

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078589.D
 Acq On : 17 Apr 2015 4:13
 Operator : TP/IZ
 Sample : G1905-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FCI-PCB-COMP

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-BF040115.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	1.370	12	16	19	rVB3	6775	17491	1.42%	0.211%
2	1.450	21	23	29	rVV	74425	120312	9.78%	1.453%
3	1.530	29	30	42	rVB	281845	639197	51.98%	7.721%
4	3.210	171	177	185	rBV	23722	60113	4.89%	0.726%
5	4.284	269	271	282	rVB	92794	149557	12.16%	1.806%
6	4.913	324	326	337	rBV	465949	621046	50.51%	7.501%
7	6.262	441	444	445	rBV	14269	14825	1.21%	0.179%
8	6.296	445	447	454	rVB	622267	599792	48.78%	7.245%
9	6.399	454	456	459	rBV	737728	712967	57.98%	8.612%
10	6.685	479	481	484	rBV	127144	144664	11.76%	1.747%
11	6.879	495	498	500	rBV	414713	563904	45.86%	6.811%
12	7.393	541	543	546	rBV	457301	411507	33.46%	4.970%
13	8.273	617	620	622	rBV	193140	211506	17.20%	2.555%
14	9.473	723	725	730	rBB	10040	13391	1.09%	0.162%
15	9.622	735	738	740	rBV	1025438	1009288	82.08%	12.191%
16	10.422	805	808	811	rBV	275678	257205	20.92%	3.107%
17	11.394	891	893	896	rBV	517357	563663	45.84%	6.808%
18	12.239	964	967	970	rVB	287842	270074	21.96%	3.262%
19	14.228	1139	1141	1144	rBV	969552	1229671	100.00%	14.853%
20	15.485	1249	1251	1254	rBV	291558	330720	26.89%	3.995%
21	17.143	1393	1396	1399	rBV	299726	338263	27.51%	4.086%

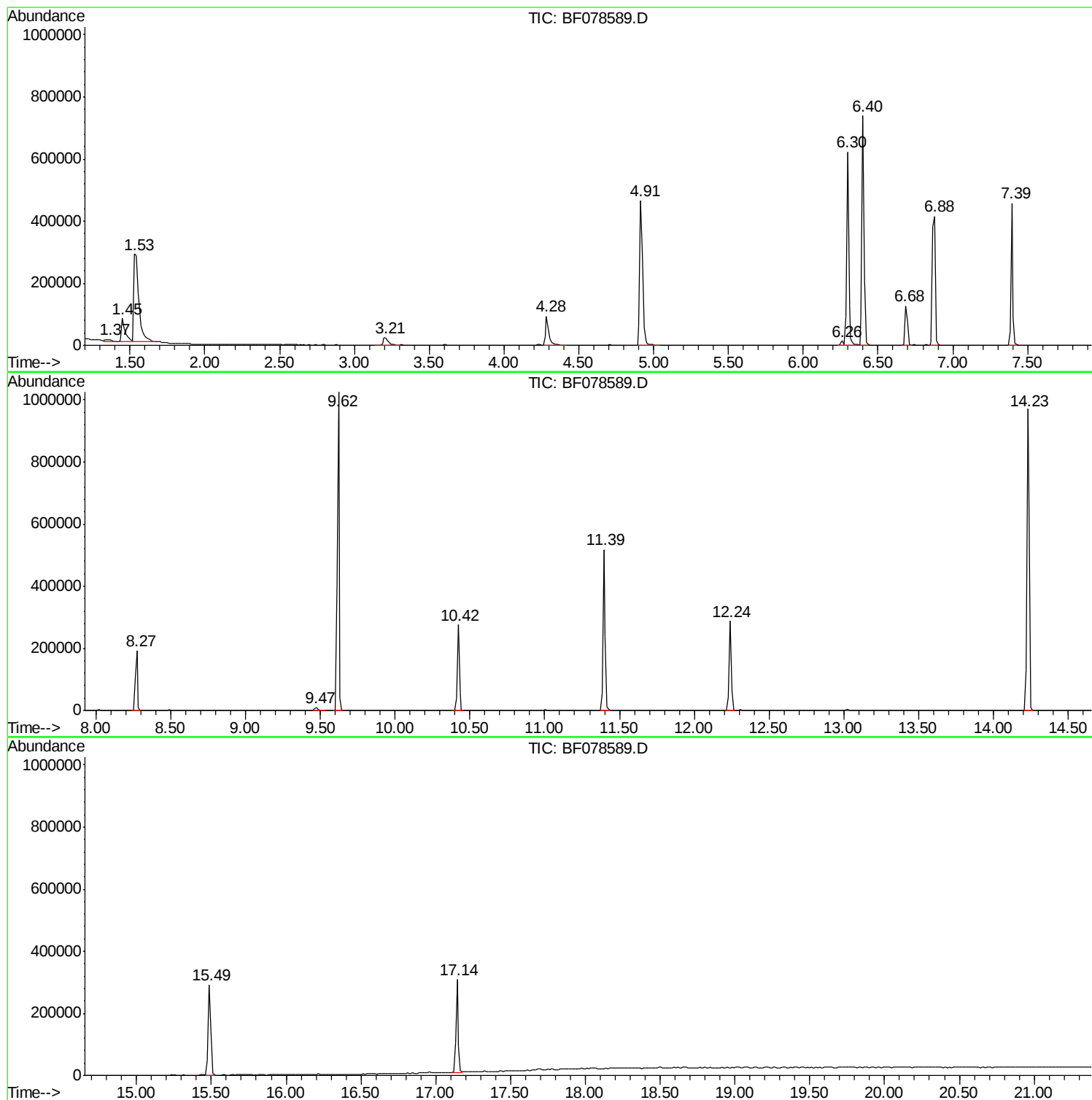
Sum of corrected areas: 8279156

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078589.D
Acq On : 17 Apr 2015 4:13
Operator : TP/IZ
Sample : G1905-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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\BF041615\
Data File : BF078589.D
Acq On : 17 Apr 2015 4:13
Operator : TP/IZ
Sample : G1905-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

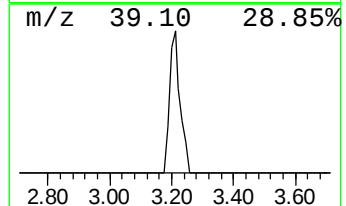
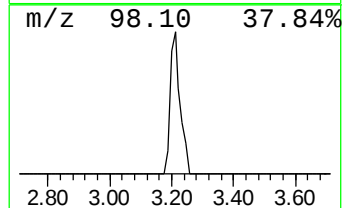
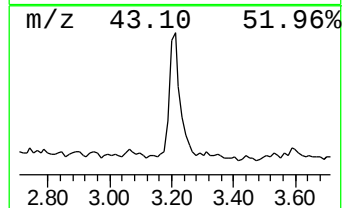
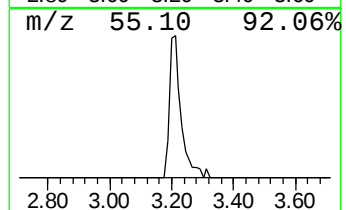
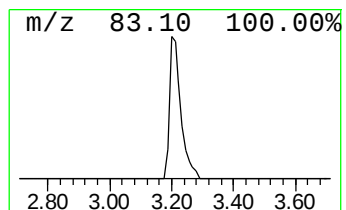
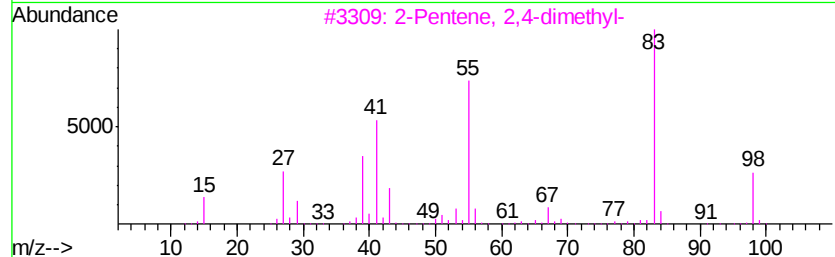
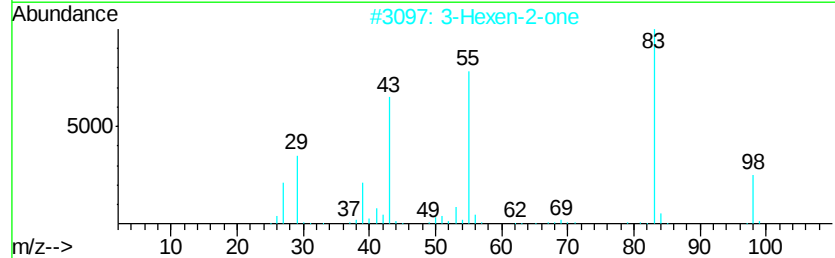
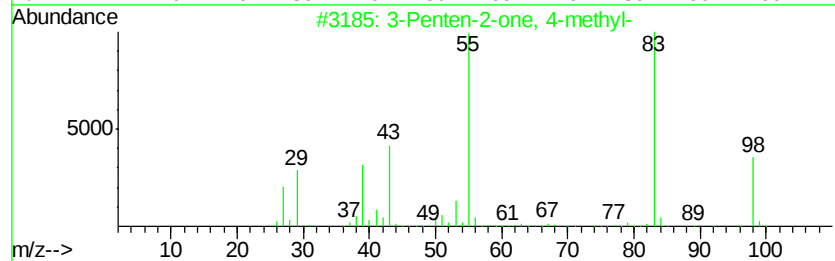
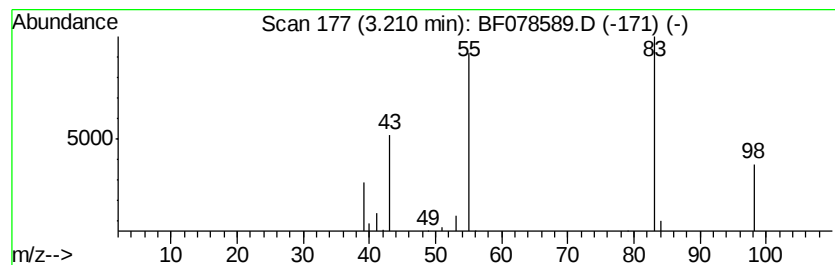
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 3-Penten-2-one, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	8.31 ng	60113	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	86
2		3-Hexen-2-one	98	C6H10O	000763-93-9	86
3		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
4		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78
5		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	78



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078589.D
Acq On : 17 Apr 2015 4:13
Operator : TP/IZ
Sample : G1905-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

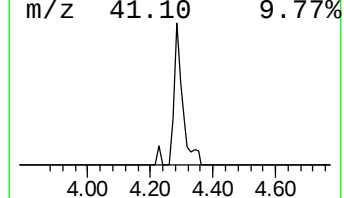
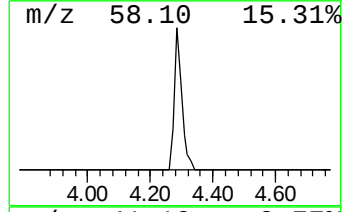
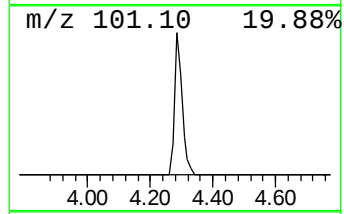
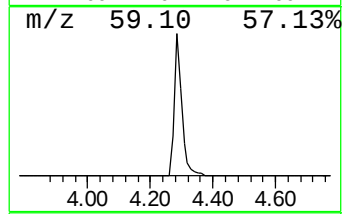
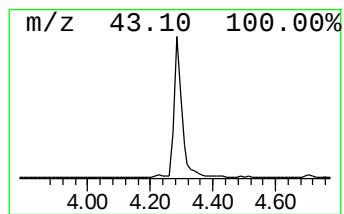
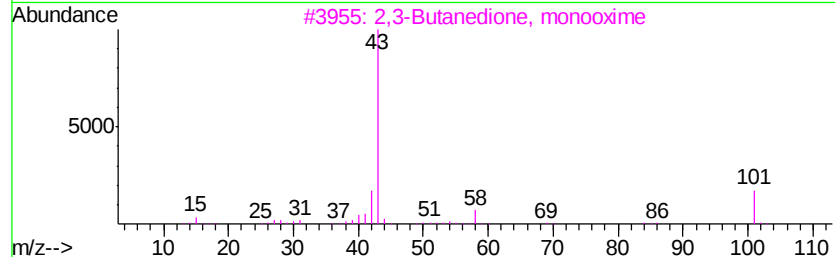
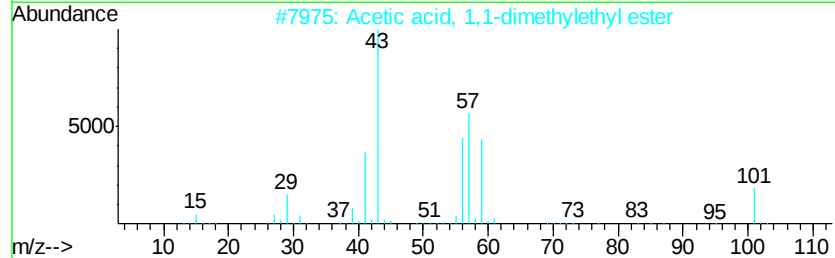
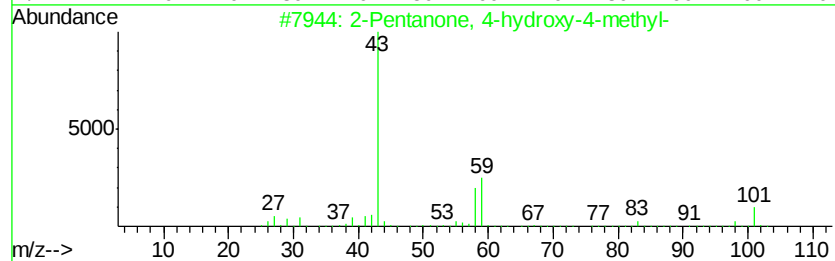
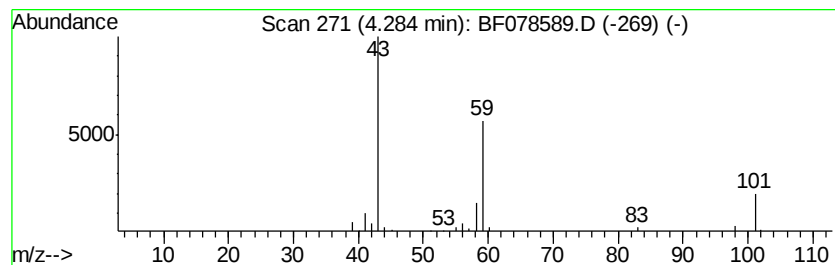
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.28	20.68 ng	149557	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078589.D
Acq On : 17 Apr 2015 4:13
Operator : TP/IZ
Sample : G1905-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

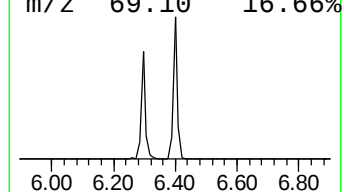
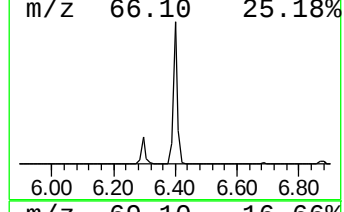
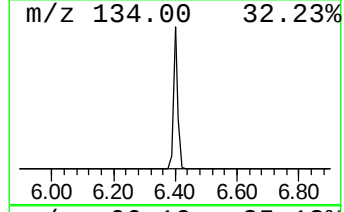
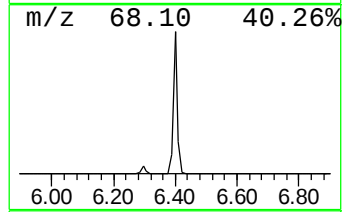
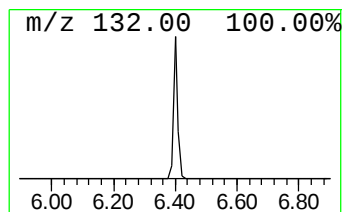
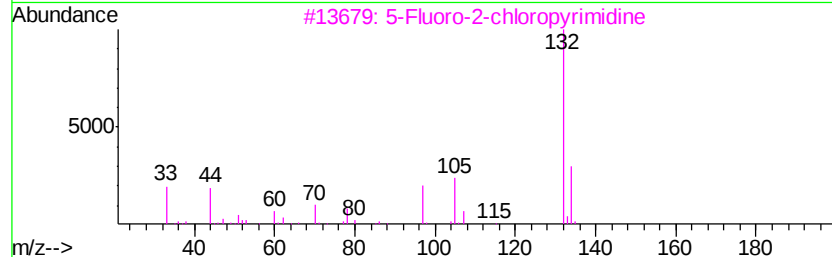
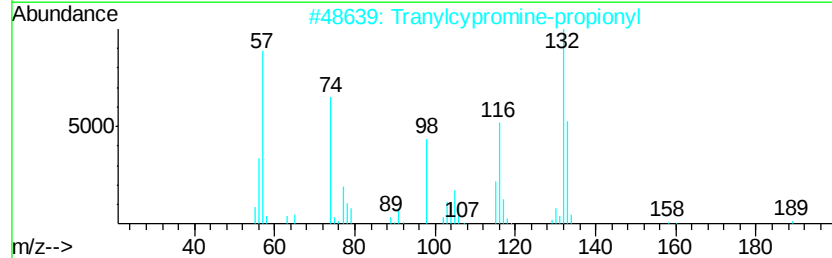
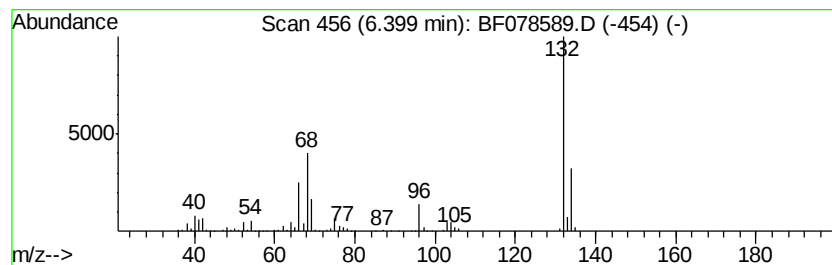
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	98.57 ng	712967	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078589.D
Acq On : 17 Apr 2015 4:13
Operator : TP/IZ
Sample : G1905-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FCI-PCB-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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
3-Penten-2-one, 4...	3.21	8.3	ng	60113	1	6.68	144664	20.0
2-Pentanone, 4-hy...	4.28	20.7	ng	149557	1	6.68	144664	20.0
unknown6.40	6.40	98.6	ng	712967	1	6.68	144664	20.0