

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011515\
 Data File : BF076879.D
 Acq On : 15 Jan 2015 12:11
 Operator : IZ / TP
 Sample : G1071-03
 Misc : S
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-04-004-B

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	1.395	25	27	32	rBV	5144	10558	1.31%	0.137%
2	1.475	32	34	41	rBV	70909	128238	15.86%	1.667%
3	4.161	267	269	279	rBV	95341	200644	24.82%	2.608%
4	5.087	347	350	361	rBV	365836	660093	81.64%	8.579%
5	7.407	550	553	559	rBV	369038	660196	81.65%	8.581%
6	7.510	559	562	569	rVB	426457	717003	88.68%	9.319%
7	8.025	604	607	611	rBV	115085	179783	22.24%	2.337%
8	8.345	631	635	638	rBV	332102	528091	65.31%	6.864%
9	9.316	716	720	723	rBV	277525	420333	51.99%	5.463%
10	10.928	858	861	864	rBV	163070	250001	30.92%	3.249%
11	13.579	1090	1093	1097	rBV	522448	786523	97.28%	10.222%
12	14.642	1183	1186	1189	rBV	33909	49529	6.13%	0.644%
13	15.065	1220	1223	1226	rBV	182949	281883	34.86%	3.664%
14	16.665	1360	1363	1365	rBV	16306	20168	2.49%	0.262%
15	16.723	1365	1368	1371	rBV	359897	488061	60.36%	6.343%
16	17.808	1461	1463	1465	rBV	220344	277195	34.28%	3.603%
17	17.843	1465	1466	1469	rVB	15646	17786	2.20%	0.231%
18	18.791	1546	1549	1551	rVB2	9304	10827	1.34%	0.141%
19	19.489	1608	1610	1612	rBV	29496	36423	4.50%	0.473%
20	19.763	1632	1634	1637	rBV	24917	34444	4.26%	0.448%
21	20.037	1655	1658	1660	rBV	653214	808550	100.00%	10.509%
22	21.306	1764	1769	1776	rBV	308752	485090	60.00%	6.305%
23	21.432	1778	1780	1783	rBV	16352	18861	2.33%	0.245%
24	21.694	1799	1803	1806	rBV4	3512	9242	1.14%	0.120%
25	22.083	1834	1837	1845	rVB4	7503	22871	2.83%	0.297%
26	22.563	1877	1879	1884	rBV	18879	35780	4.43%	0.465%
27	22.860	1899	1905	1908	rBV3	13694	37660	4.66%	0.489%
28	22.917	1908	1910	1913	rVV	14700	19885	2.46%	0.258%
29	22.975	1913	1915	1919	rVV	180594	272557	33.71%	3.542%
30	23.203	1933	1935	1938	rBV4	4119	11081	1.37%	0.144%
31	23.580	1965	1968	1970	rVV2	13670	26433	3.27%	0.344%
32	23.626	1970	1972	1978	rVB4	16683	51471	6.37%	0.669%
33	23.969	1999	2002	2008	rVB	12495	24891	3.08%	0.324%
34	24.118	2013	2015	2019	rBV3	11816	22300	2.76%	0.290%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-04-004-B

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

35	24.415	2039	2041	2049	rVB7	10219	34720	4.29%	0.451%
36	24.609	2053	2058	2061	rBV5	8154	24745	3.06%	0.322%
37	24.929	2083	2086	2090	rBV6	3751	11000	1.36%	0.143%
38	25.272	2112	2116	2117	rBV3	3927	8867	1.10%	0.115%
39	25.683	2149	2152	2154	rBV4	4269	10328	1.28%	0.134%

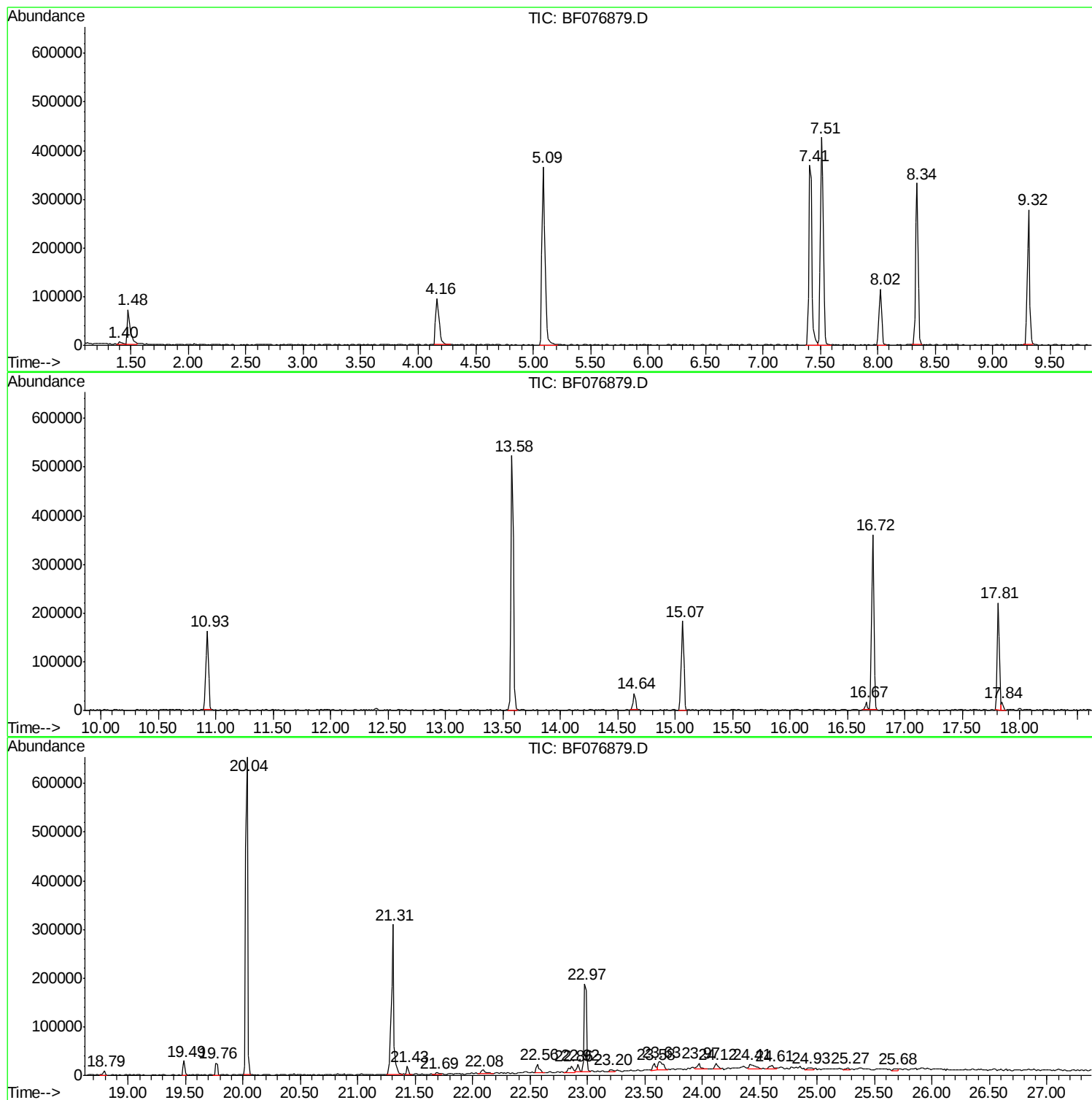
Sum of corrected areas: 7694111

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-04-004-B

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\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
FK-GF-04-004-B

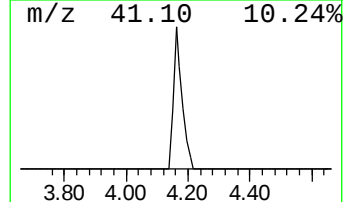
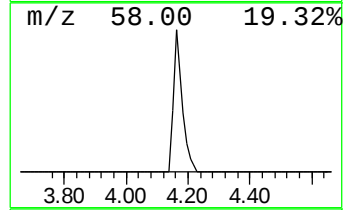
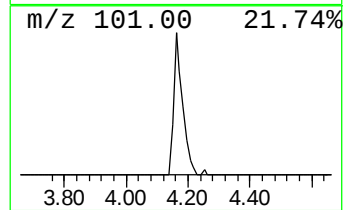
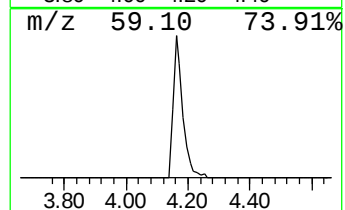
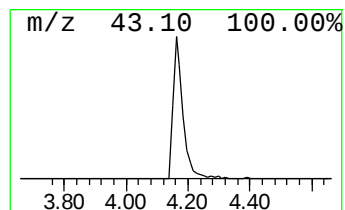
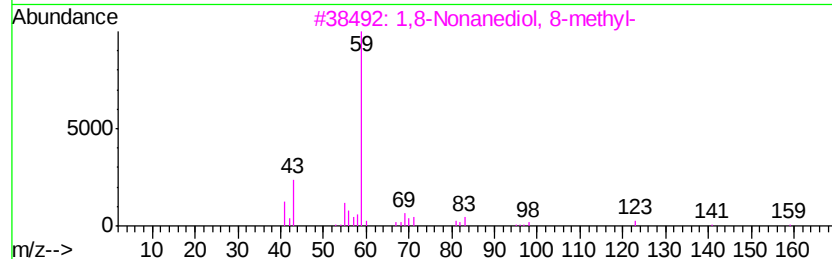
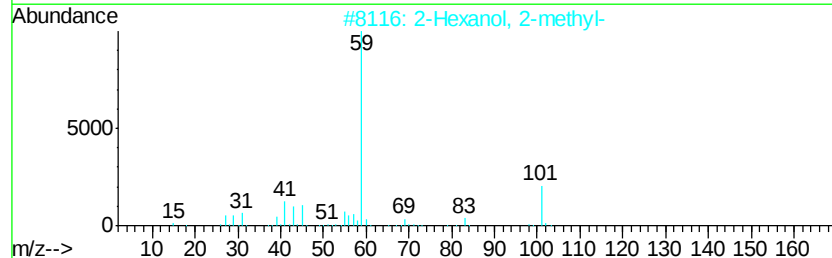
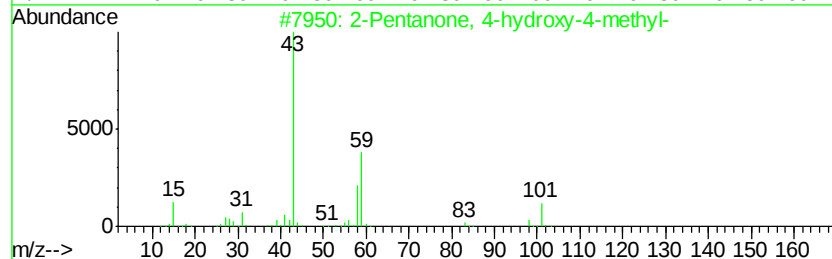
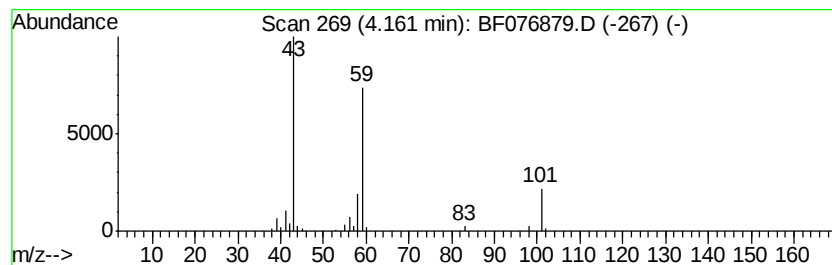
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.16	22.32 ng	200644	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	36
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-04-004-B

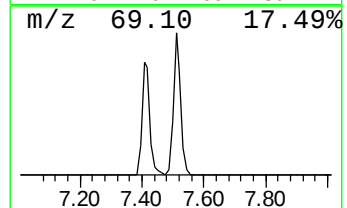
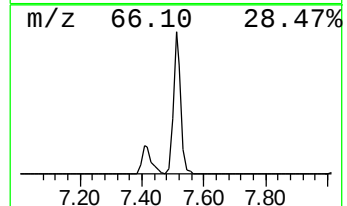
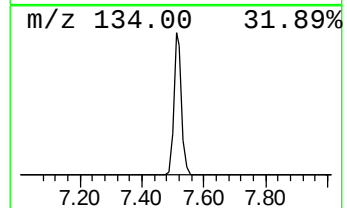
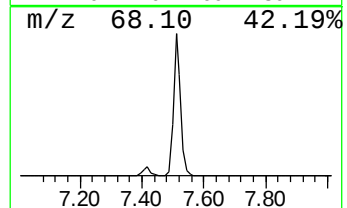
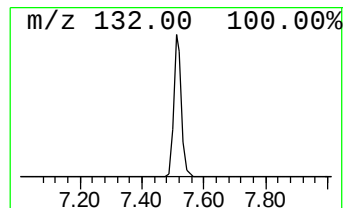
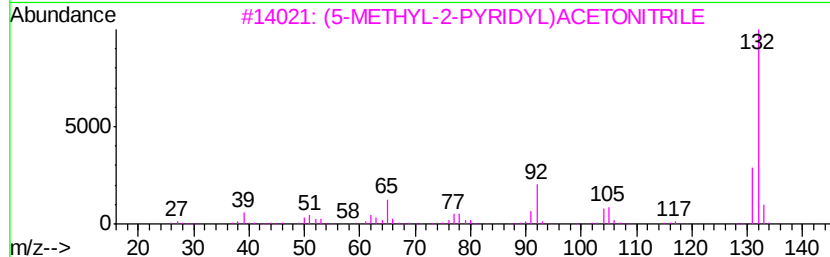
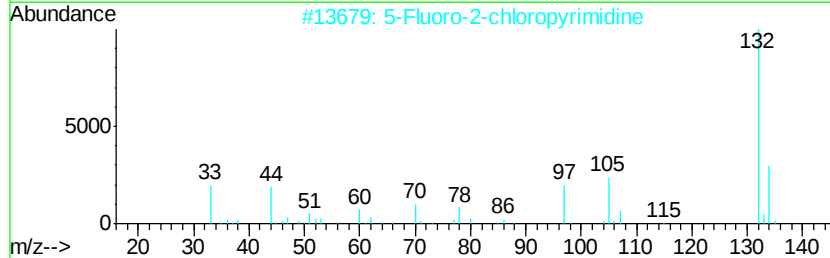
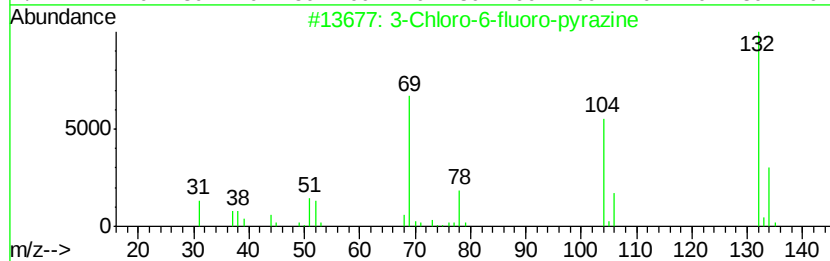
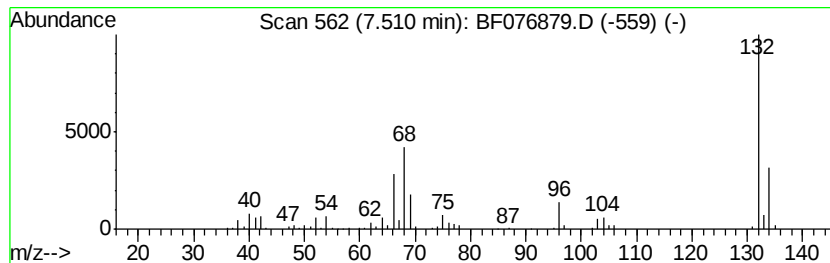
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.51	79.76 ng	717003	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-04-004-B

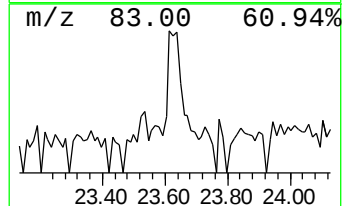
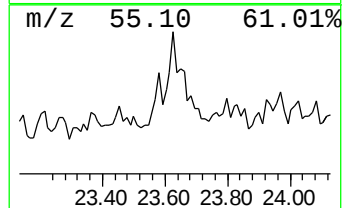
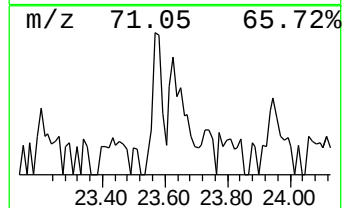
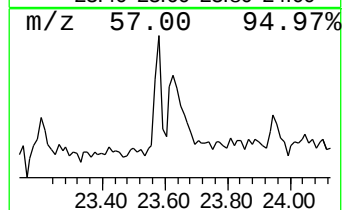
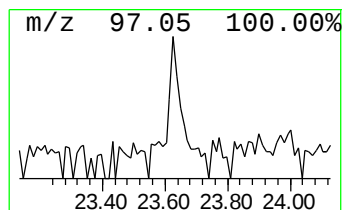
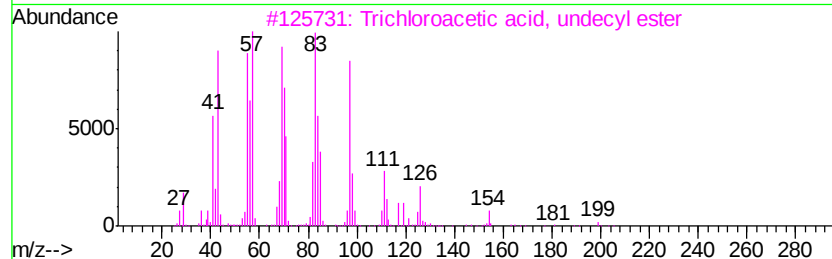
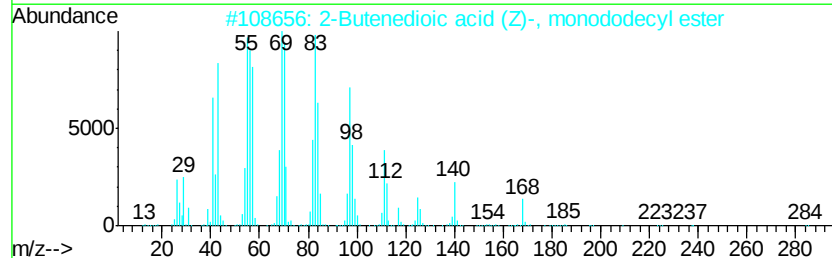
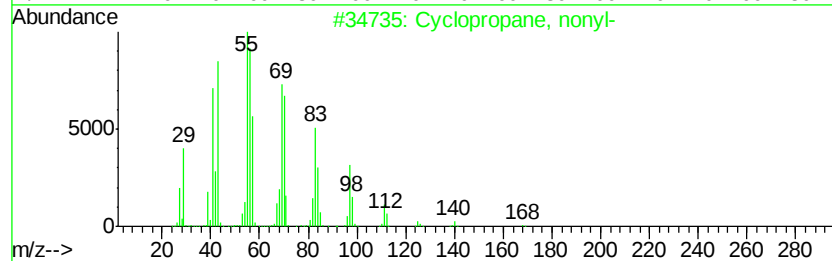
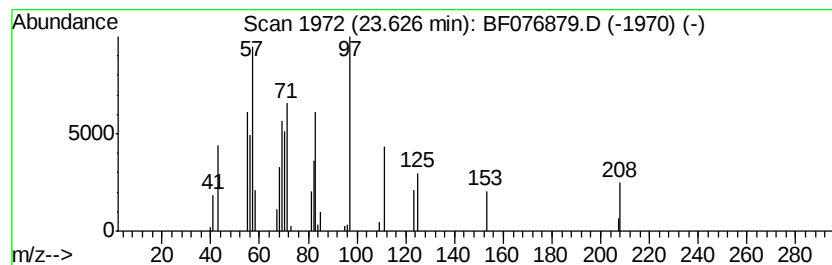
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown23.63 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.63	3.78 ng	51471	Perylene-d12	22.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, nonyl-	168	C12H24	074663-85-7	38
2		2-Butenedioic acid (Z)-, monodod...	284	C16H28O4	002424-61-5	37
3		Trichloroacetic acid, undecyl ester	316	C13H23Cl3O2	074339-49-4	37
4		1-Dodecanol	186	C12H26O	000112-53-8	32
5		Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011515\
Data File : BF076879.D
Acq On : 15 Jan 2015 12:11
Operator : IZ / TP
Sample : G1071-03
Misc : S
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-04-004-B

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
2-Pentanone, 4-hy...	4.16	22.3	ng	200644	1	8.02	179783	20.0
unknown7.51	7.51	79.8	ng	717003	1	8.02	179783	20.0
unknown23.63	23.63	3.8	ng	51471	6	22.99	272557	20.0