

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
 Data File : BF076934.D
 Acq On : 19 Jan 2015 17:41
 Operator : IZ / TP
 Sample : G1101-23
 Misc : W
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TE-PMW-11A-11

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-BF011415.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	1.201	7	10	13	rBV	442244	458473	32.54%	4.965%
2	1.453	30	32	44	rVB	26415	63571	4.51%	0.688%
3	4.104	263	264	272	rBV3	17592	40372	2.87%	0.437%
4	5.030	343	345	355	rVB	185337	353841	25.11%	3.832%
5	7.373	547	550	555	rBV	110792	194984	13.84%	2.112%
6	7.465	555	558	565	rVB	524832	833909	59.19%	9.031%
7	7.968	599	602	608	rVB	118833	202975	14.41%	2.198%
8	8.299	627	631	634	rBV	507364	868274	61.63%	9.403%
9	9.271	712	716	719	rBV	469566	700718	49.73%	7.588%
10	10.882	853	857	860	rBV	190394	285638	20.27%	3.093%
11	13.534	1085	1089	1092	rVB	955737	1408945	100.00%	15.258%
12	15.008	1215	1218	1222	rVB	206252	320874	22.77%	3.475%
13	16.631	1357	1360	1361	rBV	12934	19633	1.39%	0.213%
14	16.677	1361	1364	1367	rVV	570051	759736	53.92%	8.227%
15	17.134	1401	1404	1406	rBV	13013	19499	1.38%	0.211%
16	17.774	1457	1460	1463	rBV	282158	327029	23.21%	3.541%
17	18.757	1543	1546	1551	rBV	35735	48292	3.43%	0.523%
18	19.900	1643	1646	1648	rVB	35677	35166	2.50%	0.381%
19	20.003	1652	1655	1658	rVB	1144303	1291246	91.65%	13.983%
20	20.792	1720	1724	1727	rBV	24945	36119	2.56%	0.391%
21	21.146	1754	1755	1757	rBV	9878	14734	1.05%	0.160%
22	21.180	1757	1758	1761	rVB	29509	31151	2.21%	0.337%
23	21.272	1761	1766	1769	rBV	331042	428567	30.42%	4.641%
24	21.660	1797	1800	1802	rBV2	10275	15214	1.08%	0.165%
25	22.038	1831	1833	1841	rBV2	11715	20716	1.47%	0.224%
26	22.483	1870	1872	1875	rVB2	23030	30762	2.18%	0.333%
27	22.792	1896	1899	1901	rBV2	11892	16634	1.18%	0.180%
28	22.929	1909	1911	1914	rBV	243662	311628	22.12%	3.375%
29	23.158	1928	1931	1935	rVB2	13462	19921	1.41%	0.216%
30	23.889	1992	1995	2001	rVB5	11003	31910	2.26%	0.346%
31	24.506	2047	2049	2054	rBV6	12026	29438	2.09%	0.319%
32	24.575	2054	2055	2061	rVB6	6055	14264	1.01%	0.154%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

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-BF011415.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

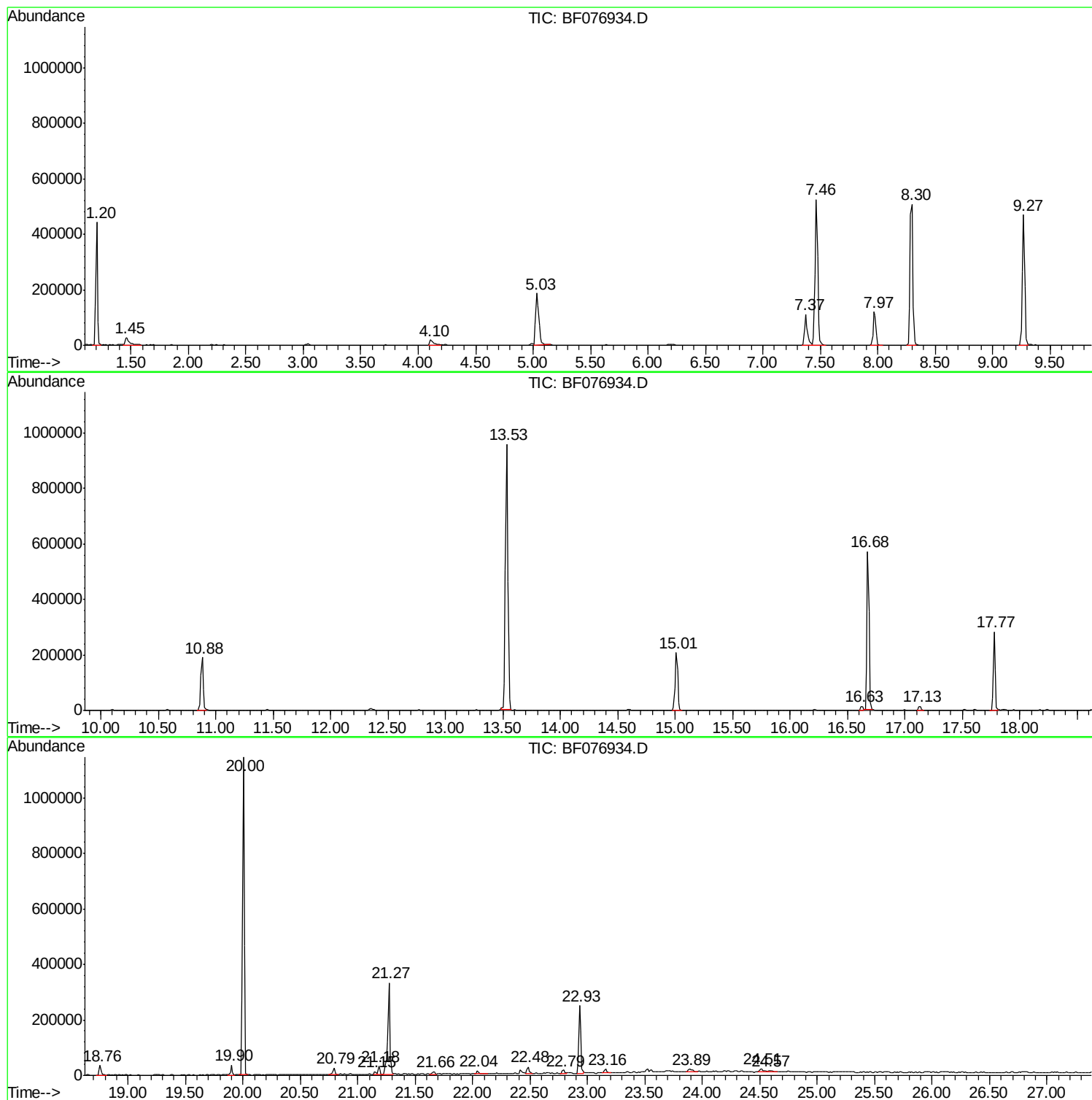
Sum of corrected areas: 9234233

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

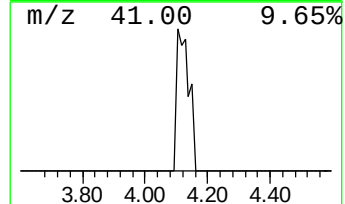
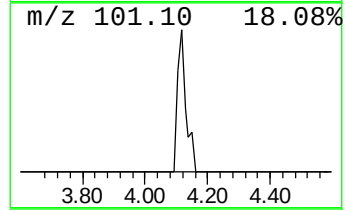
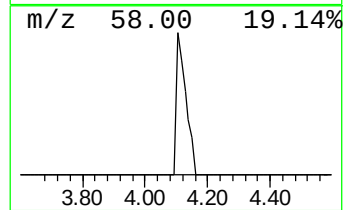
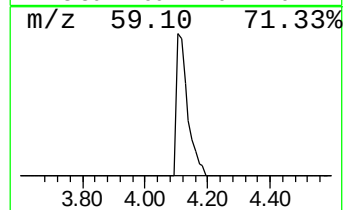
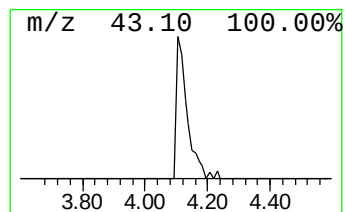
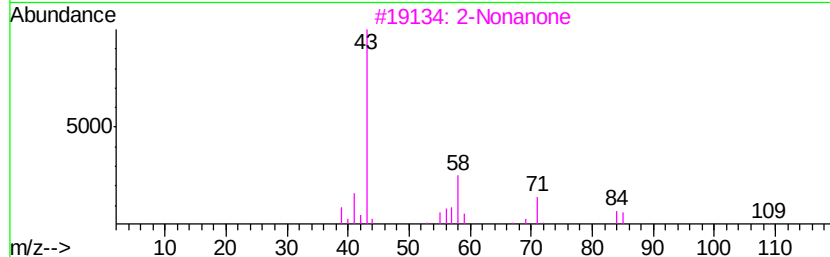
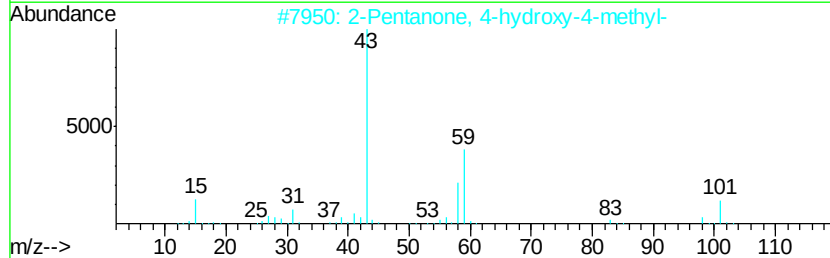
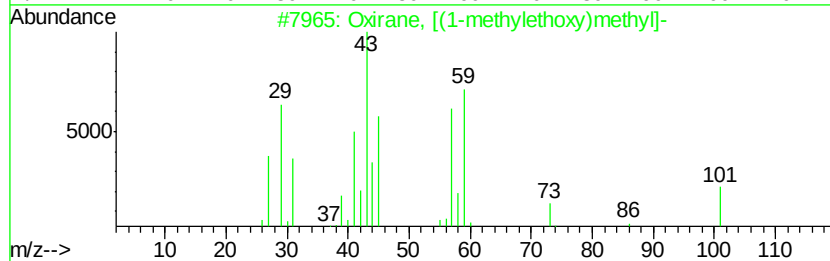
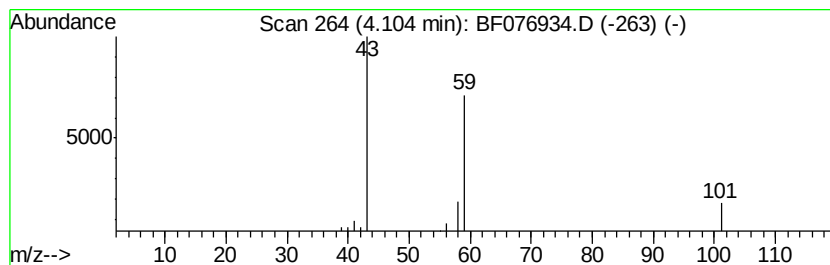
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Oxirane, [(1-methylethoxy)m... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	3.98 ng	40372	1,4-Dichlorobenzene-d4	7.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
3	2-Nonanone	142	C9H18O	000821-55-6	9
4	Acetone	58	C3H6O	000067-64-1	7
5	Guanidine	59	CH5N3	000113-00-8	5



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

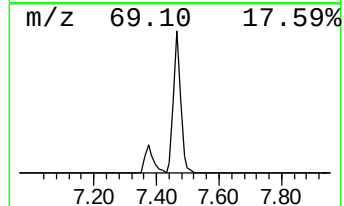
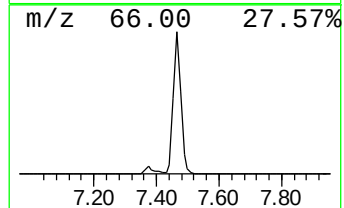
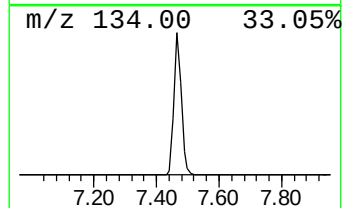
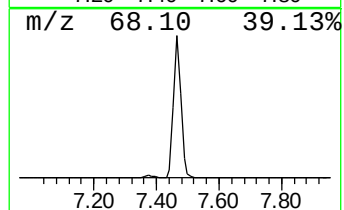
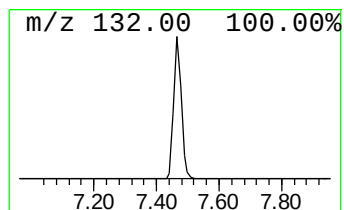
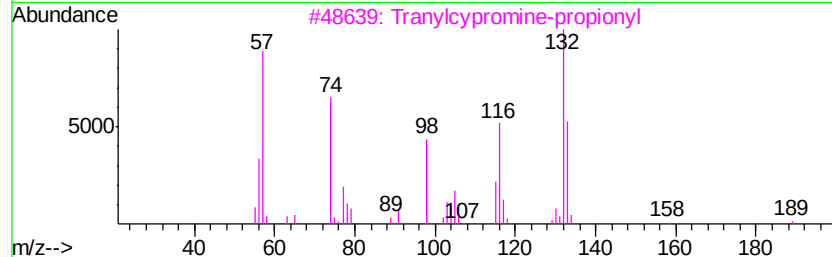
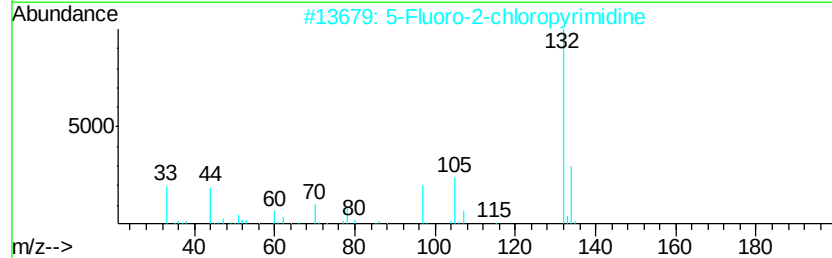
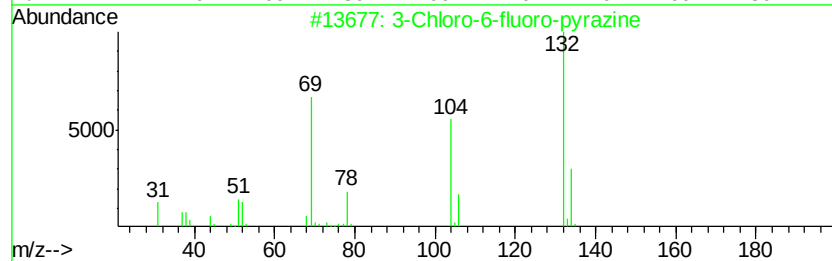
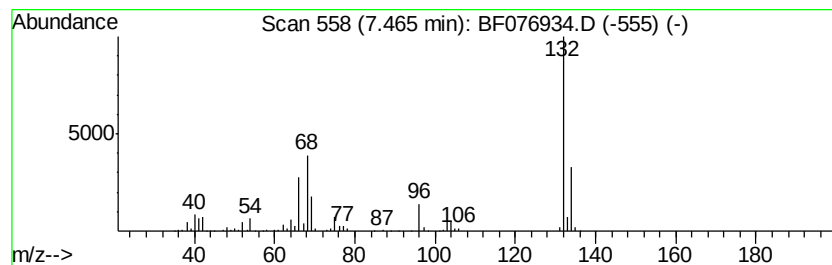
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	82.17 ng	833909	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

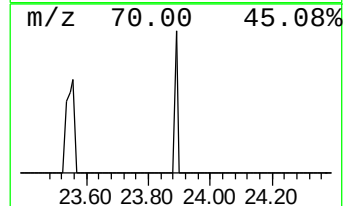
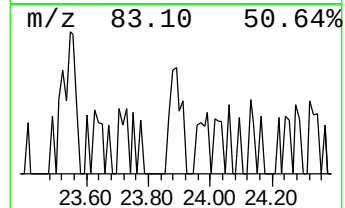
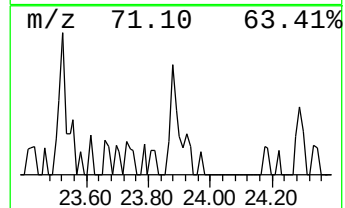
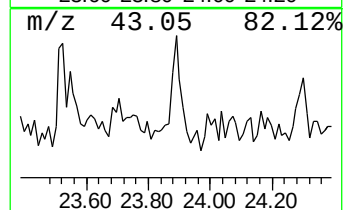
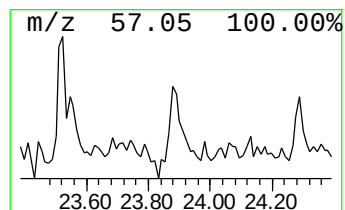
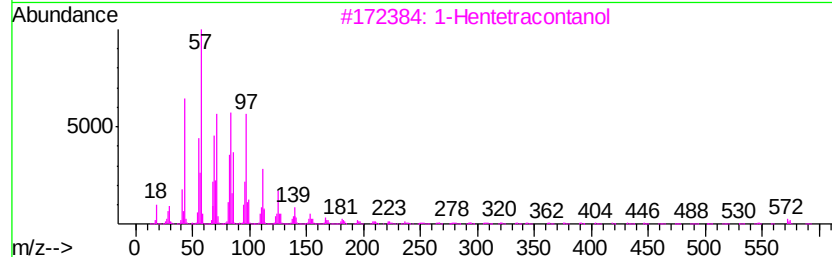
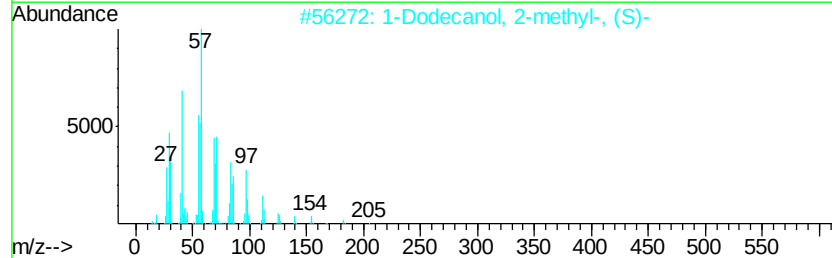
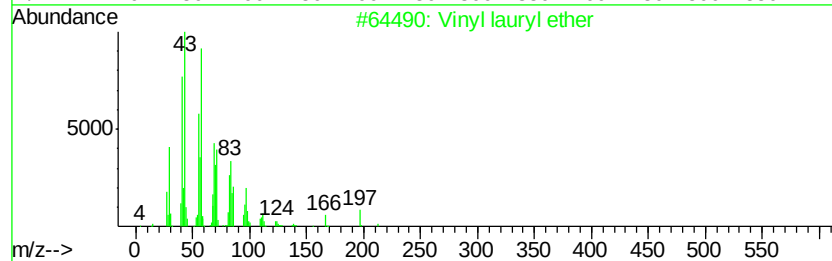
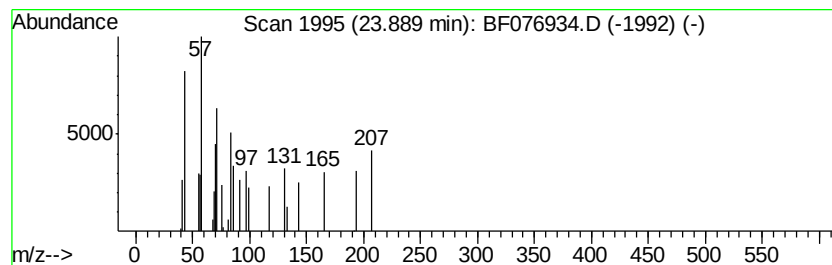
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown23.89 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	2.05 ng	31910	Perylene-d12	22.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Vinyl lauryl ether	212	C14H28O	000765-14-0	14
2		1-Dodecanol, 2-methyl-, (S)-	200	C13H28O	057289-26-6	12
3		1-Hentetracontanol	593	C41H84O	040710-42-7	12
4		Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	10
5		Nonahexacontanoic acid	999	C69H138O2	040710-32-5	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
Data File : BF076934.D
Acq On : 19 Jan 2015 17:41
Operator : IZ / TP
Sample : G1101-23
Misc : W
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TE-PMW-11A-11

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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
Oxirane, [(1-meth...	4.10	4.0	ng	40372	1	7.97	202975	20.0
unknown7.46	7.46	82.2	ng	833909	1	7.97	202975	20.0
unknown23.89	23.89	2.0	ng	31910	6	22.93	311628	20.0