

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010816\
 Data File : BF084334.D
 Acq On : 8 Jan 2016 18:10
 Operator : SJ/UM
 Sample : PB87715BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87715BL

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-BF123115.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	2.144	4	5	12	rVB	45060	75583	1.25%	0.136%
2	5.047	256	259	267	rVB	1038927	1428544	23.59%	2.576%
3	5.470	293	296	298	rBV	5610623	5852529	96.64%	10.555%
4	6.498	383	386	388	rBV	5410566	5928266	97.89%	10.691%
5	6.624	394	397	399	rBV	5866824	5344662	88.26%	9.639%
6	6.853	415	417	419	rVB	2144728	1715177	28.32%	3.093%
7	7.013	428	431	433	rBV	4834592	4434688	73.23%	7.998%
8	7.424	464	467	469	rBV	2886765	3772715	62.30%	6.804%
9	8.144	527	530	532	rBV	2178018	2318616	38.29%	4.181%
10	9.219	621	624	626	rBV	6652681	6012009	99.28%	10.842%
11	9.893	681	683	686	rVB	2802078	2548237	42.08%	4.596%
12	10.682	749	752	755	rBV	3787262	3692726	60.98%	6.660%
13	11.379	810	813	815	rBV	3118858	2669088	44.08%	4.814%
14	12.968	949	952	954	rBV	6520566	6055760	100.00%	10.921%
15	14.008	1041	1043	1046	rBV	1492650	2122565	35.05%	3.828%
16	15.436	1165	1168	1171	rBV	1087811	1478318	24.41%	2.666%

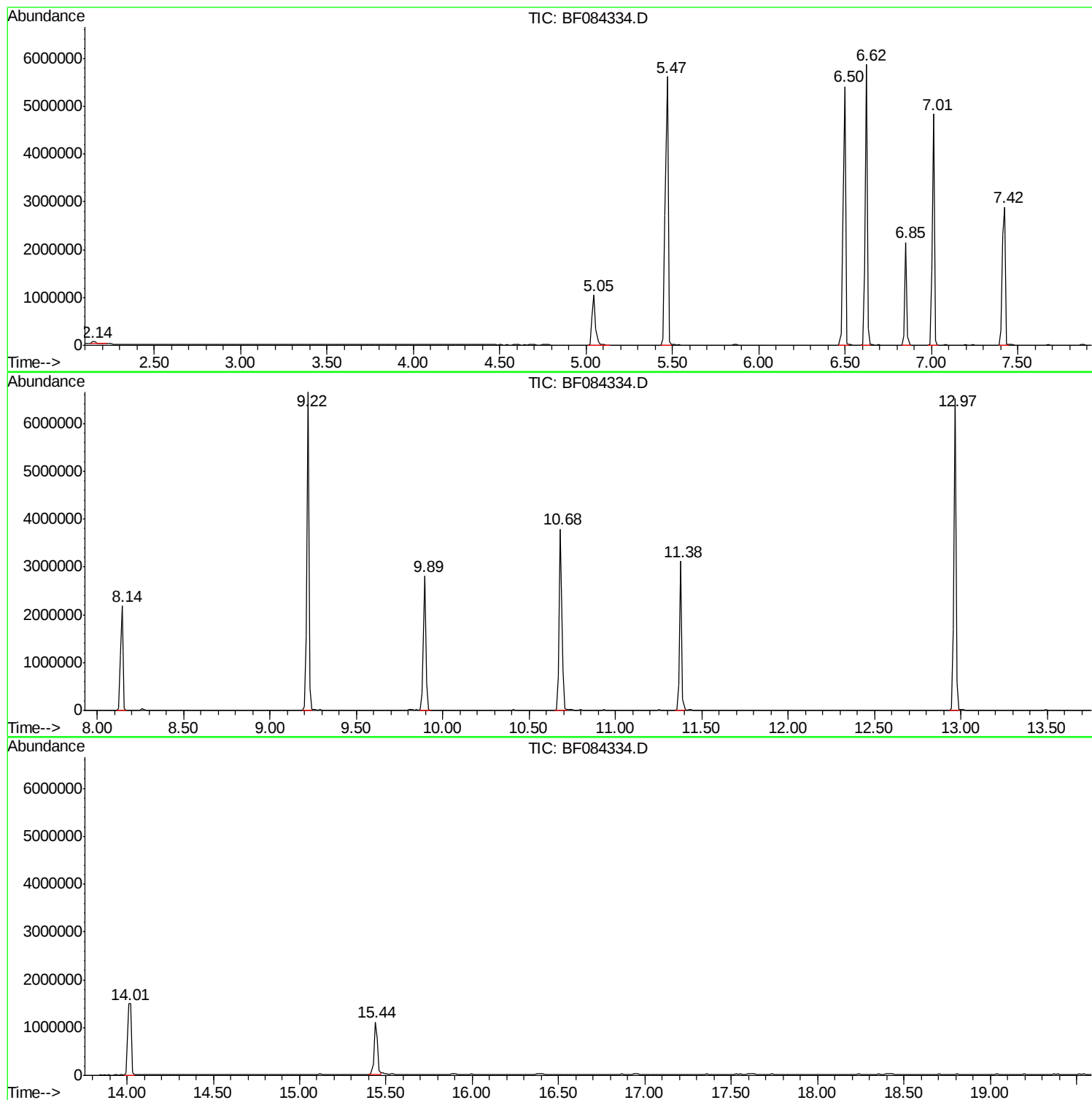
Sum of corrected areas: 55449483

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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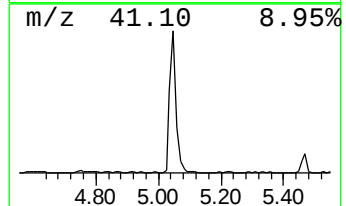
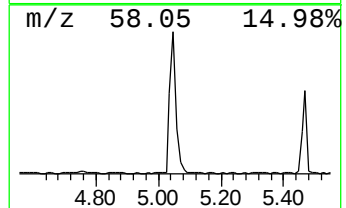
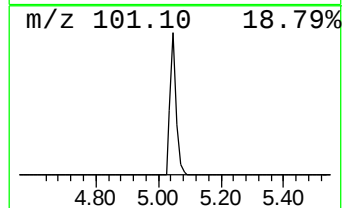
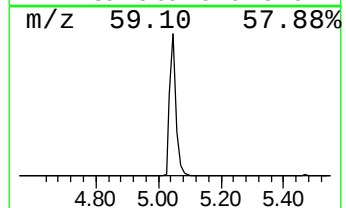
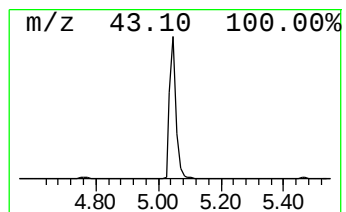
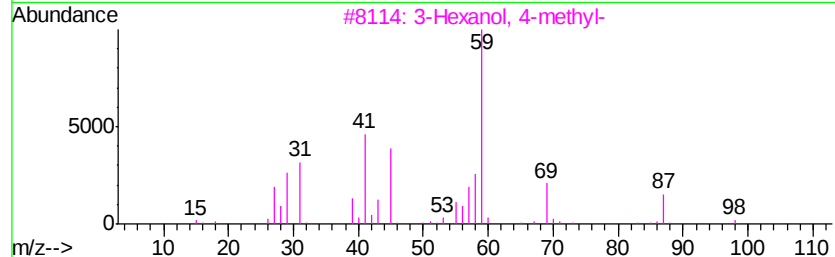
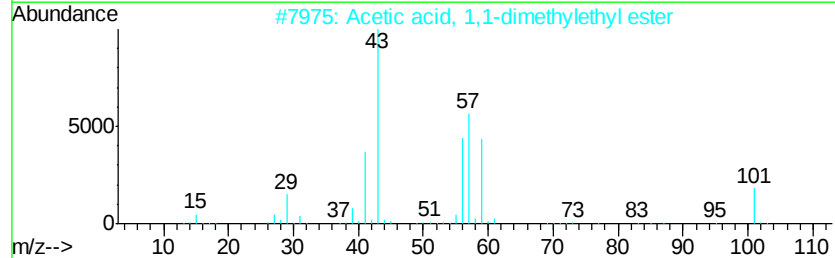
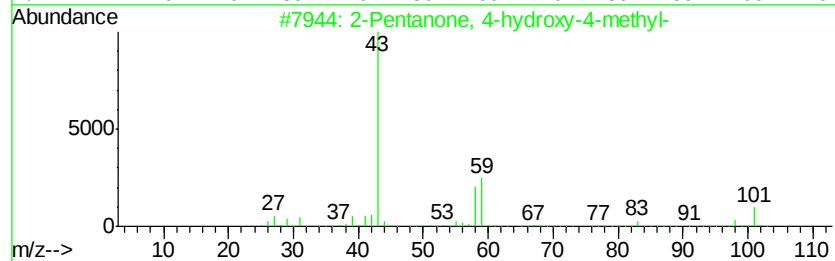
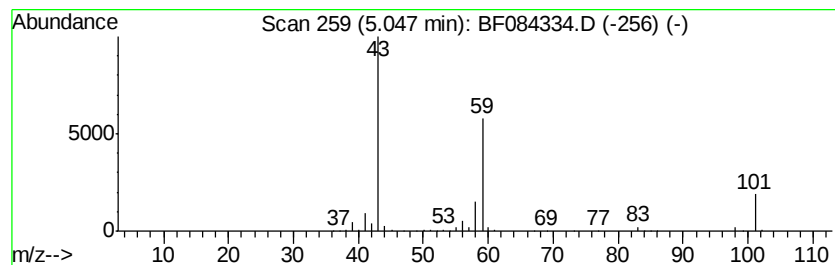
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	16.66 ng	1428540	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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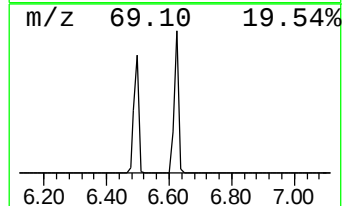
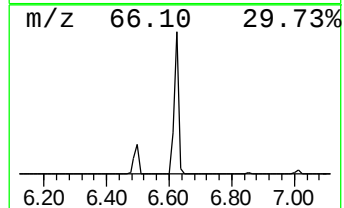
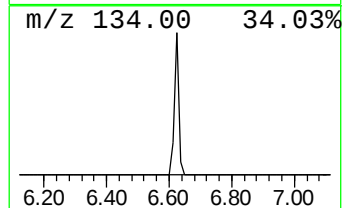
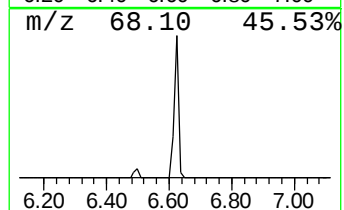
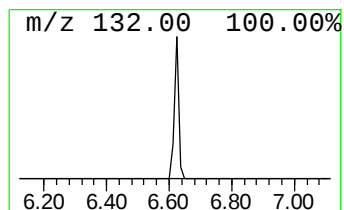
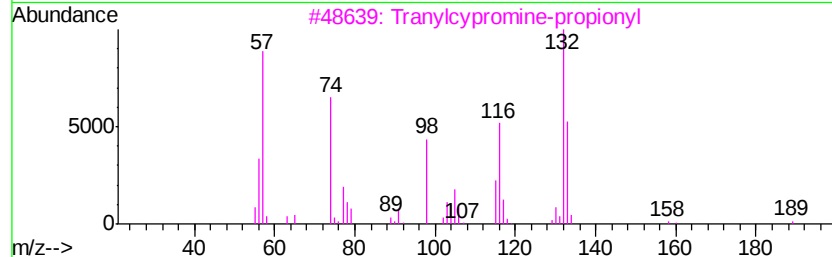
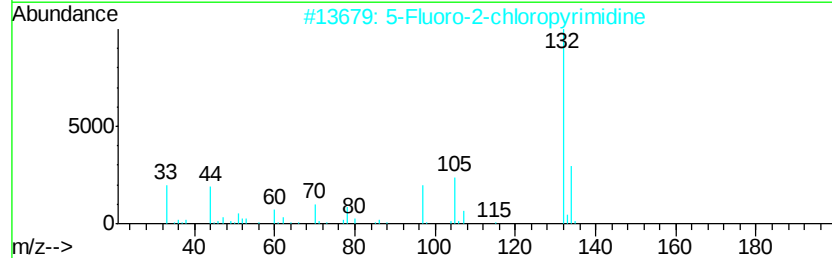
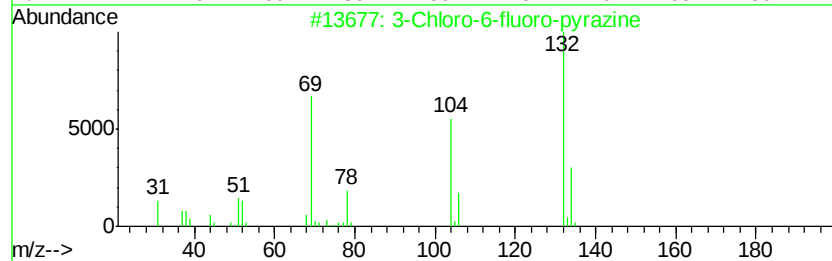
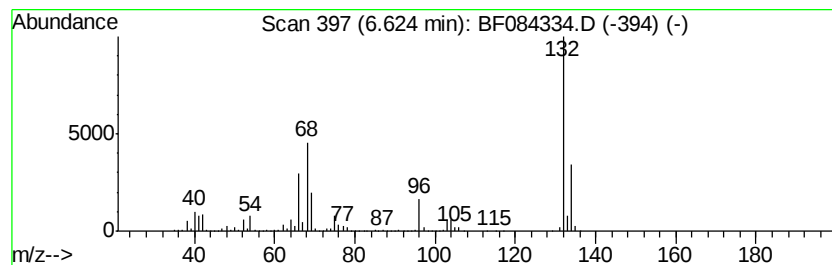
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	62.32 ng	5344660	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	16.7	ng	1428540	1	6.85	1715180	20.0
unknown6.62	6.62	62.3	ng	5344660	1	6.85	1715180	20.0