

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050815\
 Data File : BF079063.D
 Acq On : 9 May 2015 5:12
 Operator : TP/IZ
 Sample : G2171-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-139-5715

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:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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	1.621	34	38	41	rVB	605495	916939	12.36%	3.441%
2	1.747	48	49	51	rBV	309148	381857	5.15%	1.433%
3	1.793	51	53	56	rVV	866346	1173960	15.83%	4.406%
4	1.873	58	60	108	rVB	3519491	7417776	100.00%	27.839%
5	5.622	385	388	390	rBV	790143	839089	11.31%	3.149%
6	6.879	495	498	500	rBV	486394	528990	7.13%	1.985%
7	7.027	509	511	514	rBV	1599462	1602548	21.60%	6.014%
8	7.325	534	537	539	rVB	317204	420023	5.66%	1.576%
9	7.507	550	553	555	rBV	1861731	1667385	22.48%	6.258%
10	8.010	594	597	599	rBV	1492470	1311765	17.68%	4.923%
11	8.890	672	674	677	rBV	436365	573910	7.74%	2.154%
12	10.239	790	792	795	rBV	2607910	2587335	34.88%	9.710%
13	11.073	862	865	867	rBV	680340	657721	8.87%	2.468%
14	12.056	948	951	953	rBV	1347770	1576736	21.26%	5.917%
15	12.914	1024	1026	1029	rBV	641067	691567	9.32%	2.595%
16	14.914	1198	1201	1204	rBV	2972833	2928723	39.48%	10.991%
17	16.091	1301	1304	1312	rBV	38513	77672	1.05%	0.292%
18	16.217	1312	1315	1317	rBV	449563	652344	8.79%	2.448%
19	17.954	1464	1467	1470	rBV	509266	639262	8.62%	2.399%

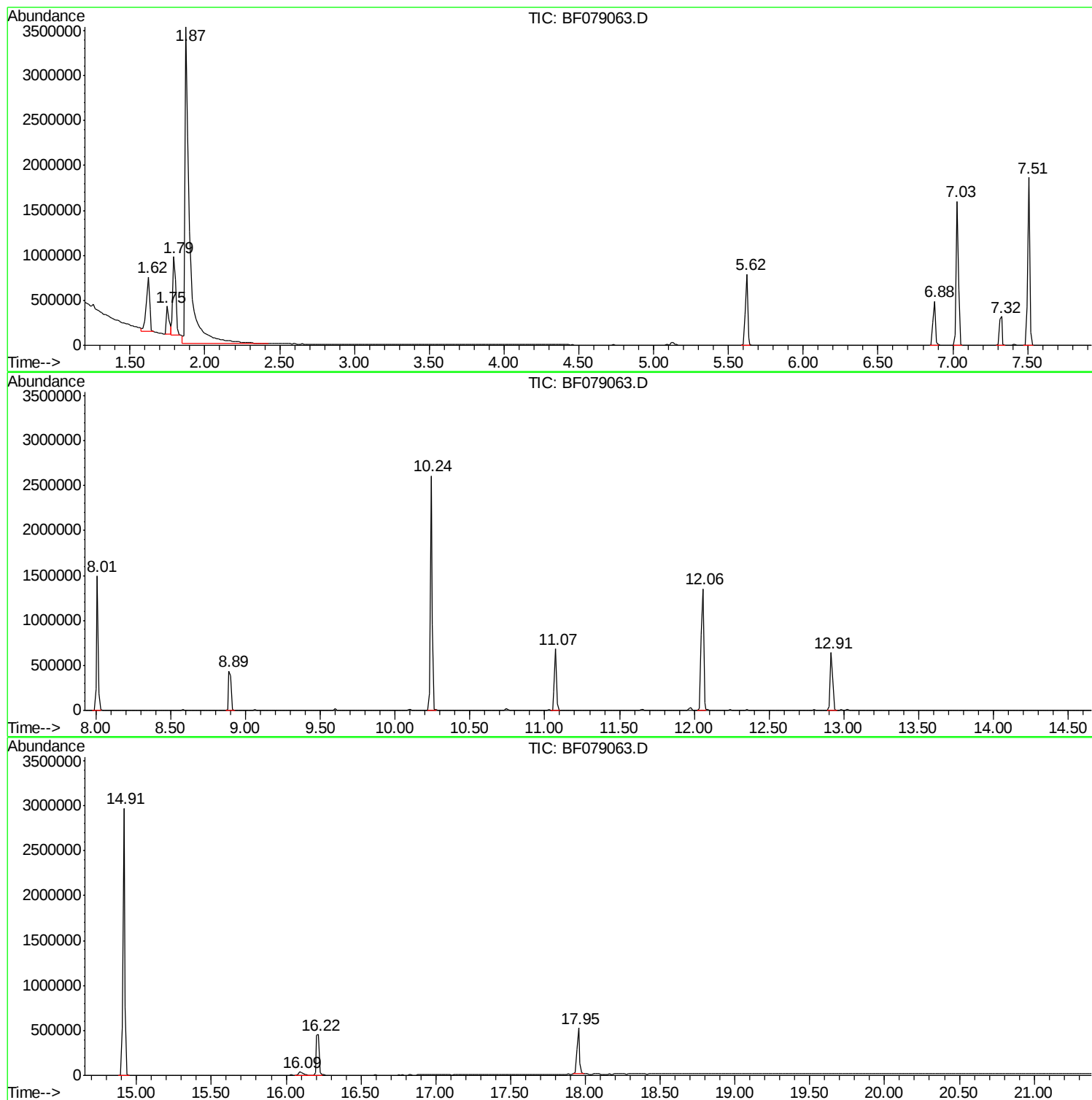
Sum of corrected areas: 26645602

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
Data File : BF079063.D
Acq On : 9 May 2015 5:12
Operator : TP/IZ
Sample : G2171-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-139-5715

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
Data File : BF079063.D
Acq On : 9 May 2015 5:12
Operator : TP/IZ
Sample : G2171-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-139-5715

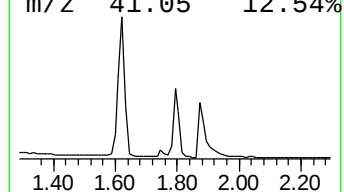
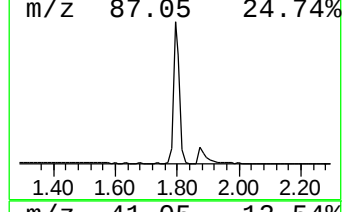
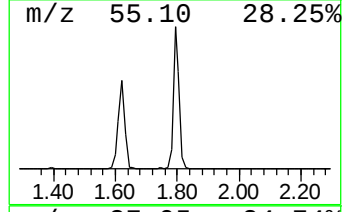
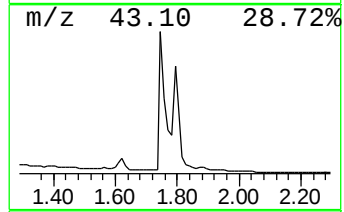
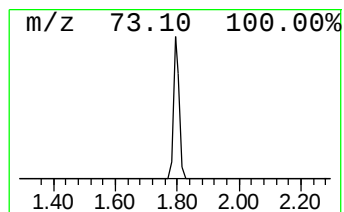
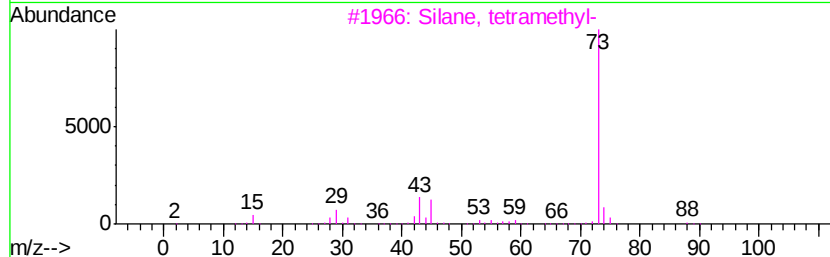
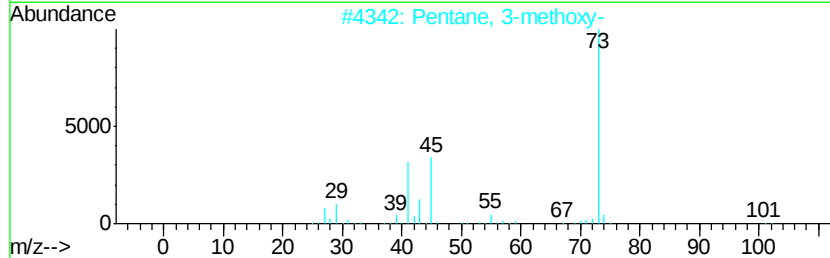
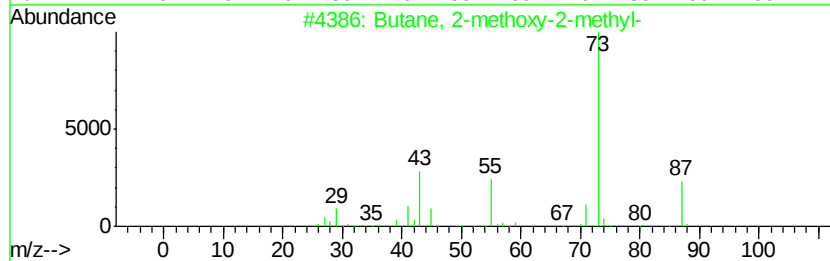
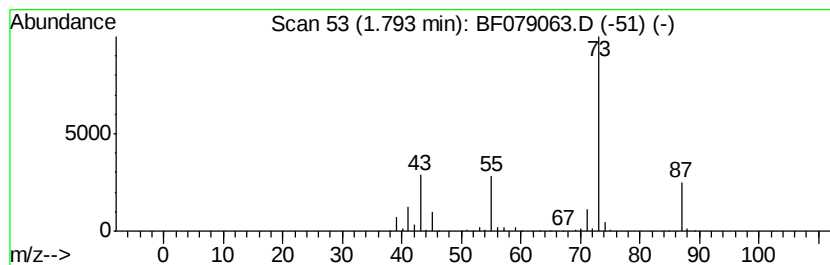
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	55.90 ng	1173960	1,4-Dichlorobenzene-d4	7.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
Data File : BF079063.D
Acq On : 9 May 2015 5:12
Operator : TP/IZ
Sample : G2171-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-139-5715

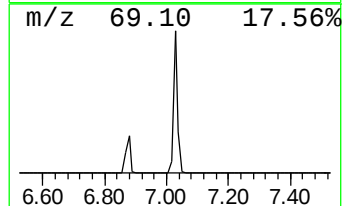
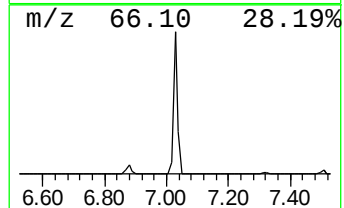
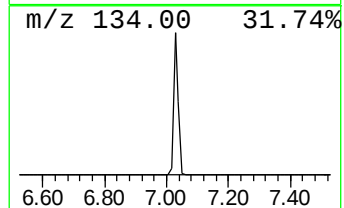
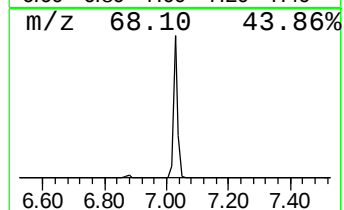
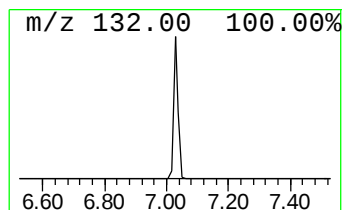
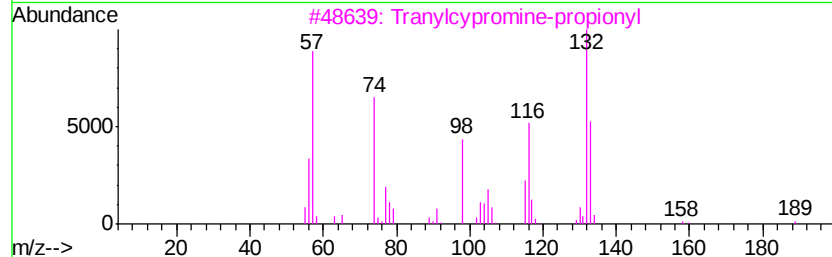
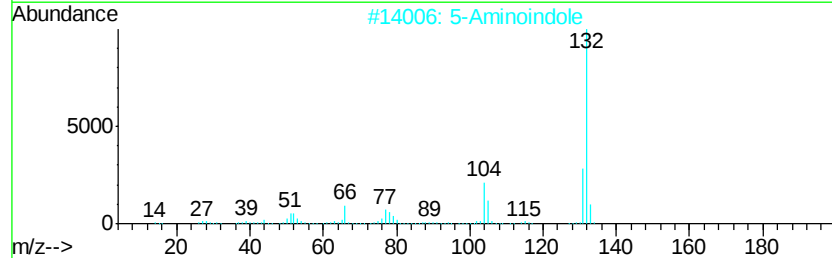
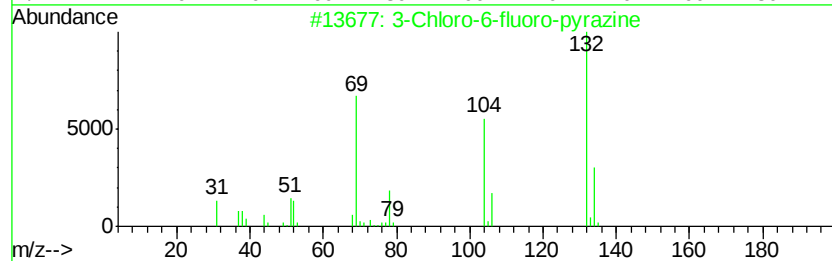
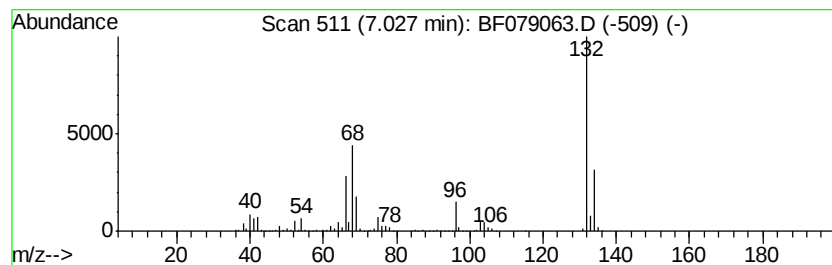
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown7.03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	76.31 ng	1602550	1,4-Dichlorobenzene-d4	7.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	10
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
Data File : BF079063.D
Acq On : 9 May 2015 5:12
Operator : TP/IZ
Sample : G2171-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-139-5715

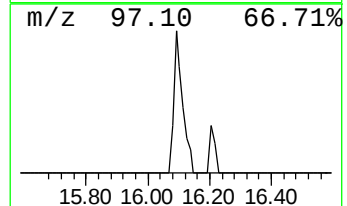
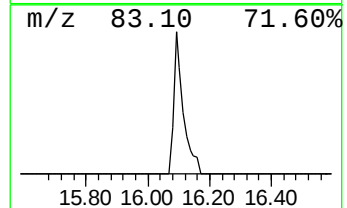
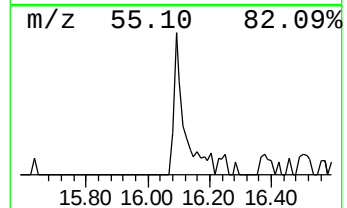
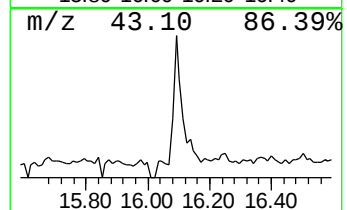
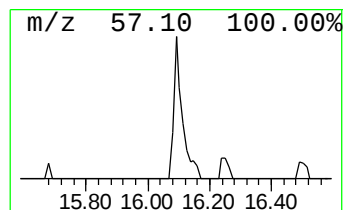
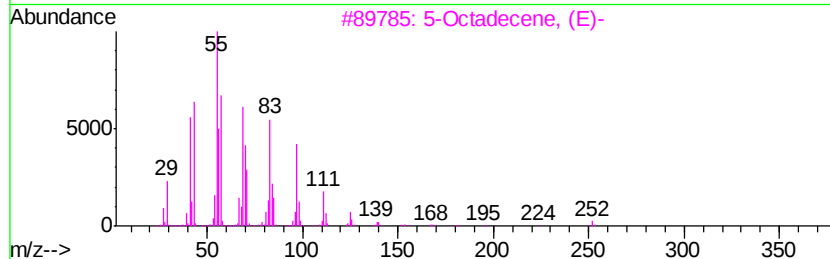
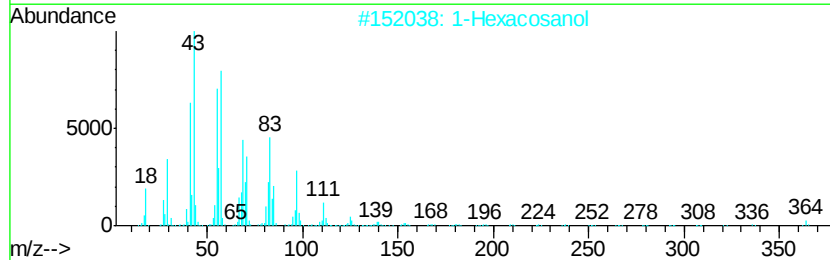
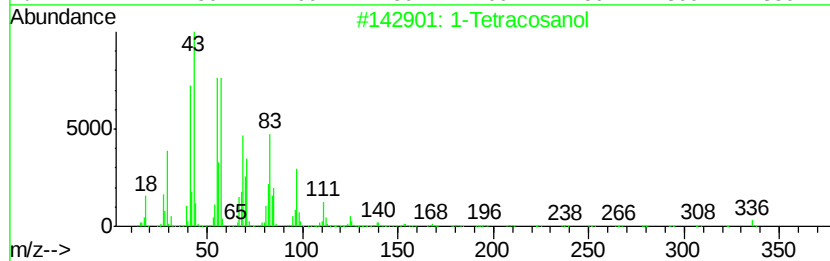
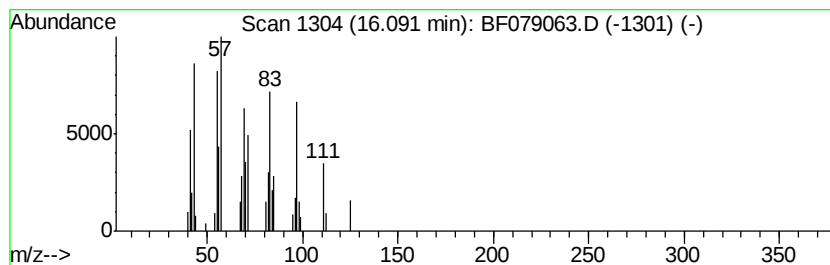
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Tetracosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.09	2.38 ng	77672	Chrysene-d12	16.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosanol		354	C24H50O	000506-51-4	87
2	1-Hexacosanol		382	C26H54O	000506-52-5	87
3	5-Octadecene, (E)-		252	C18H36	007206-21-5	72
4	1-Eicosanol		298	C20H42O	000629-96-9	72
5	Octadecane, 1-(ethenyloxy)-		296	C20H40O	000930-02-9	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050815\
Data File : BF079063.D
Acq On : 9 May 2015 5:12
Operator : TP/IZ
Sample : G2171-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-139-5715

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.79	55.9	ng	1173960	1	7.32	420023	20.0
unknown7.03	7.03	76.3	ng	1602550	1	7.32	420023	20.0
1-Tetracosanol	16.09	2.4	ng	77672	5	16.22	652344	20.0