

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
 Data File : BF080577.D
 Acq On : 23 Jul 2015 2:33
 Operator : TP/UM
 Sample : G3027-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-12.0-12.5

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-BF072215.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	5.116	263	265	268	rBV	142017	139498	7.56%	0.857%
2	5.527	299	301	304	rBV	882602	1131329	61.35%	6.947%
3	6.567	389	392	394	rBV	1356113	1256034	68.11%	7.712%
4	6.716	403	405	407	rBV	1494853	1225529	66.46%	7.525%
5	6.956	424	426	428	rBV	1695789	1371217	74.36%	8.420%
6	7.116	438	440	442	rVB	956926	881459	47.80%	5.412%
7	7.516	473	475	477	rBV	906582	706063	38.29%	4.335%
8	8.247	537	539	541	rBV	2257468	1824550	98.94%	11.203%
9	9.322	631	633	635	rBV	1458483	1158302	62.81%	7.112%
10	9.710	666	667	670	rBV2	61141	83598	4.53%	0.513%
11	10.008	690	693	695	rVB	2171968	1844111	100.00%	11.323%
12	10.785	759	761	764	rBV2	585024	624841	33.88%	3.837%
13	11.493	821	823	825	rBV	1995597	1645266	89.22%	10.102%
14	12.979	951	953	955	rBV	25918	23518	1.28%	0.144%
15	13.105	962	964	967	rBV	834077	880796	47.76%	5.408%
16	14.271	1063	1066	1068	rBV	992282	1143148	61.99%	7.019%
17	15.917	1207	1210	1213	rBV	271122	346825	18.81%	2.130%

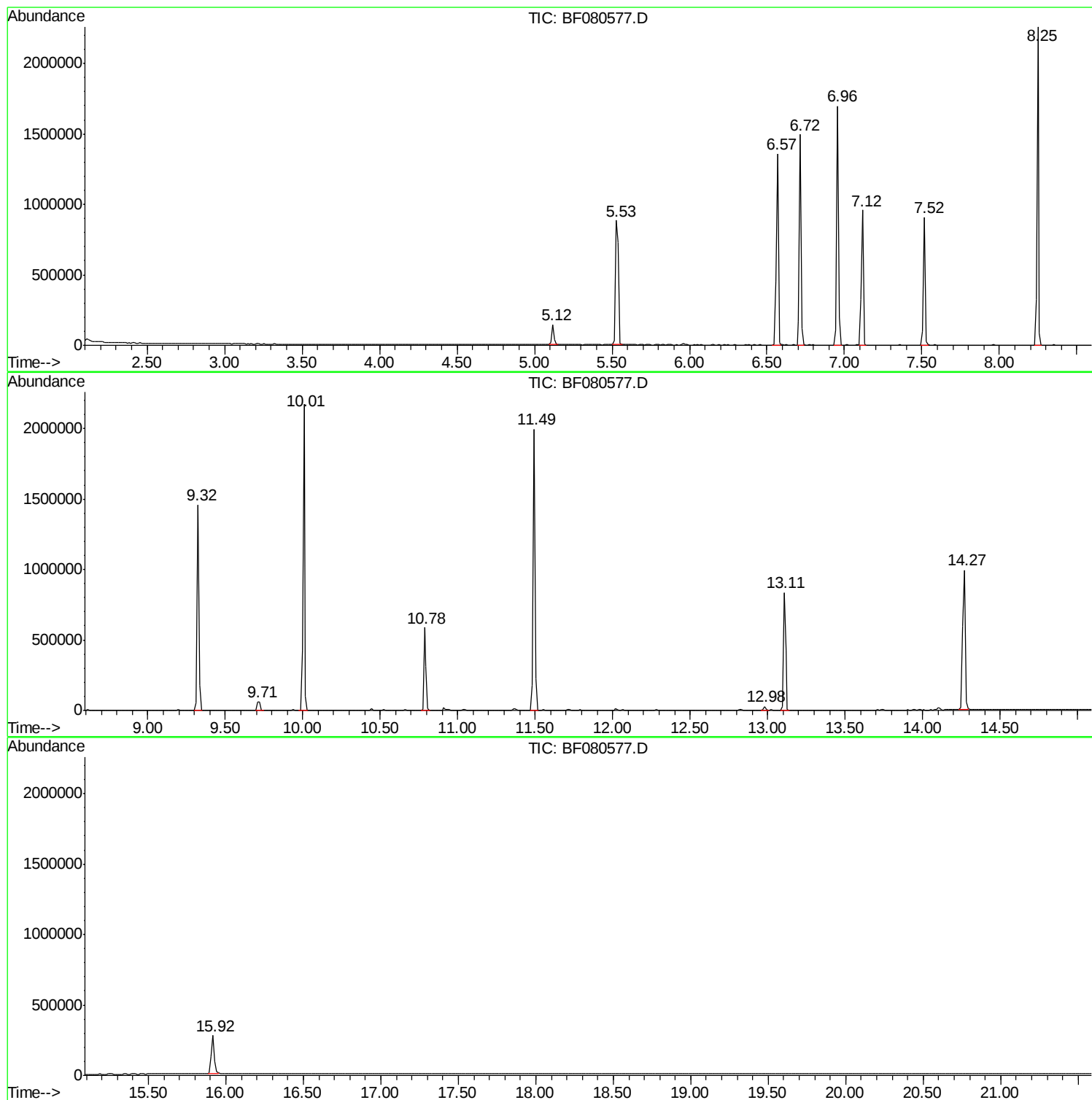
Sum of corrected areas: 16286084

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.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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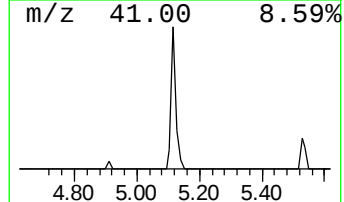
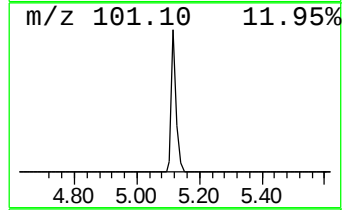
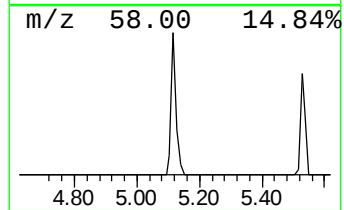
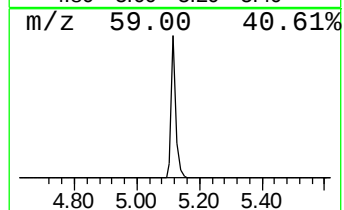
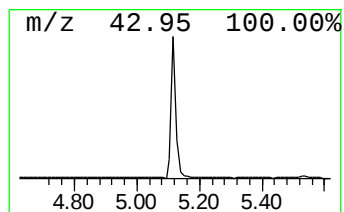
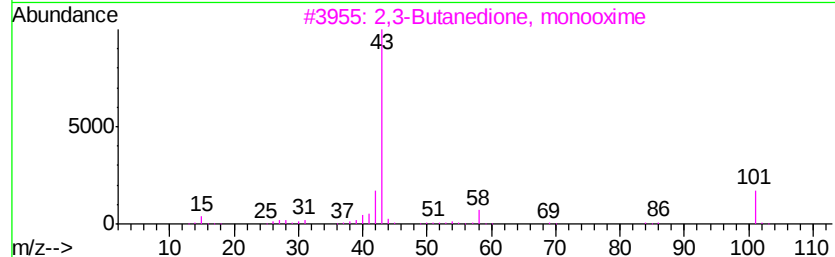
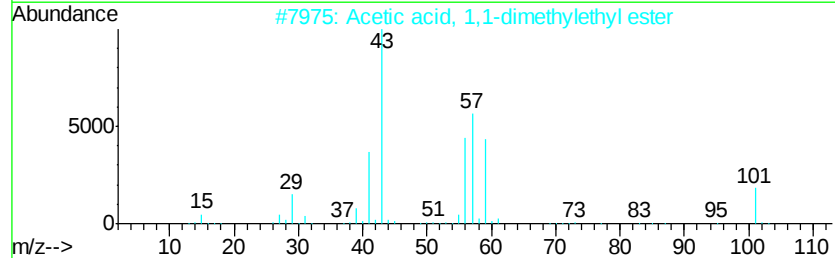
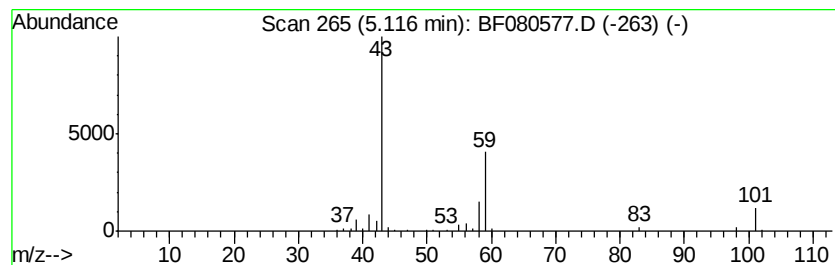
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	2.03 ng	139498	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	33
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	9
5			5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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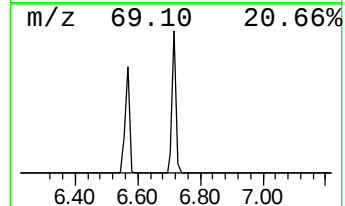
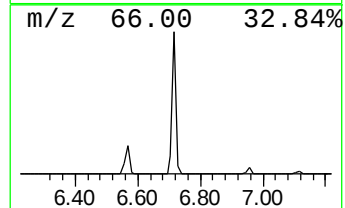
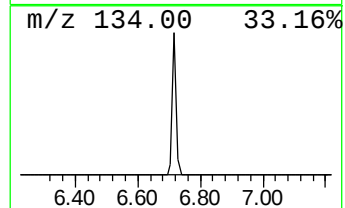
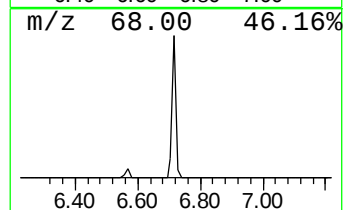
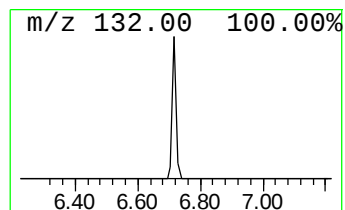
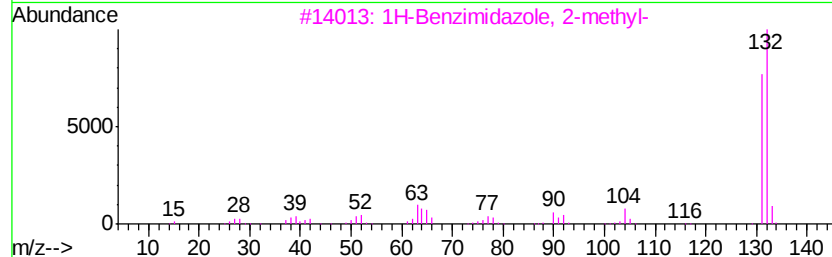
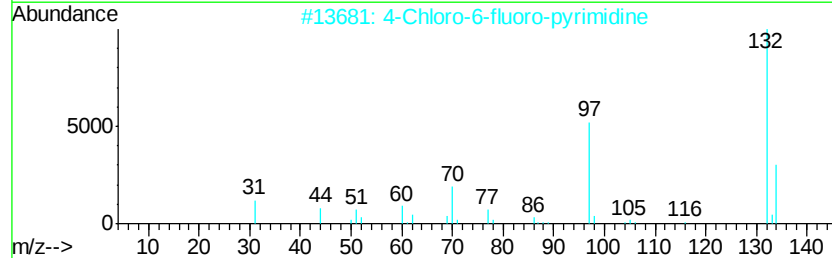
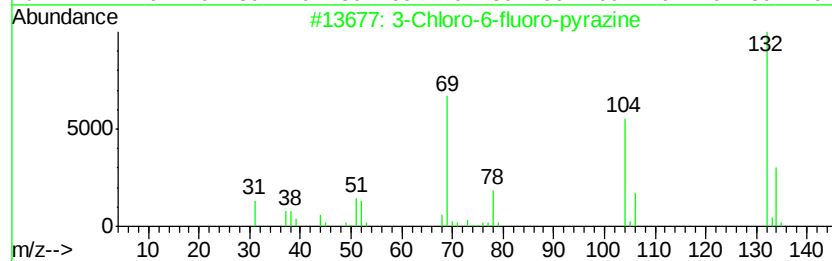
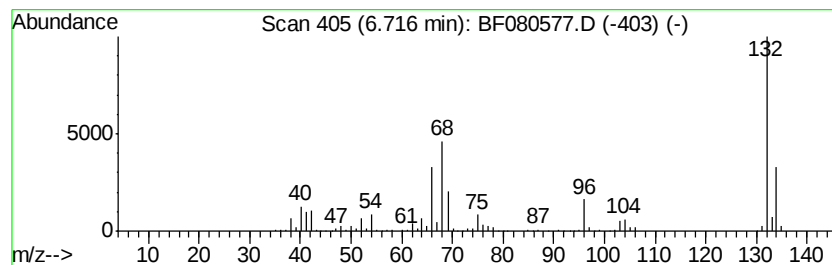
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	17.88 ng	1225530	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	2.0	ng	139498	1	6.96	1371220	20.0
unknown6.72	6.72	17.9	ng	1225530	1	6.96	1371220	20.0