

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010715\
 Data File : BF076773.D
 Acq On : 7 Jan 2015 20:28
 Operator : IZ / TP
 Sample : PB81225BL
 Misc : S DOD
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81225BL

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-BF121714.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	1.144	3	5	10	rVB2	17449	22259	1.43%	0.205%
2	1.418	27	29	34	rBV2	8991	17067	1.09%	0.157%
3	1.498	34	36	47	rVB	19034	43487	2.79%	0.400%
4	4.310	279	282	290	rBV	132406	293635	18.81%	2.699%
5	5.213	358	361	369	rBV	614498	1050948	67.32%	9.661%
6	7.522	559	563	569	rBV	683162	1013469	64.92%	9.317%
7	7.625	569	572	579	rVB	713679	1104563	70.76%	10.154%
8	8.128	613	616	621	rBB	135125	237593	15.22%	2.184%
9	8.459	641	645	648	rBV	497591	823734	52.77%	7.572%
10	9.419	726	729	733	rBV	384194	641997	41.13%	5.902%
11	11.042	868	871	874	rBV	212816	325258	20.84%	2.990%
12	13.694	1099	1103	1106	rBV	867833	1298217	83.16%	11.934%
13	15.180	1230	1233	1237	rBB	246276	376462	24.12%	3.461%
14	16.803	1373	1375	1378	rBV	548835	843402	54.03%	7.753%
15	17.900	1468	1471	1473	rBV	316741	412116	26.40%	3.789%
16	20.117	1662	1665	1667	rBV	1431918	1561017	100.00%	14.350%
17	21.386	1773	1776	1779	rBV	411405	427179	27.37%	3.927%
18	23.112	1924	1927	1930	rBV	251482	385607	24.70%	3.545%

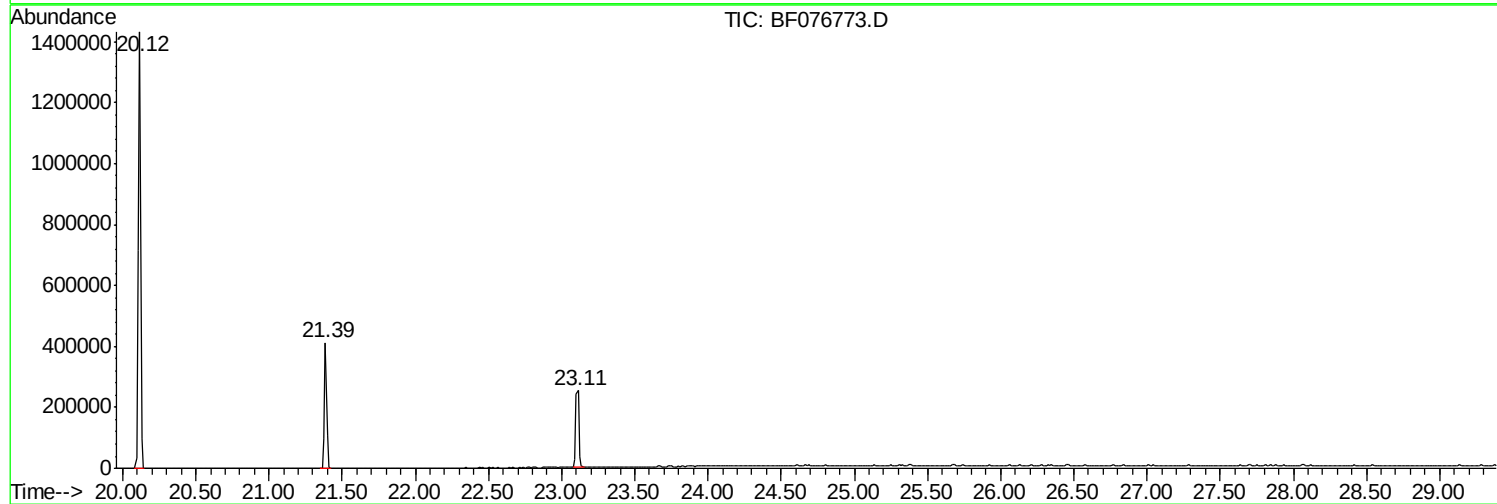
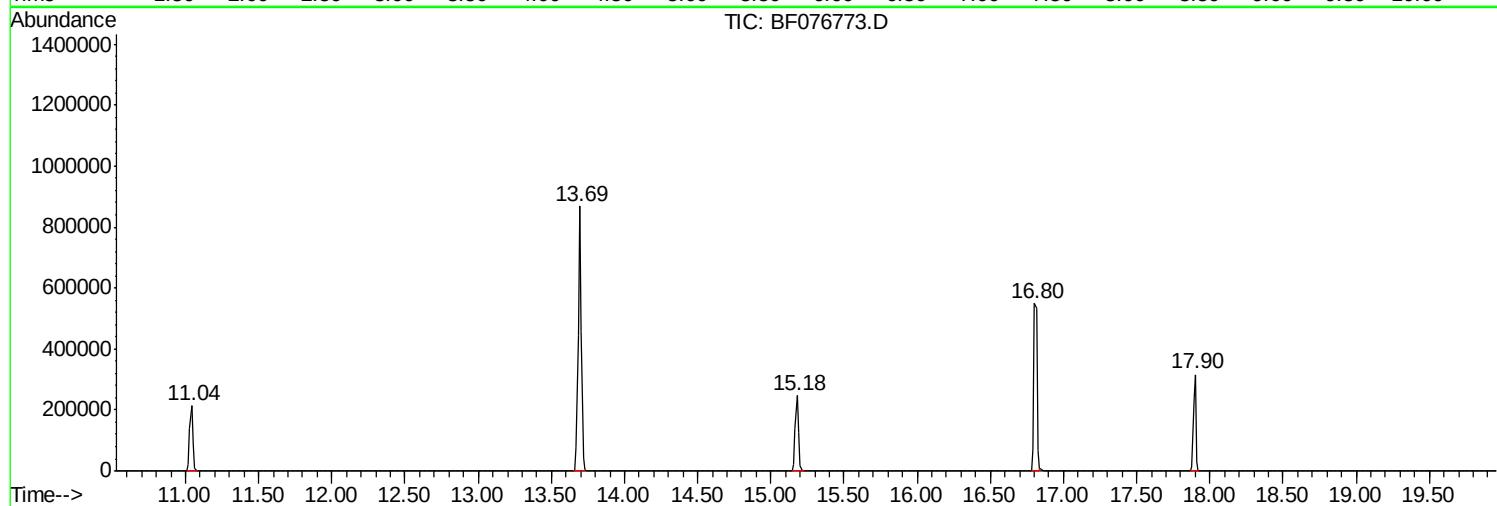
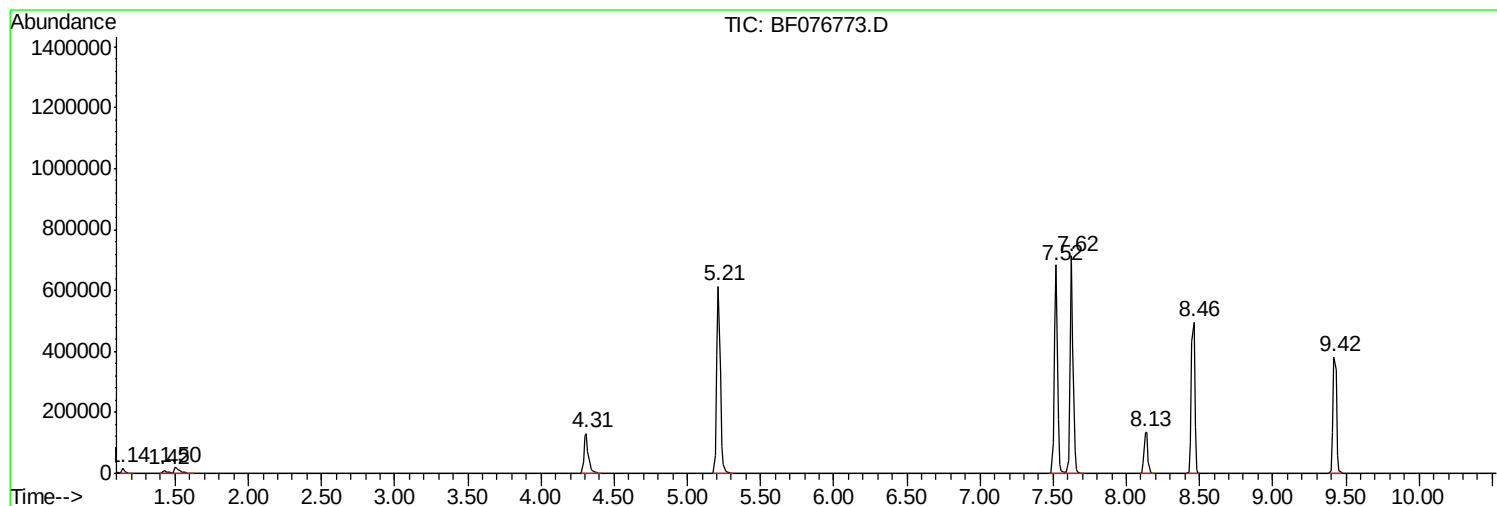
Sum of corrected areas: 10878010

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121714.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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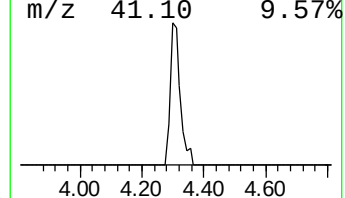
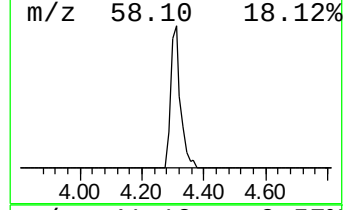
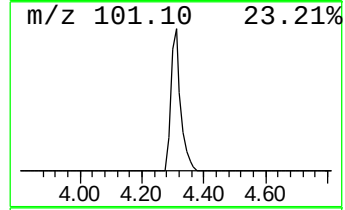
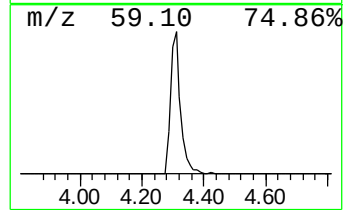
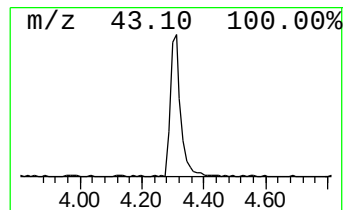
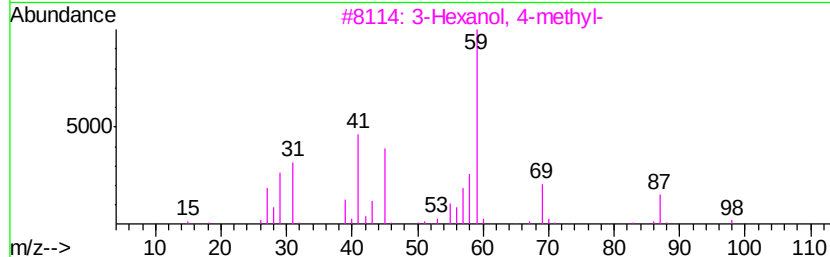
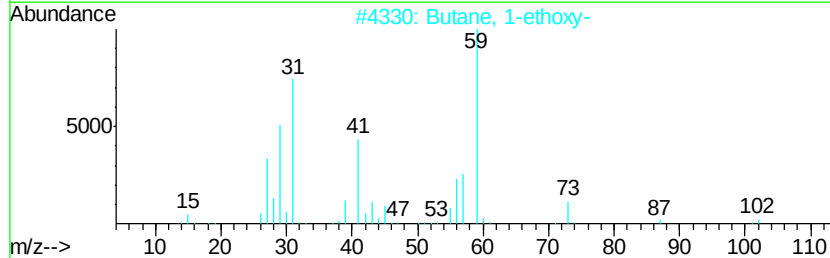
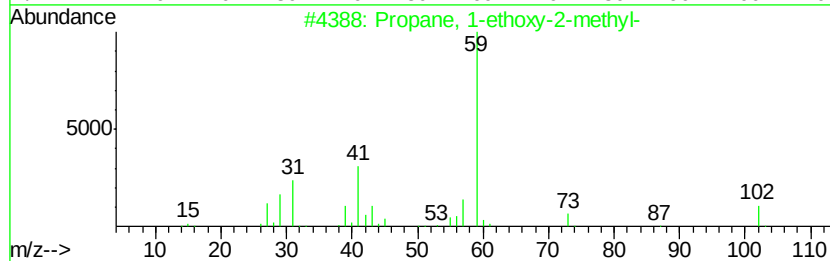
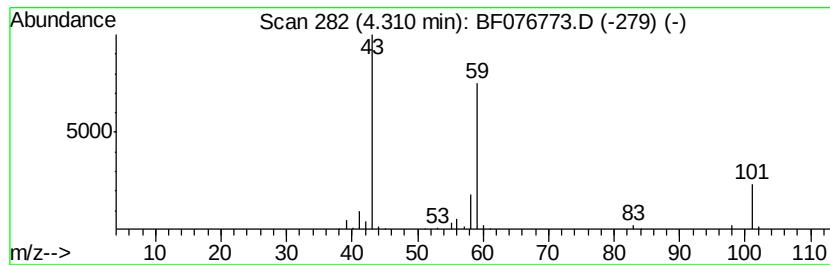
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121714.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown4.31 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.31	24.72 ng	293635	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	47
2		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	38
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	28



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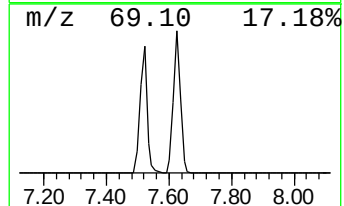
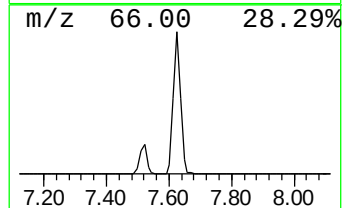
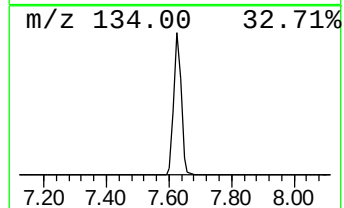
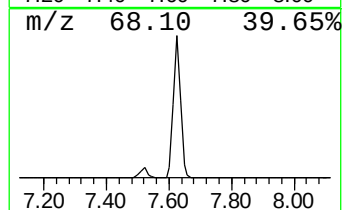
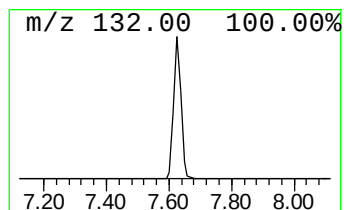
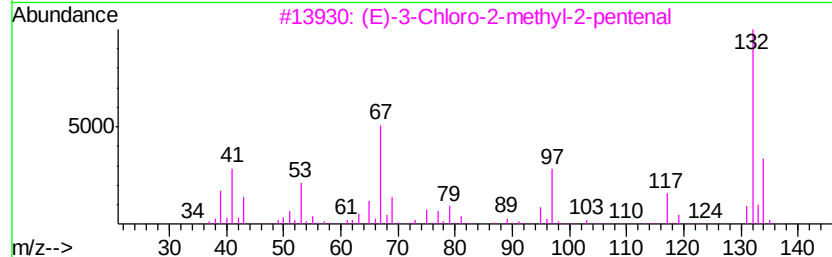
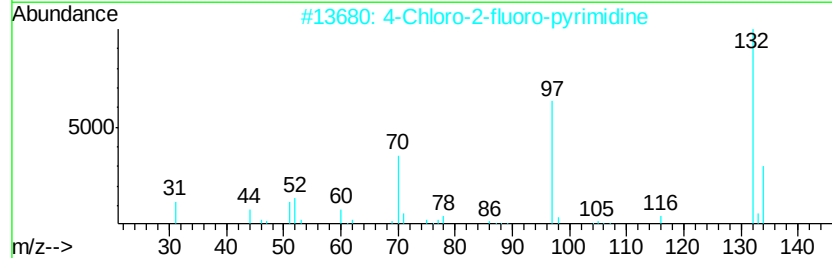
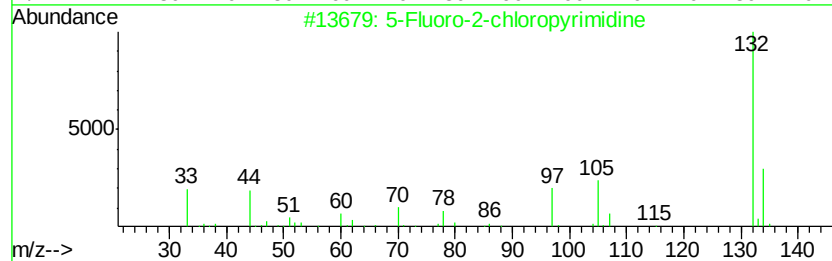
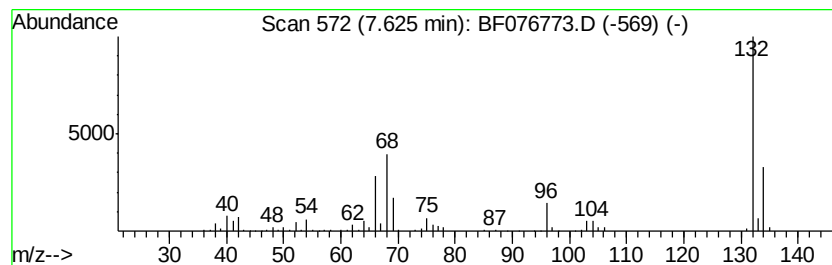
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Peak Number 3 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	92.98 ng	1104560	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.31	4.31	24.7	ng	293635	1	8.14	237593	20.0
unknown7.62	7.62	93.0	ng	1104560	1	8.14	237593	20.0