

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
 Data File : BF108697.D
 Acq On : 31 Aug 2018 18:56
 Operator : JU/SJ
 Sample : J4720-02 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BZTRANS-2

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF083018.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	5.748	568	580	581	rBV6	3977	11780	1.78%	0.186%
2	6.684	734	739	740	rBV2	12830	17810	2.69%	0.281%
3	6.795	752	758	772	rBV2	27282	103962	15.71%	1.642%
4	7.001	790	793	812	rBV	141779	369539	55.84%	5.838%
5	7.154	816	819	830	rVB	64931	119065	17.99%	1.881%
6	7.607	885	896	899	rBV8	14635	42514	6.42%	0.672%
7	8.284	1007	1011	1032	rBV	273930	515301	77.86%	8.140%
8	9.354	1189	1193	1207	rBV	104314	195872	29.60%	3.094%
9	9.742	1254	1259	1267	rBV	38926	62449	9.44%	0.987%
10	10.042	1306	1310	1326	rBV	414306	556293	84.06%	8.788%
11	10.260	1344	1347	1350	rBV2	7471	10531	1.59%	0.166%
12	10.366	1361	1365	1368	rBV5	9046	13009	1.97%	0.206%
13	10.407	1368	1372	1375	rBV5	8808	14109	2.13%	0.223%
14	10.436	1375	1377	1382	rVV4	18412	22122	3.34%	0.349%
15	10.842	1443	1446	1453	rBV5	46313	112472	16.99%	1.777%
16	11.542	1562	1565	1567	rBV	369817	413352	62.46%	6.530%
17	11.566	1567	1569	1577	rVB	353333	463619	70.05%	7.324%
18	12.766	1770	1773	1781	rVB	425214	550828	83.23%	8.702%
19	12.995	1809	1812	1819	rVB	326764	387694	58.58%	6.124%
20	13.124	1831	1834	1841	rVB	183318	203860	30.80%	3.220%
21	14.195	2012	2016	2019	rBV2	519523	661820	100.00%	10.455%
22	15.101	2167	2170	2176	rVB2	113997	136918	20.69%	2.163%
23	15.301	2198	2204	2213	rVB2	180485	415285	62.75%	6.560%
24	15.618	2254	2258	2266	rVV	57268	92369	13.96%	1.459%
25	15.689	2266	2270	2276	rVV2	82401	177322	26.79%	2.801%
26	15.754	2276	2281	2296	rVB2	257549	513291	77.56%	8.109%
27	15.930	2308	2311	2318	rVB	98238	147041	22.22%	2.323%

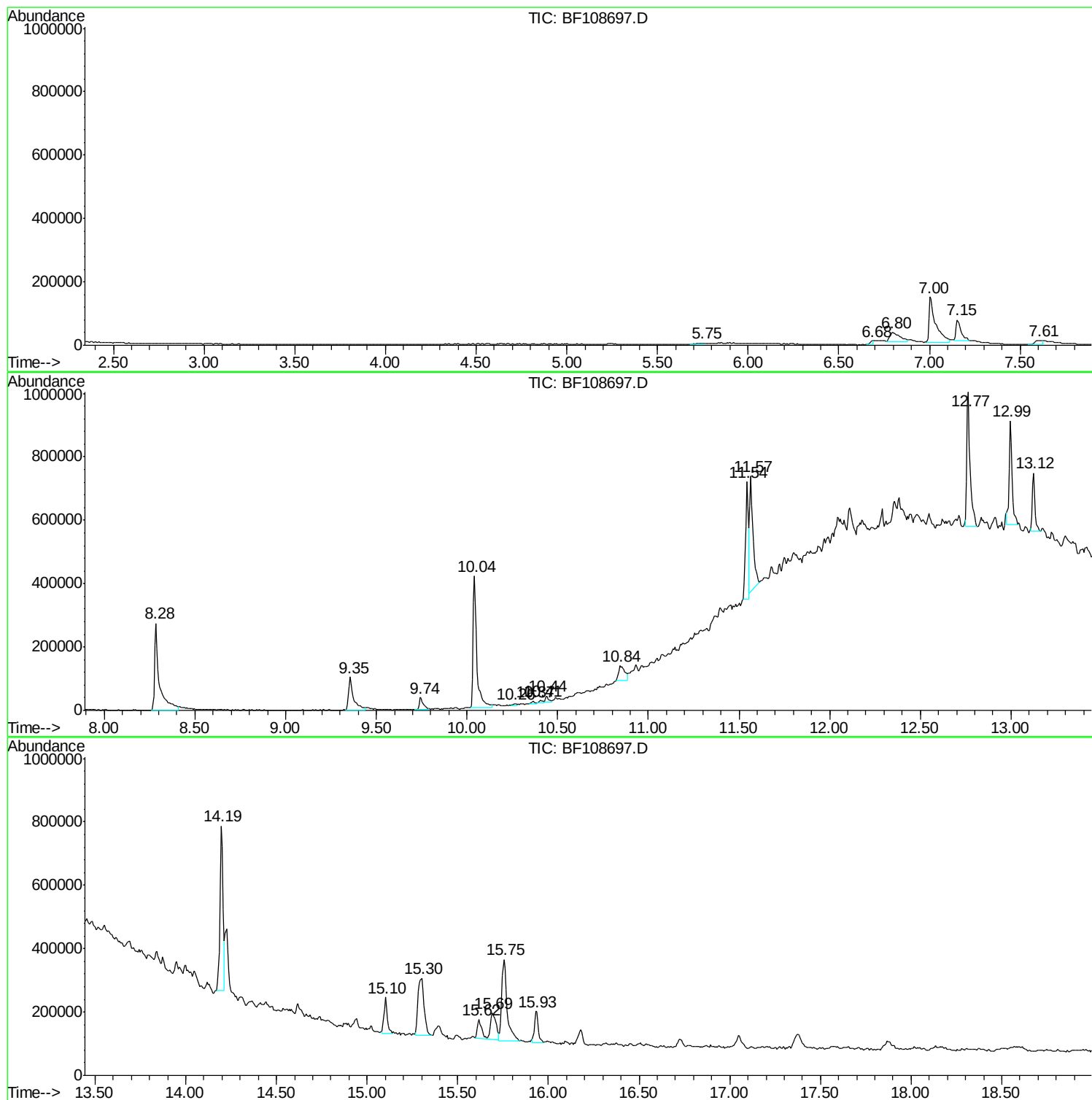
Sum of corrected areas: 6330227

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
Data File : BF108697.D
Acq On : 31 Aug 2018 18:56
Operator : JU/SJ
Sample : J4720-02 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BZTRANS-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
Data File : BF108697.D
Acq On : 31 Aug 2018 18:56
Operator : JU/SJ
Sample : J4720-02 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BZTRANS-2

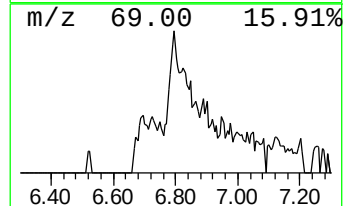
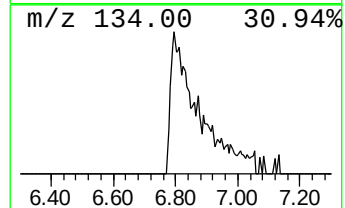
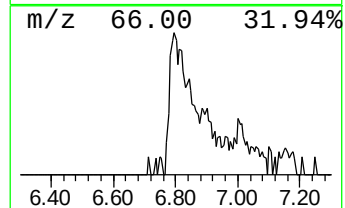
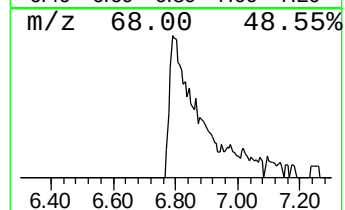
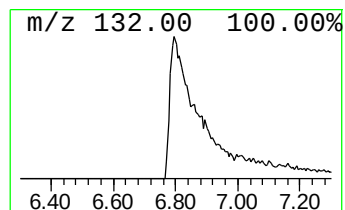
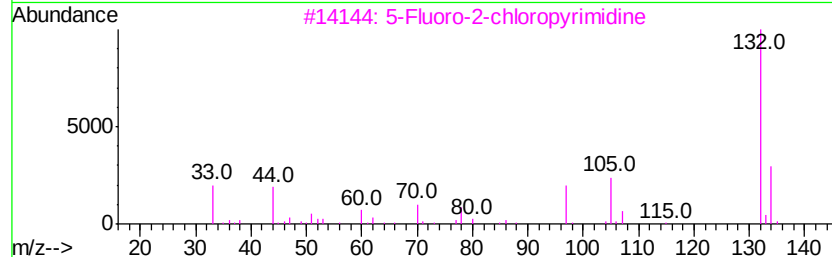
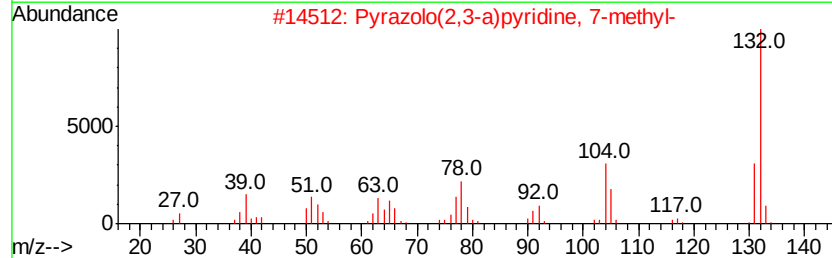
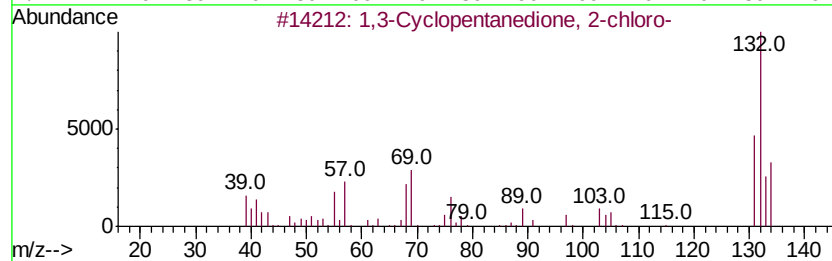
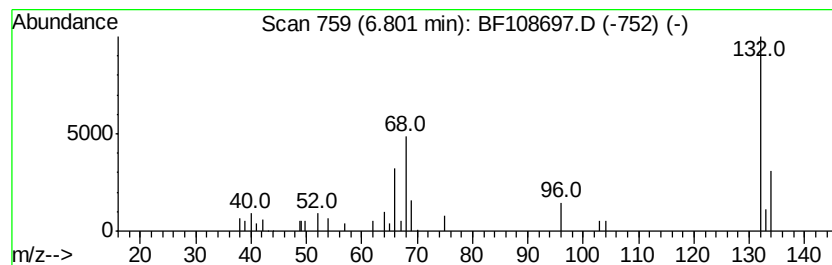
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.80 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	5.63 ng	103962	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2			Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
5			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
Data File : BF108697.D
Acq On : 31 Aug 2018 18:56
Operator : JU/SJ
Sample : J4720-02 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

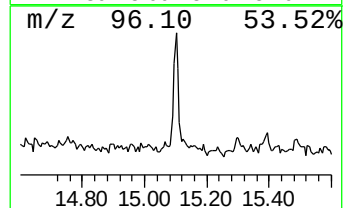
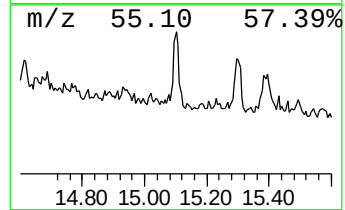
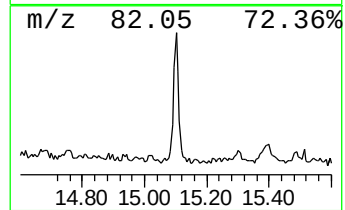
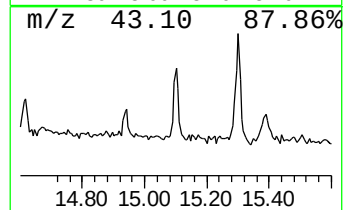
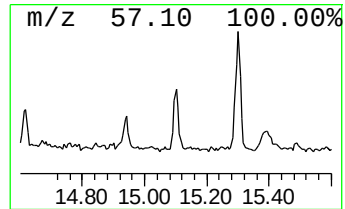
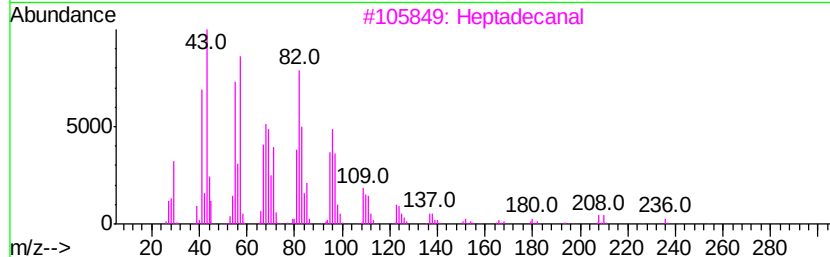
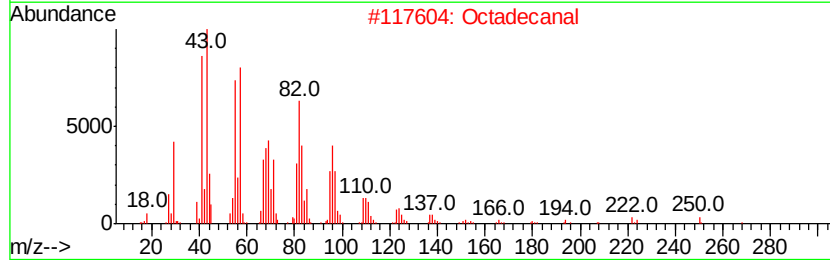
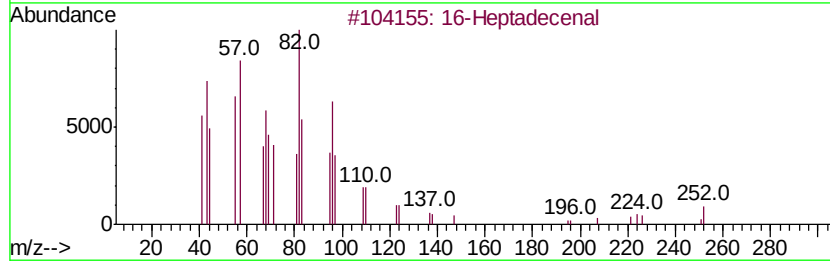
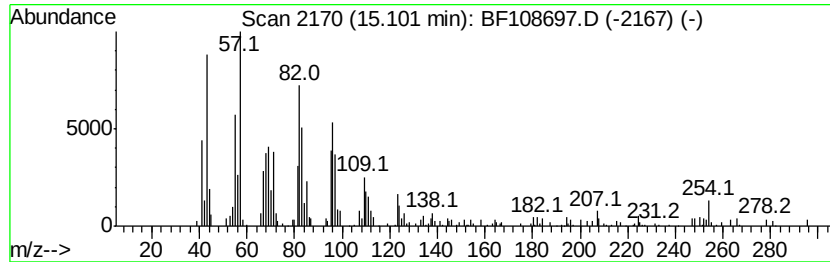
Instrument :
BNA_F
ClientSampleId :
BZTRANS-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 16-Heptadecenal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.10	5.33 ng	136918	Perylene-d12	15.75	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	16-Heptadecenal	252	C17H32O	1000144-57-9	90
2	Octadecanal	268	C18H36O	000638-66-4	90
3	Heptadecanal	254	C17H34O	1000376-70-0	90
4	1,19-Eicosadiene	278	C20H38	014811-95-1	89
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
Data File : BF108697.D
Acq On : 31 Aug 2018 18:56
Operator : JU/SJ
Sample : J4720-02 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

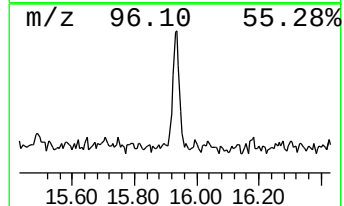
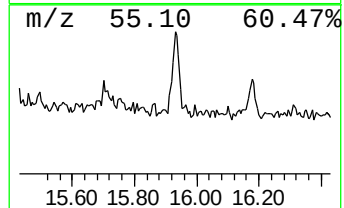
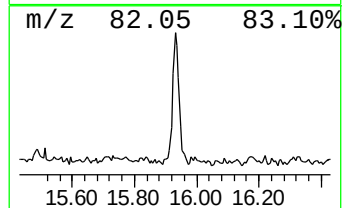
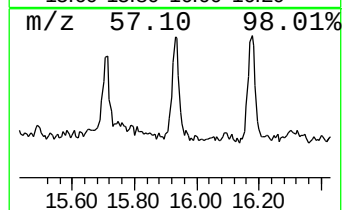
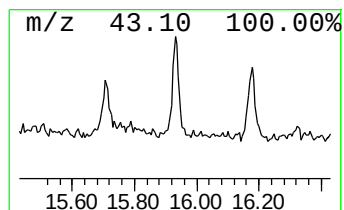
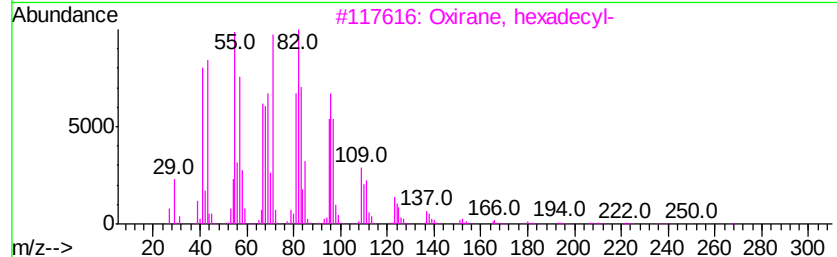
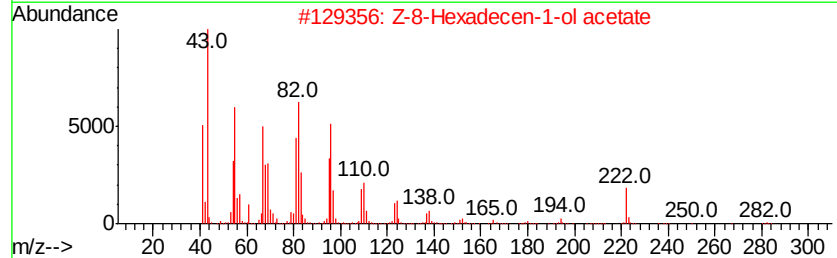
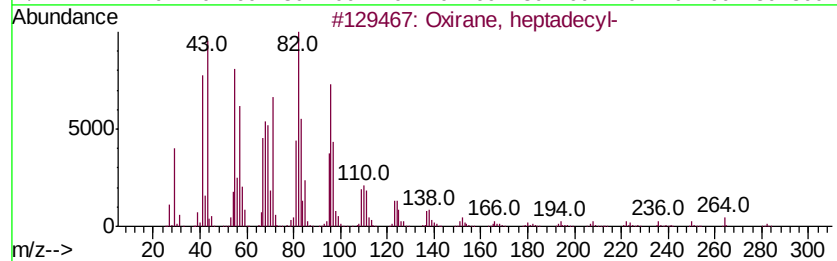
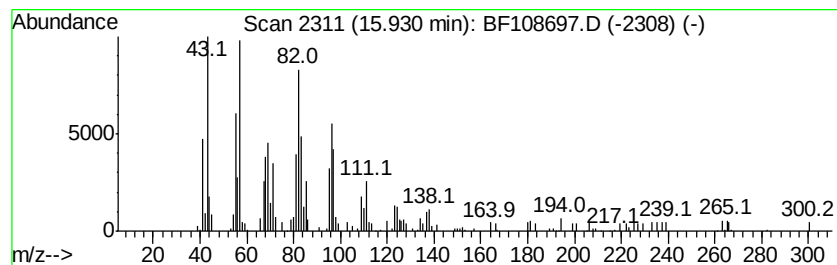
Instrument :
BNA_F
ClientSampleId :
BZTRANS-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Oxirane, heptadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.93	5.73 ng	147041	Perylene-d12	15.75	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	87
2	Z-8-Hexadecen-1-ol acetate	282	C18H34O2	1000131-34-6	86
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	72
4	16-Heptadecenal	252	C17H32O	1000144-57-9	64
5	Octadecanal	268	C18H36O	000638-66-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
Data File : BF108697.D
Acq On : 31 Aug 2018 18:56
Operator : JU/SJ
Sample : J4720-02 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BZTRANS-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.80	6.80	5.6	ng	103962	1	7.00	369539	20.0
16-Heptadecenal	15.10	5.3	ng	136918	6	15.75	513291	20.0
Oxirane, heptadecyl-	15.93	5.7	ng	147041	6	15.75	513291	20.0