

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
 Data File : BF080223.D
 Acq On : 30 Jun 2015 1:17
 Operator : TP/IZ
 Sample : G2832-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SBHT2

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:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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	5.498	209	211	219	rVB	80199	117480	14.25%	1.798%
2	5.899	244	246	249	rBV	565274	570743	69.21%	8.734%
3	6.893	331	333	336	rBV	464099	590287	71.58%	9.033%
4	7.064	345	348	350	rBV	549270	616841	74.80%	9.439%
5	7.293	366	368	370	rBV	200630	164284	19.92%	2.514%
6	7.453	380	382	384	rBV	618080	491552	59.61%	7.522%
7	7.853	414	417	419	rBV	428914	378613	45.91%	5.794%
8	8.585	479	481	484	rBV	267167	222413	26.97%	3.404%
9	9.659	573	575	578	rBV	899469	741283	89.89%	11.344%
10	10.048	607	609	612	rBV	139977	118942	14.42%	1.820%
11	10.356	634	636	639	rBV	331179	272331	33.02%	4.167%
12	11.145	703	705	708	rBV2	395790	471186	57.14%	7.210%
13	11.865	766	768	770	rBV	226139	279905	33.94%	4.283%
14	13.522	911	913	916	rBV	942346	824661	100.00%	12.620%
15	14.551	1001	1003	1006	rBV	18725	32935	3.99%	0.504%
16	14.768	1020	1022	1025	rBV	287819	300714	36.47%	4.602%
17	15.842	1114	1116	1119	rBV	23340	28212	3.42%	0.432%
18	16.608	1180	1183	1186	rBV	200450	303224	36.77%	4.640%
19	17.271	1239	1241	1244	rBV4	5594	9182	1.11%	0.141%

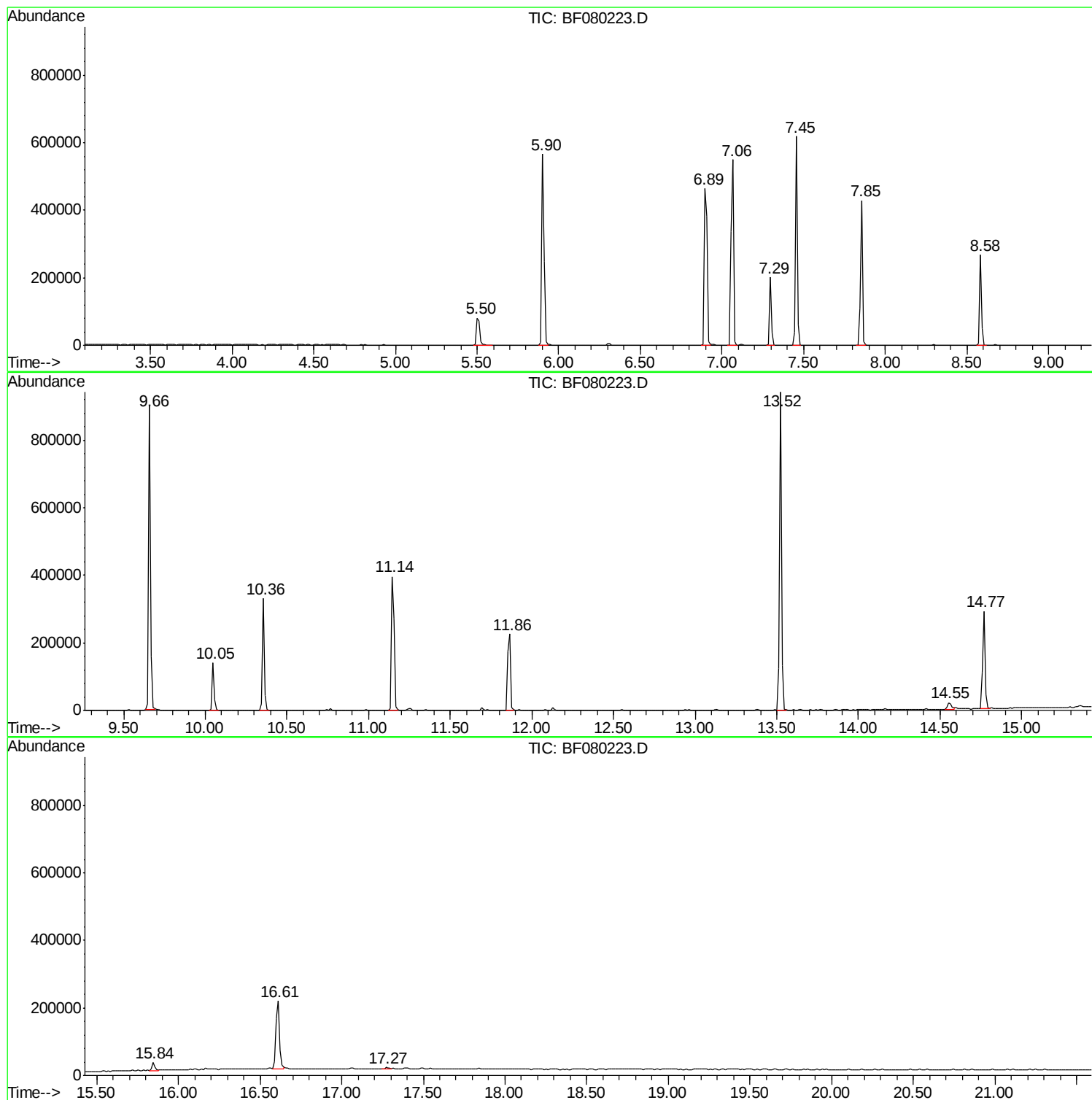
Sum of corrected areas: 6534788

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
Data File : BF080223.D
Acq On : 30 Jun 2015 1:17
Operator : TP/IZ
Sample : G2832-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SBHT2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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\BF062915\
Data File : BF080223.D
Acq On : 30 Jun 2015 1:17
Operator : TP/IZ
Sample : G2832-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SBHT2

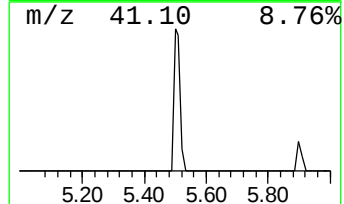
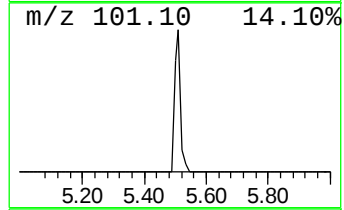
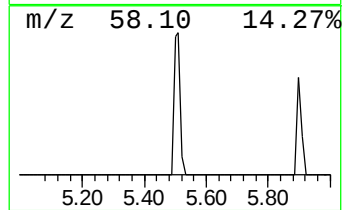
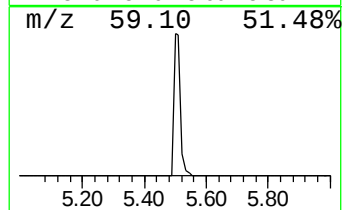
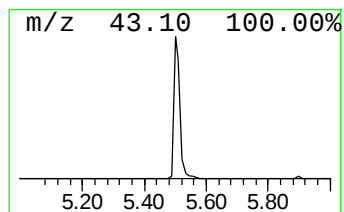
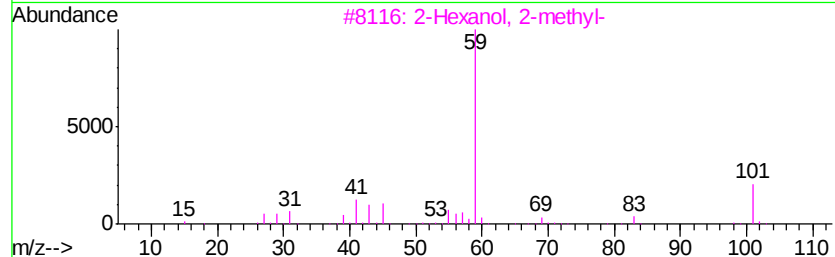
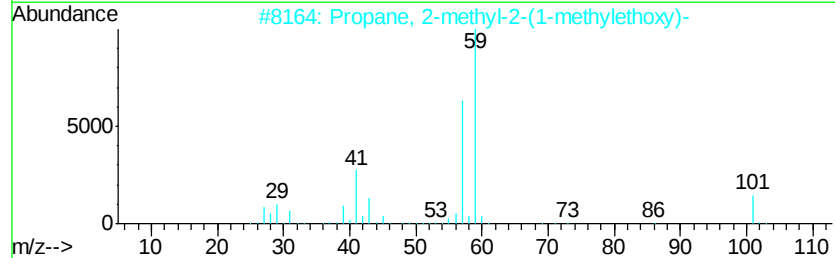
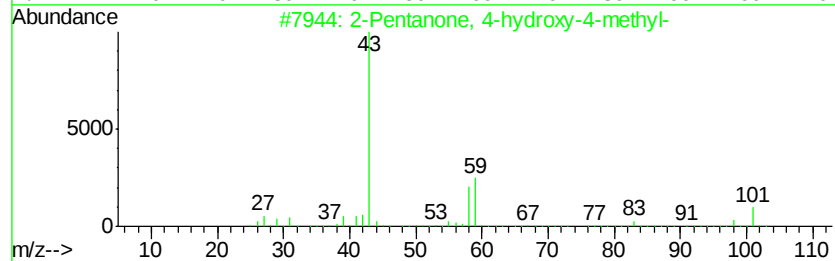
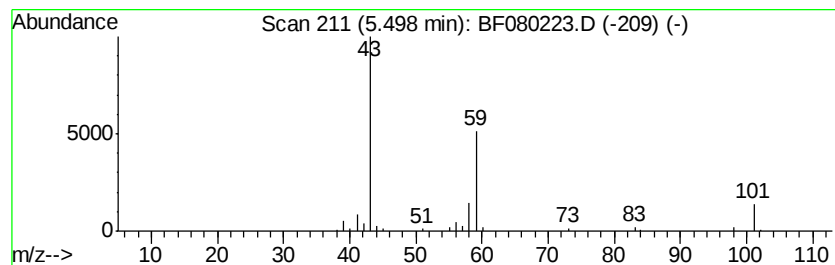
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.50	14.30 ng	117480	1,4-Dichlorobenzene-d4	7.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
Data File : BF080223.D
Acq On : 30 Jun 2015 1:17
Operator : TP/IZ
Sample : G2832-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SBHT2

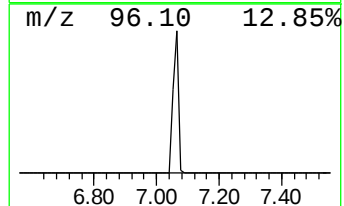
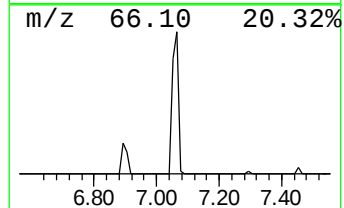
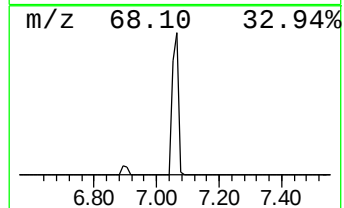
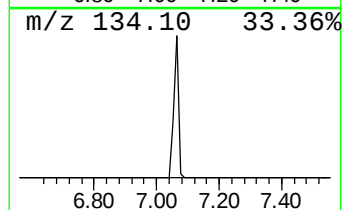
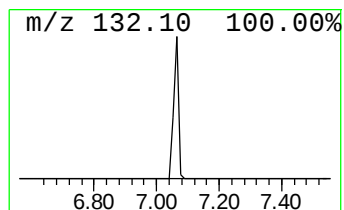
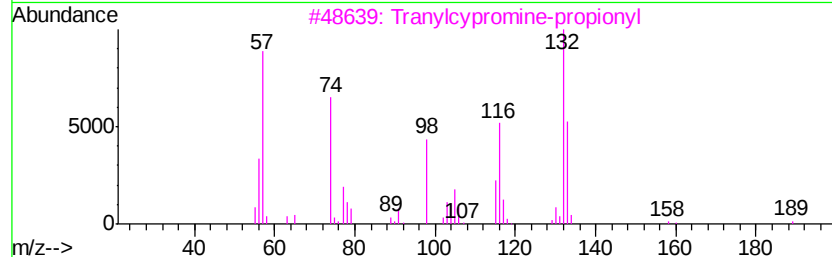
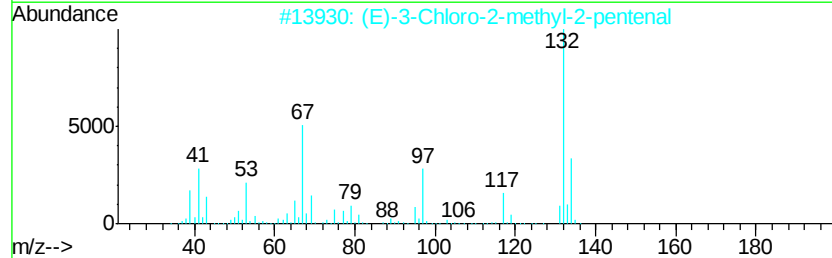
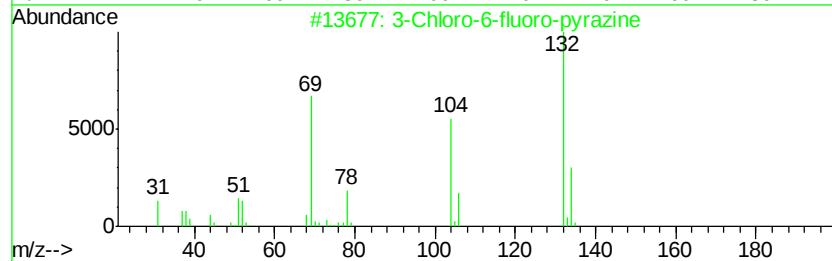
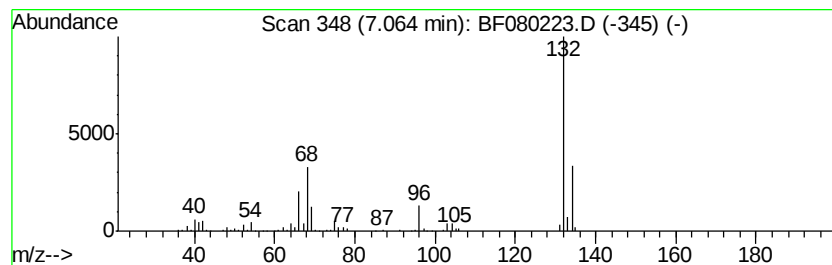
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	75.09 ng	616841	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
Data File : BF080223.D
Acq On : 30 Jun 2015 1:17
Operator : TP/IZ
Sample : G2832-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SBHT2

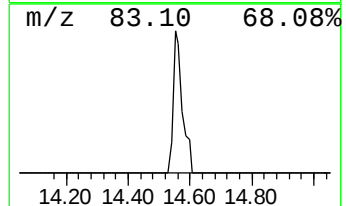
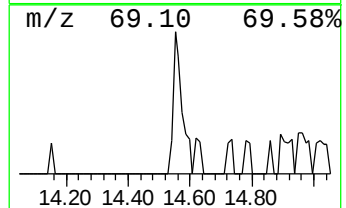
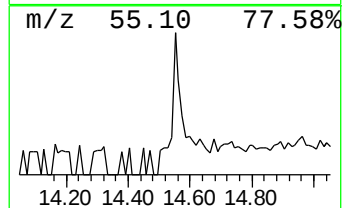
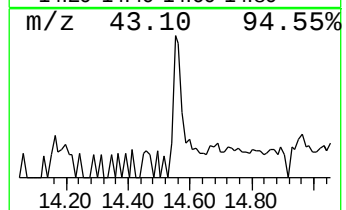
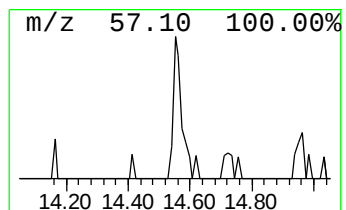
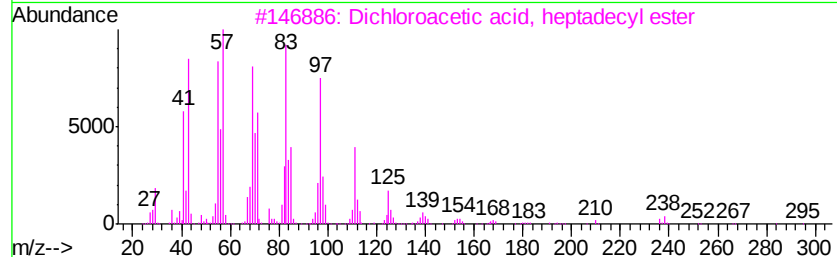
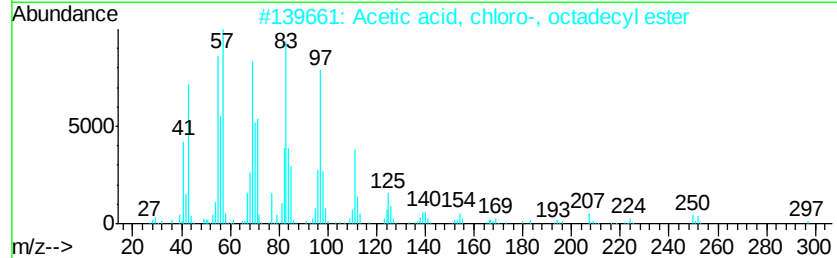
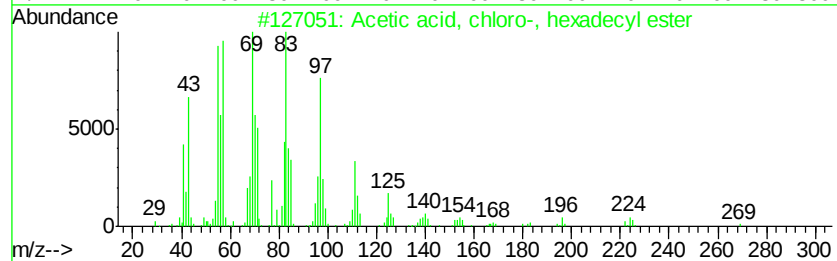
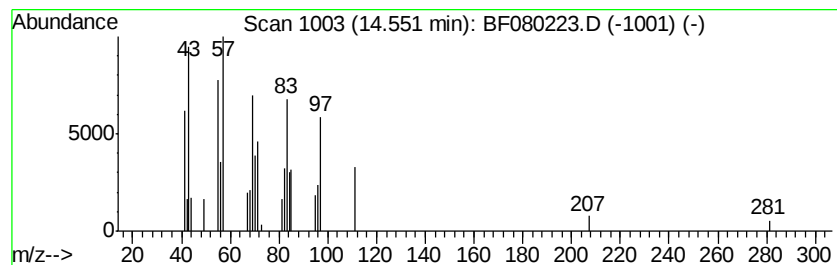
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Acetic acid, chloro-, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	2.19 ng	32935	Chrysene-d12	14.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	91
2		Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	90
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
4		1-Tetracosanol	354	C24H50O	000506-51-4	87
5		1-Hexacosanol	382	C26H54O	000506-52-5	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
Data File : BF080223.D
Acq On : 30 Jun 2015 1:17
Operator : TP/IZ
Sample : G2832-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SBHT2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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
2-Pentanone, 4-hy...	5.50	14.3	ng	117480	1	7.29	164284	20.0
unknown7.06	7.06	75.1	ng	616841	1	7.29	164284	20.0
Acetic acid, chlo...	14.55	2.2	ng	32935	5	14.77	300714	20.0