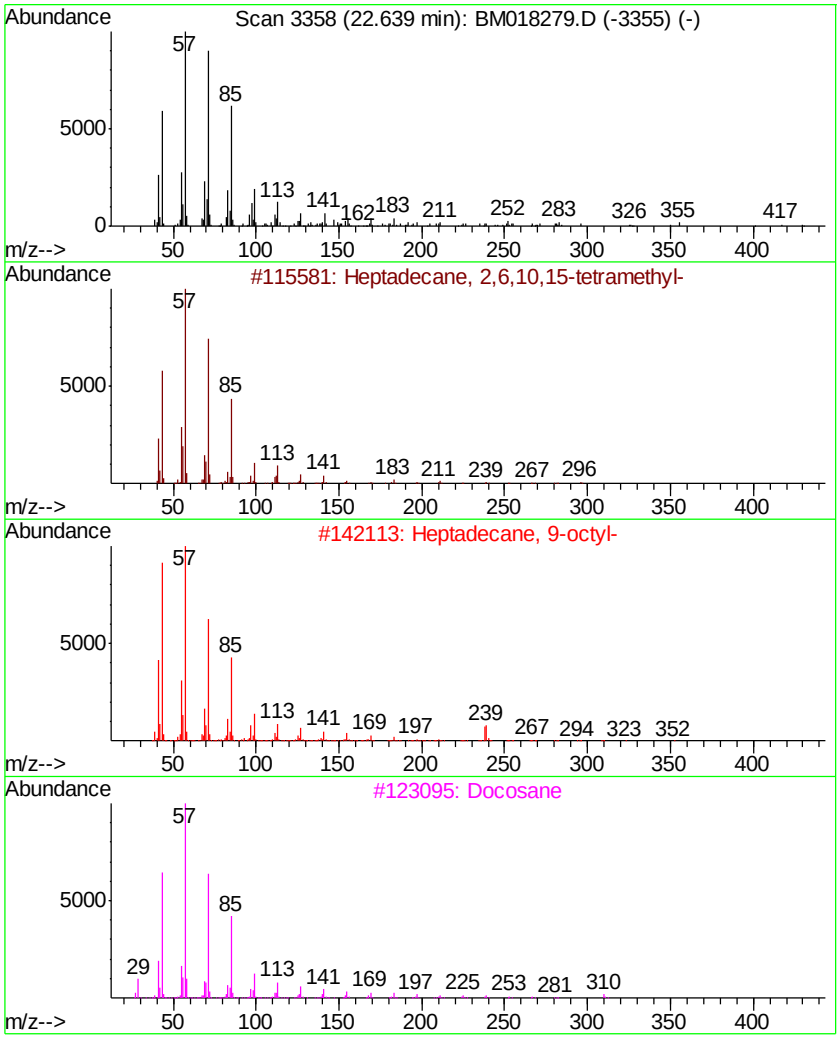
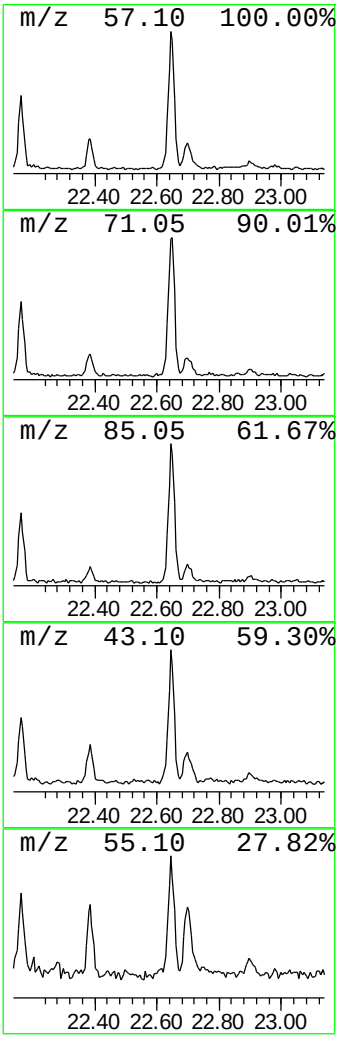
Peak Number 12 Heptadecane, 2,6,10,15-tetr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.64	6.06 ng	440004	Perylene-d12	23.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3	Docosane	310	C22H46	000629-97-0	87
4	Nonadecane	268	C19H40	000629-92-5	86
5	Hexadecane	226	C16H34	000544-76-3	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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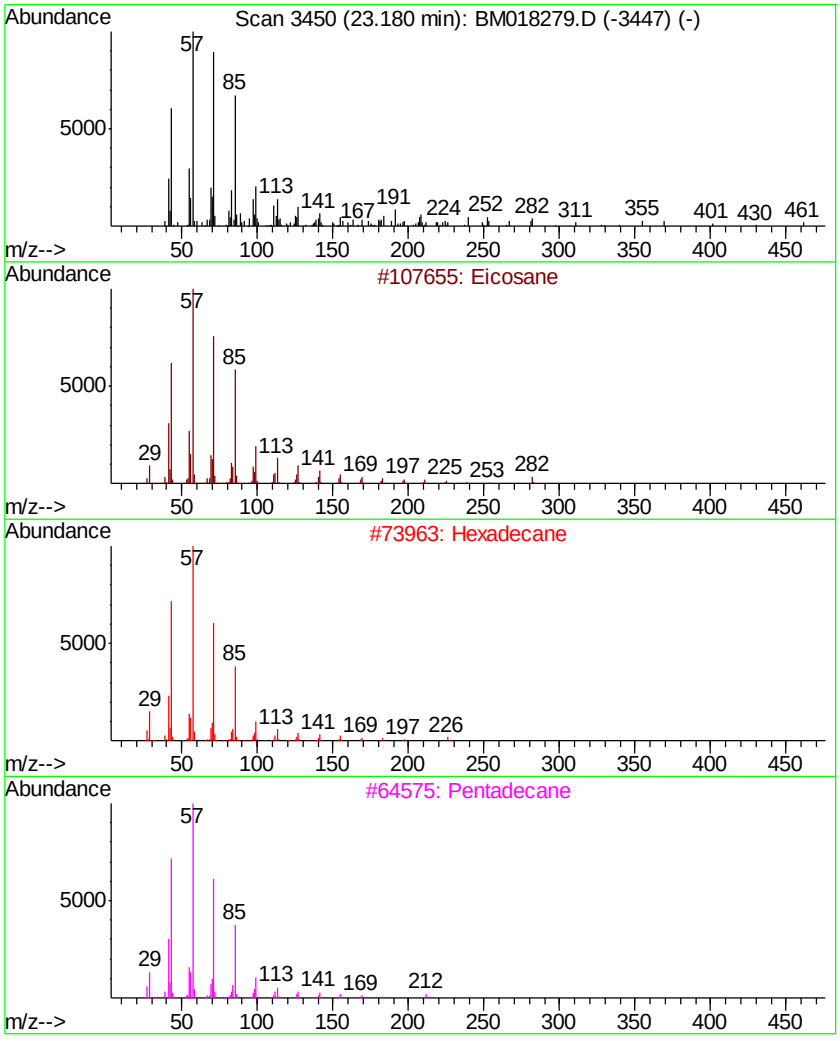
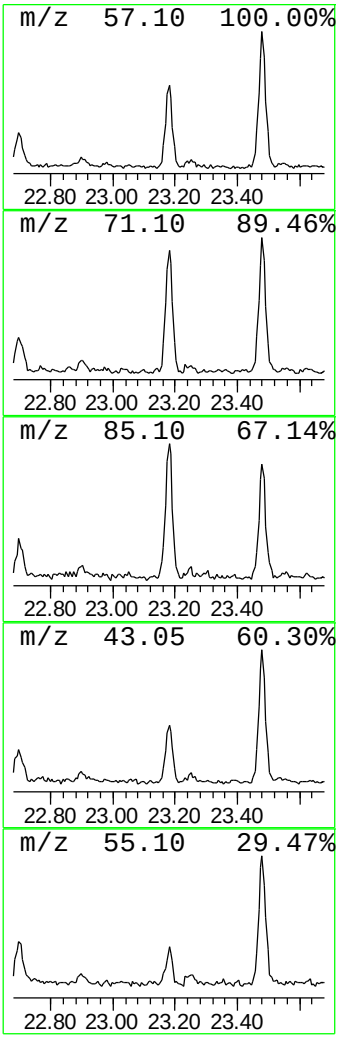
Peak Number 13 Eicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.18	3.08 ng	223563	Perylene-d12	23.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Hexadecane	226	C16H34	000544-76-3	91
3	Pentadecane	212	C15H32	000629-62-9	91
4	Tetratriacontane	479	C34H70	014167-59-0	87
5	Heptadecane	240	C17H36	000629-78-7	83





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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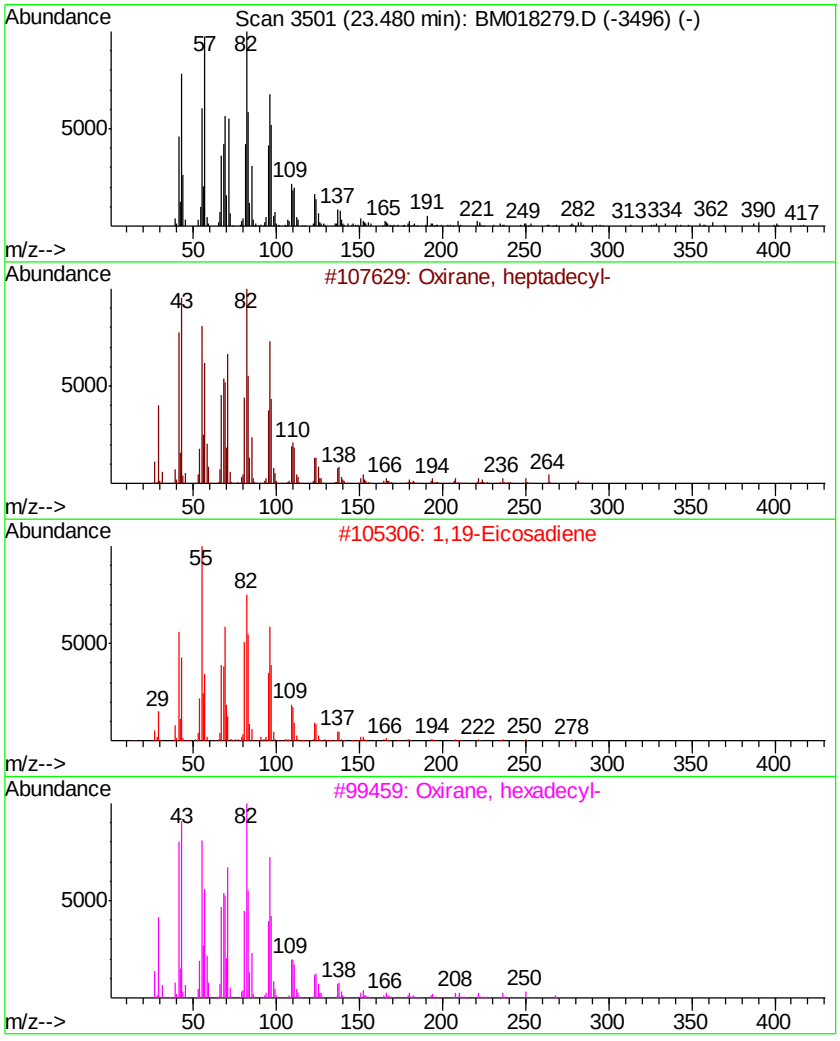
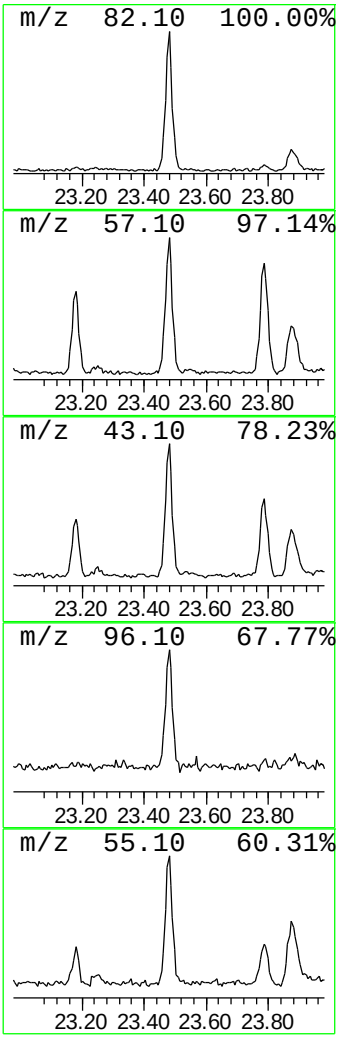
Peak Number 14 Oxirane, heptadecyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.48	10.51 ng	762457	Perylene-d12	23.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2	1,19-Eicosadiene	278	C20H38	014811-95-1	92
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4	Octadecanal	268	C18H36O	000638-66-4	90
5	1,13-Tetradecadiene	194	C14H26	021964-49-8	83





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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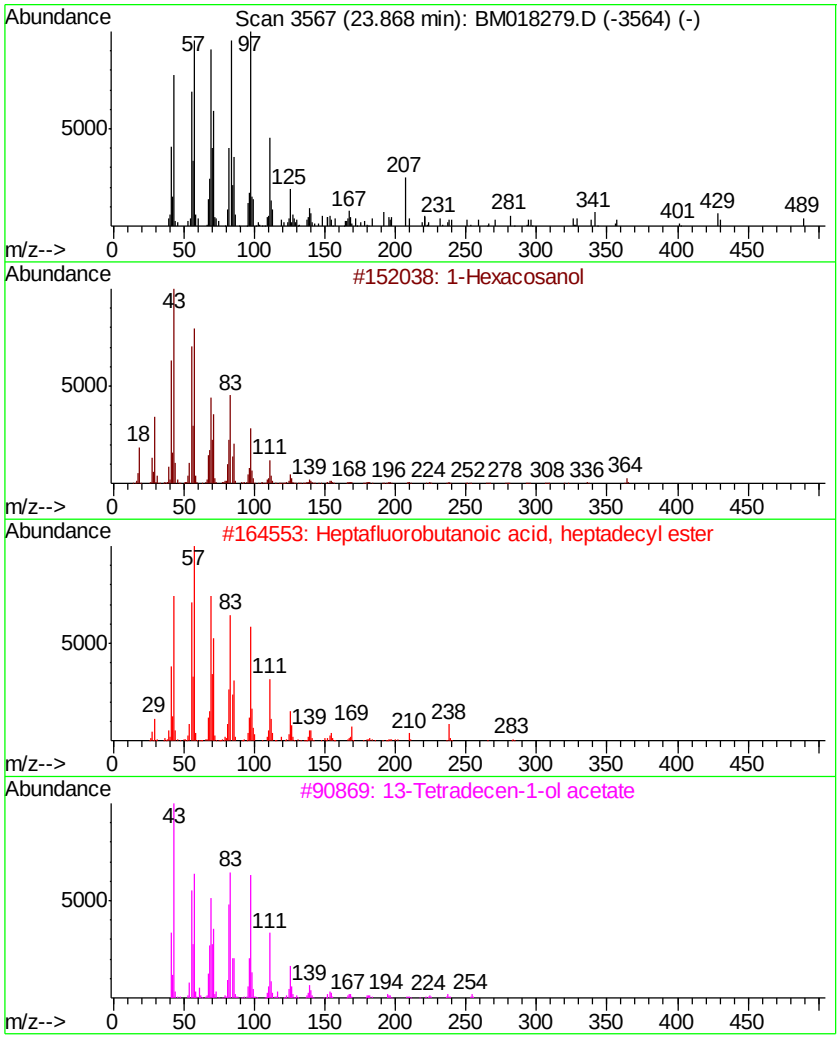
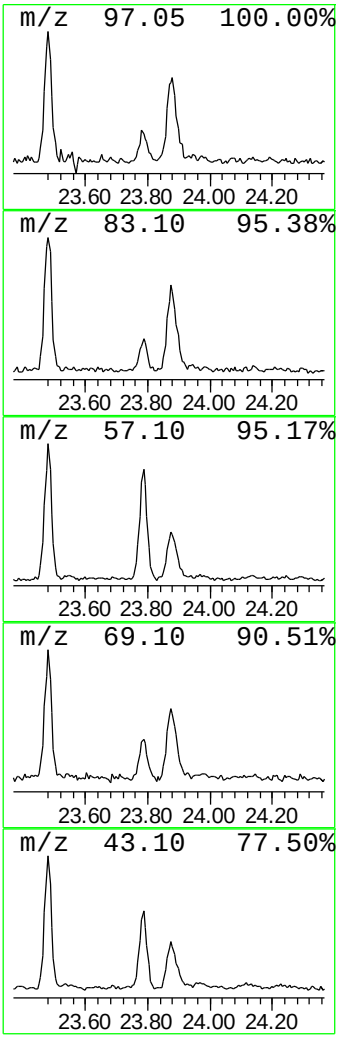
Peak Number 16 1-Hexacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	4.99 ng	362253	Perylene-d12	23.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol	382	C26H54O	000506-52-5	76
2	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	64
3	13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	60
4	1-Triacontanol	438	C30H62O	000593-50-0	58
5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	58





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121818\
Data File : BM018279.D
Acq On : 18 Dec 2018 20:00
Operator : JU/SJ
Sample : J6388-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS009-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown7.03	7.03	55.8	ng	2876760	1	7.49	1031590	20.0
n-Hexadecanoic acid	17.82	4.0	ng	314238	4	16.91	1557190	20.0
Octadecanoic acid	19.12	2.0	ng	175694	5	21.13	1710540	20.0
1,1'-Biphenyl, 2,...	19.84	2.8	ng	235030	5	21.13	1710540	20.0
1,1'-Biphenyl, 2,...	20.13	2.7	ng	228608	5	21.13	1710540	20.0
1,1'-Biphenyl, 2,...	20.44	2.7	ng	234332	5	21.13	1710540	20.0
Ethanol, 2-(tetra...	20.86	4.8	ng	408535	5	21.13	1710540	20.0
Heneicosane	21.72	5.6	ng	482158	5	21.13	1710540	20.0
Heptadecane, 8-me...	22.16	2.2	ng	188540	5	21.13	1710540	20.0
Octadecanal	22.39	2.8	ng	200668	6	23.30	1451300	20.0
Heptadecane, 2,6,...	22.64	6.1	ng	440004	6	23.30	1451300	20.0
Eicosane	23.18	3.1	ng	223563	6	23.30	1451300	20.0
Oxirane, heptadecyl-	23.48	10.5	ng	762457	6	23.30	1451300	20.0
1-Hexacosanol	23.87	5.0	ng	362253	6	23.30	1451300	20.0