

Data Path : Z:\HPCHEM1\BNA_G\Data\BG071417\
 Data File : BG027939.D
 Acq On : 15 Jul 2017 00:18
 Operator : SJ/JU
 Sample : PB100537BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100537BL

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_G\METHODS\8270-BG071417.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	5.487	317	323	335	rVB	185825	301334	5.23%	1.204%
2	5.945	393	401	413	rBV	1084671	1765050	30.65%	7.052%
3	7.520	661	669	684	rBV	1057078	1876339	32.58%	7.497%
4	7.908	723	735	743	rBV	1014603	1829616	31.77%	7.310%
5	8.372	806	814	823	rVB	192989	342724	5.95%	1.369%
6	8.701	860	870	880	rVB	780591	1394577	24.22%	5.572%
7	9.541	1005	1013	1026	rBV	586783	1089804	18.93%	4.354%
8	11.192	1287	1294	1304	rBV	264297	490509	8.52%	1.960%
9	13.601	1697	1704	1719	rBV	1925835	3142530	54.57%	12.556%
10	14.982	1932	1939	1948	rBV2	460508	753430	13.08%	3.010%
11	16.468	2185	2192	2209	rBV	1808467	2681071	46.56%	10.712%
12	17.726	2400	2406	2417	rBV	651863	1049179	18.22%	4.192%
13	20.311	2840	2846	2862	rBV	4402725	5758488	100.00%	23.008%
14	22.062	3136	3144	3156	rBV	769899	1338892	23.25%	5.350%
15	25.581	3732	3743	3758	rBV2	380544	1214433	21.09%	4.852%

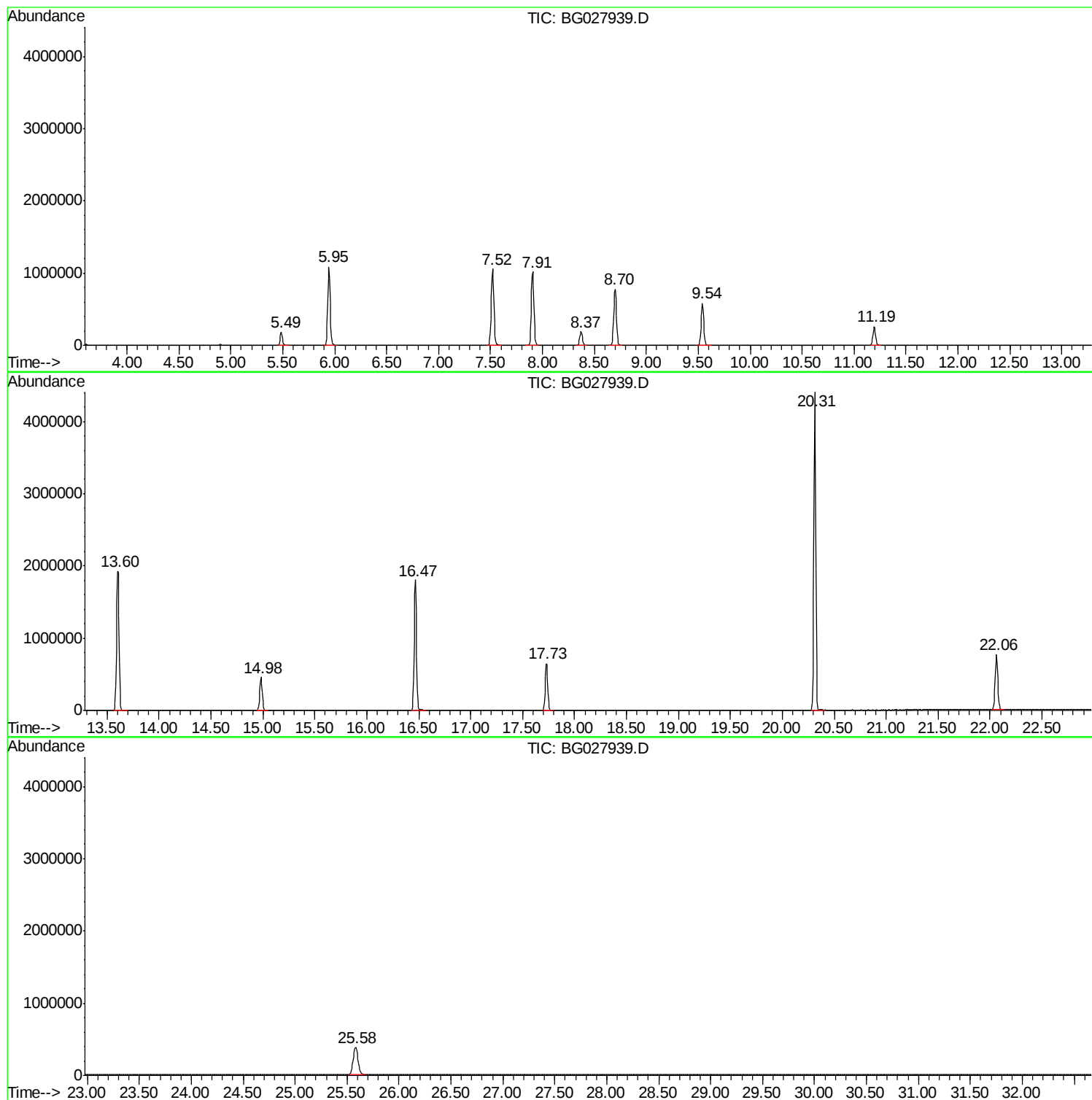
Sum of corrected areas: 25027976

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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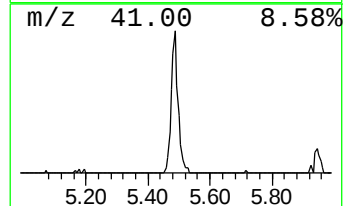
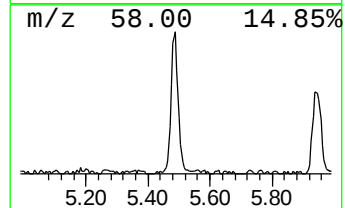
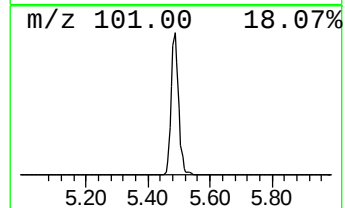
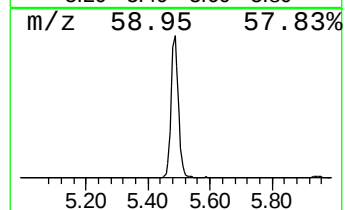
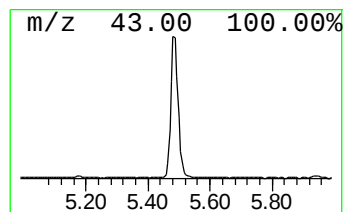
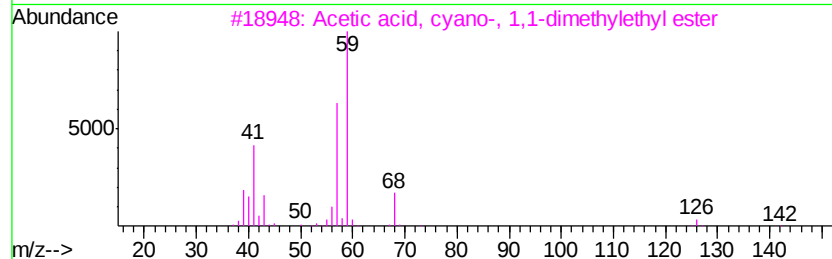
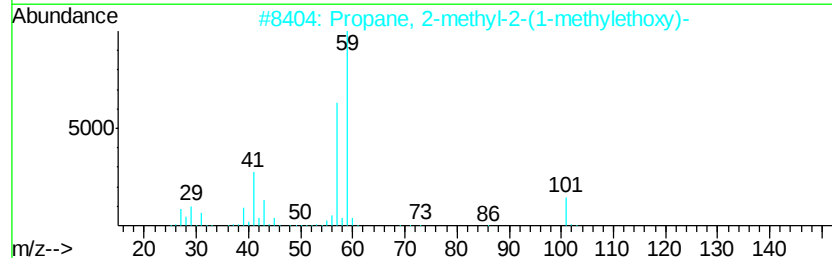
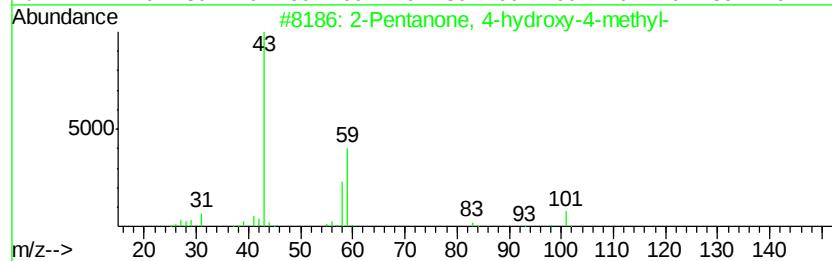
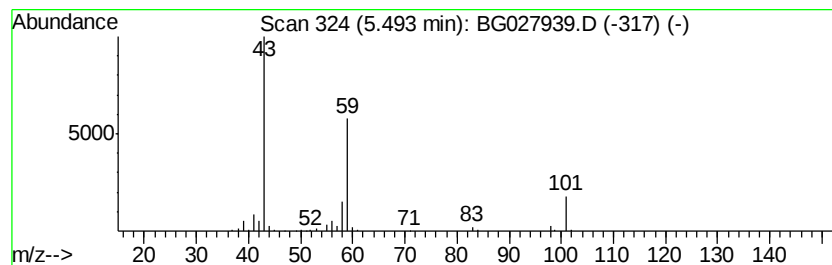
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.49	17.58 ng	301334	1,4-Dichlorobenzene-d4	8.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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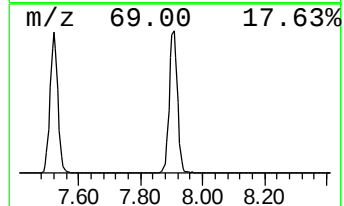
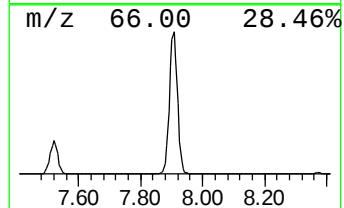
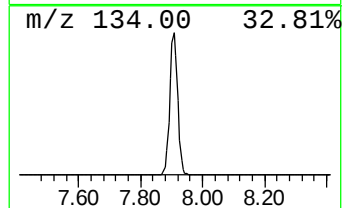
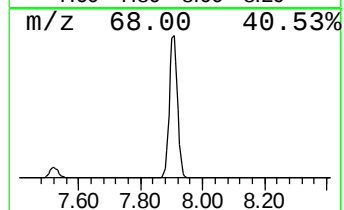
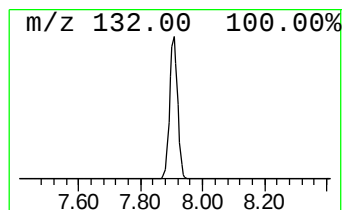
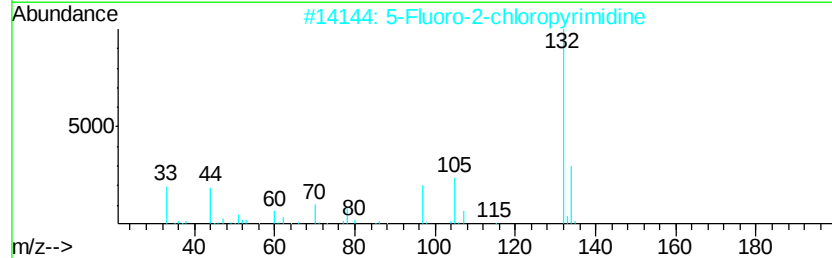
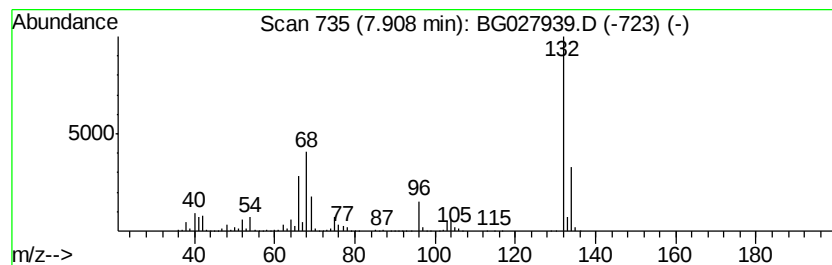
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Peak Number 2 unknown7.91 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.91	106.77 ng	1829620	1,4-Dichlorobenzene-d4	8.37

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-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.49	17.6	ng	301334	1	8.37	342724	20.0
unknown7.91	7.91	106.8	ng	1829620	1	8.37	342724	20.0