

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052016\
 Data File : BF087244.D
 Acq On : 21 May 2016 00:50
 Operator : UM/SJ
 Sample : H3142-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAV-GT-106

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-BF051716.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	1.701	9	10	64	rVB	3509495	7276531	100.00%	18.893%
2	4.673	268	270	285	rBV	99122	217750	2.99%	0.565%
3	5.130	308	310	334	rBV	1114821	2018220	27.74%	5.240%
4	6.216	403	405	413	rBV	690630	1314371	18.06%	3.413%
5	6.330	413	415	418	rBV	2715995	3436757	47.23%	8.923%
6	6.559	433	435	441	rVB	610562	826500	11.36%	2.146%
7	6.707	446	448	451	rBV	2948106	2760061	37.93%	7.166%
8	7.130	483	485	488	rBV	2400499	2446168	33.62%	6.351%
9	7.839	545	547	550	rBV	929784	1107278	15.22%	2.875%
10	8.925	639	642	644	rBV	4916106	4956812	68.12%	12.870%
11	9.325	675	677	681	rBV	104358	115936	1.59%	0.301%
12	9.588	697	700	702	rBV	1502494	1319093	18.13%	3.425%
13	10.033	735	739	740	rBV	87360	88229	1.21%	0.229%
14	10.376	766	769	772	rBV	2723570	2888937	39.70%	7.501%
15	10.502	778	780	784	rVB	89421	96693	1.33%	0.251%
16	11.062	827	829	832	rBV	1417092	1286855	17.69%	3.341%
17	12.651	965	968	970	rBV	4188359	4391203	60.35%	11.401%
18	13.691	1057	1059	1071	rVB	1166298	1164822	16.01%	3.024%
19	15.039	1175	1177	1188	rBV	634866	802367	11.03%	2.083%

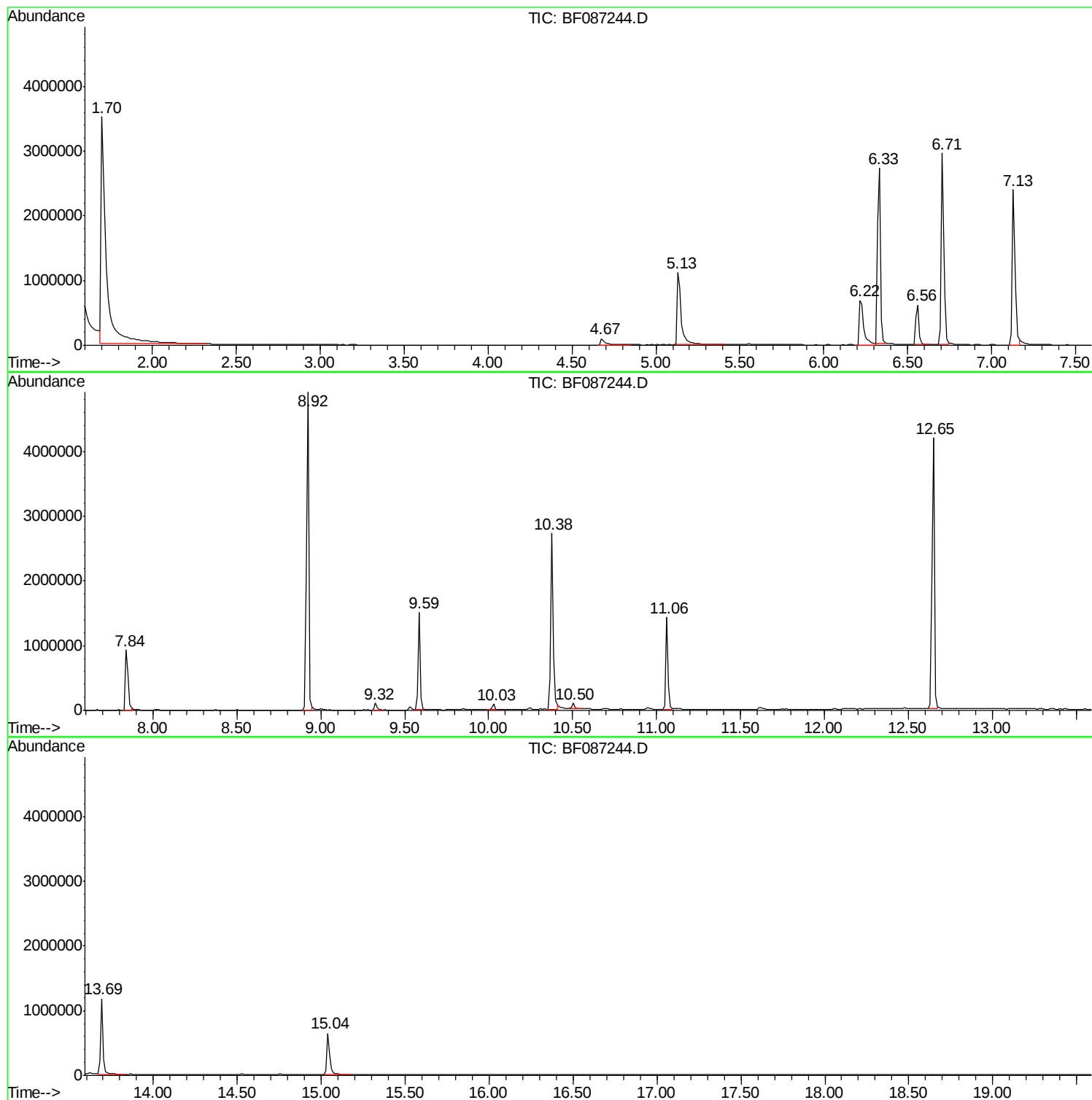
Sum of corrected areas: 38514583

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.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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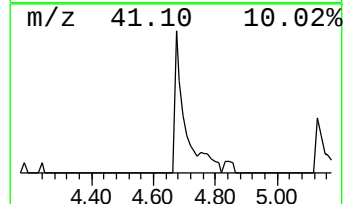
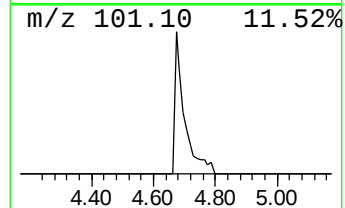
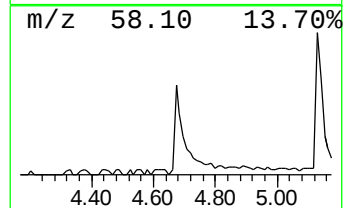
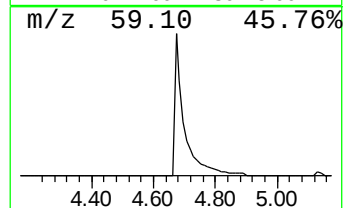
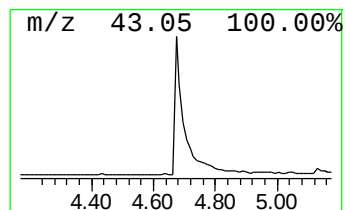
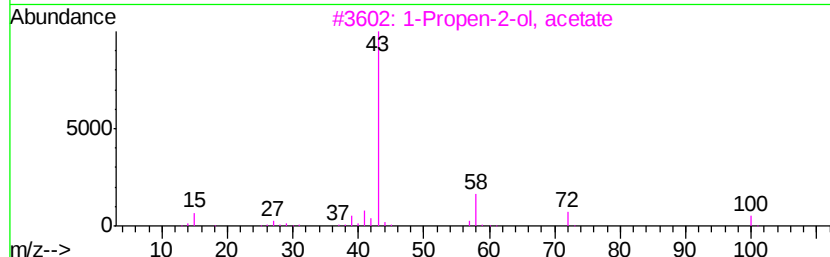
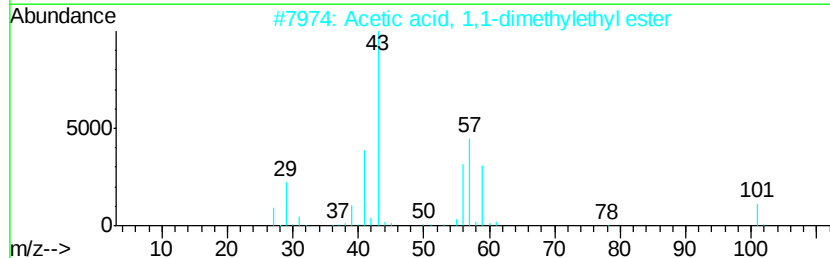
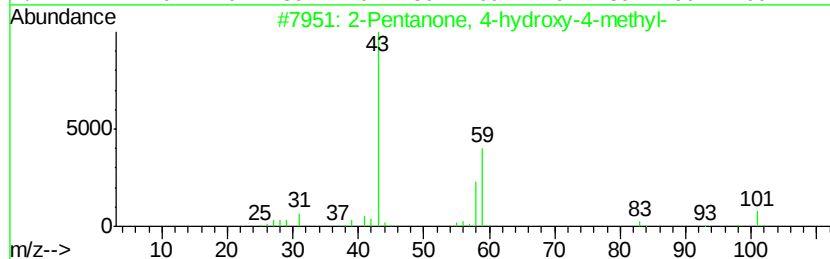
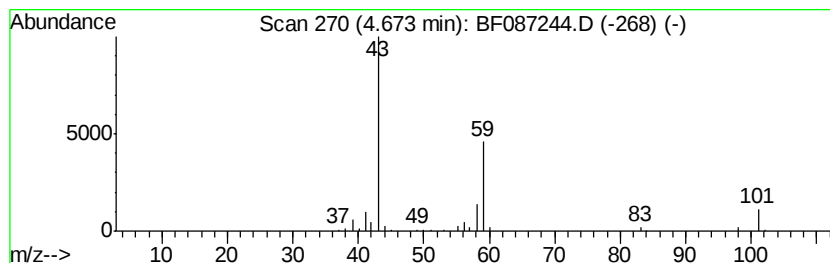
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	5.27 ng	217750	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		Butane	58	C4H10	000106-97-8	9



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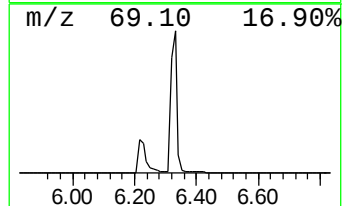
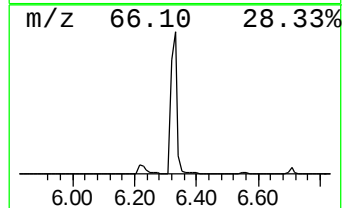
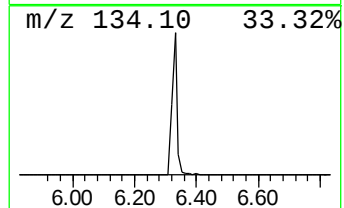
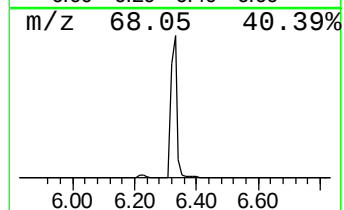
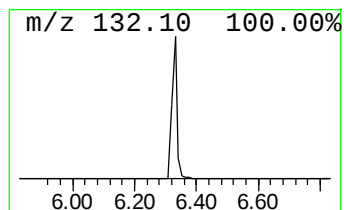
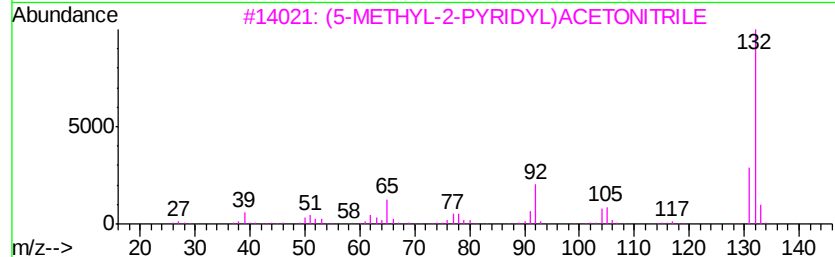
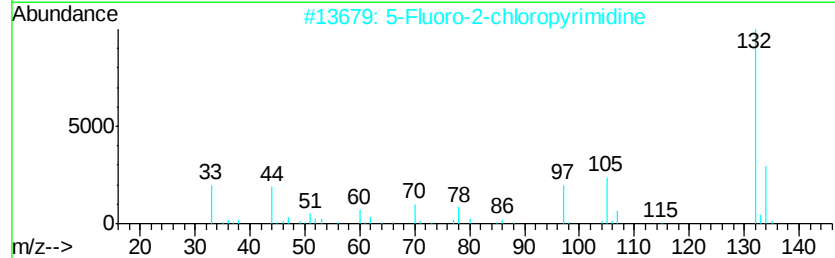
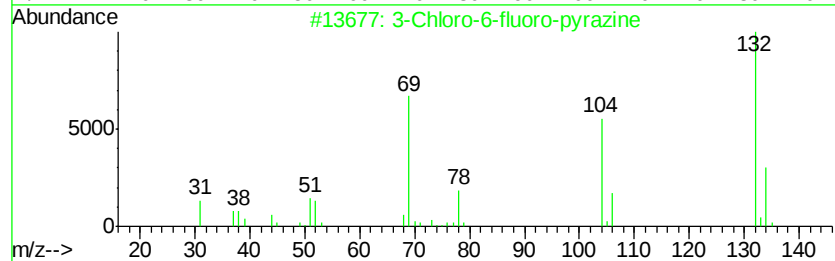
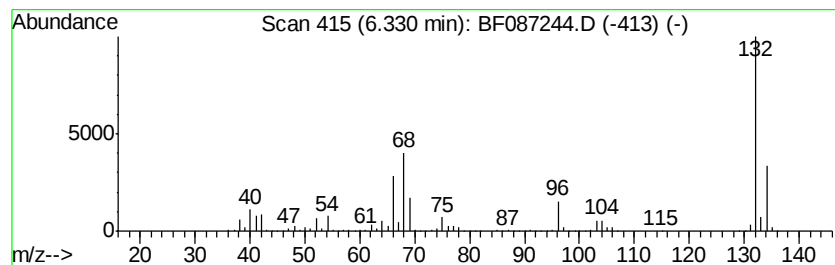
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Peak Number 3 unknown6.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	83.16 ng	3436760	1,4-Dichlorobenzene-d4	6.56

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	16
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	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...	4.67	5.3	ng	217750	1	6.56	826500	20.0
unknown6.33	6.33	83.2	ng	3436760	1	6.56	826500	20.0