

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
 Data File : BG019999.D
 Acq On : 8 Dec 2015 2:42
 Operator : UM/NP
 Sample : G4676-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-11B

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-BG120215.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	5.188	394	400	407	rBV2	23672	36134	2.14%	0.507%
2	5.658	473	480	489	rVB	162544	261186	15.48%	3.665%
3	7.256	746	752	761	rBV	112623	190123	11.27%	2.668%
4	7.638	810	817	825	rBV	306960	518084	30.70%	7.269%
5	8.114	891	898	905	rBV	64338	105837	6.27%	1.485%
6	8.437	946	953	961	rVB	270770	452073	26.79%	6.343%
7	9.277	1087	1096	1105	rBV	240849	419610	24.87%	5.887%
8	10.928	1370	1377	1385	rBV	95912	165073	9.78%	2.316%
9	13.367	1785	1792	1804	rBV	699867	1061319	62.90%	14.891%
10	14.742	2019	2026	2035	rVB2	158543	249824	14.81%	3.505%
11	16.222	2272	2278	2291	rBV	565379	850965	50.43%	11.939%
12	17.479	2485	2492	2501	rBV2	209702	321095	19.03%	4.505%
13	20.082	2930	2935	2944	rBV	1268856	1687399	100.00%	23.675%
14	21.757	3213	3220	3229	rVB	251927	427477	25.33%	5.998%
15	25.035	3768	3778	3795	rVB2	128399	381155	22.59%	5.348%

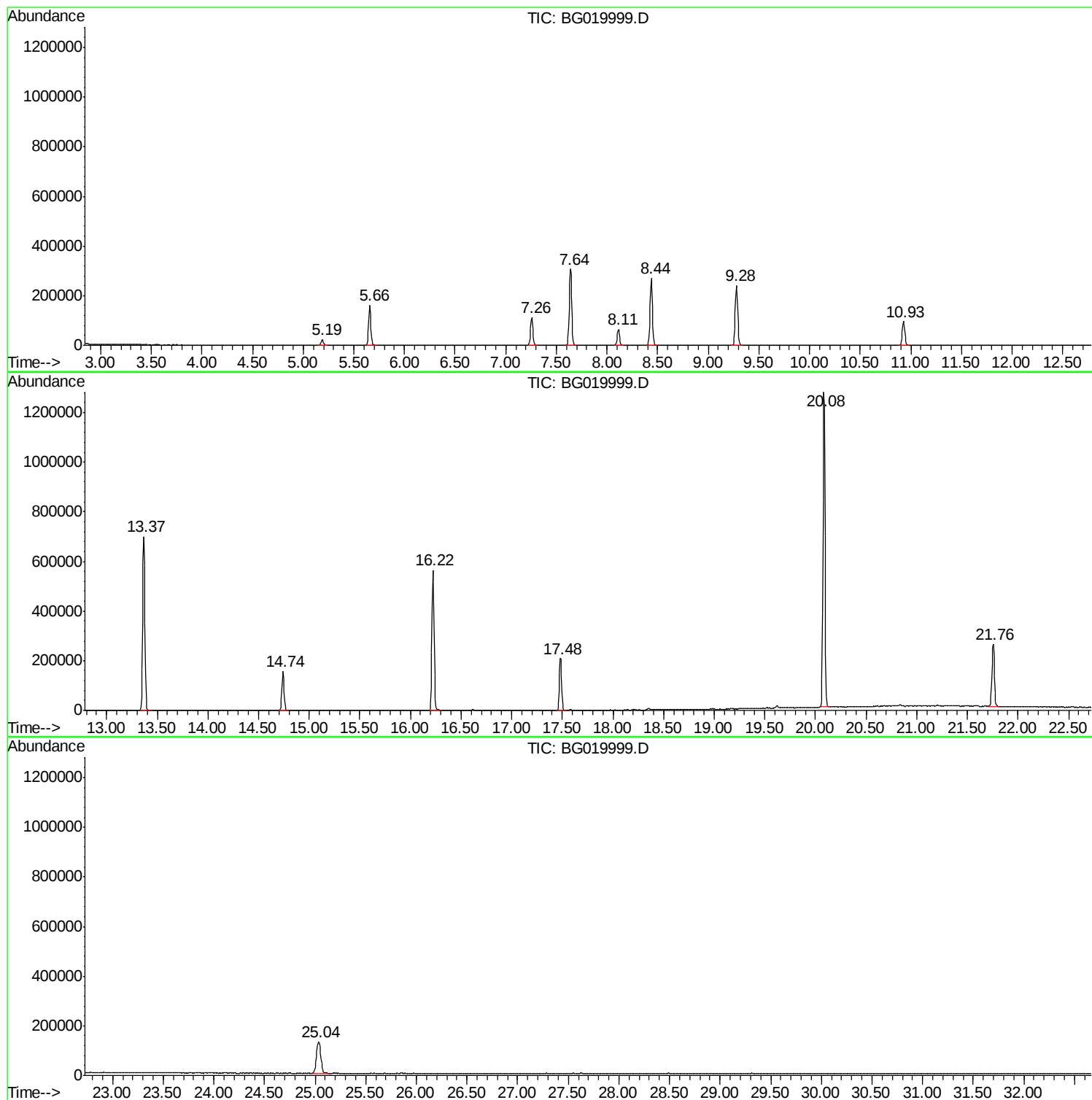
Sum of corrected areas: 7127354

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.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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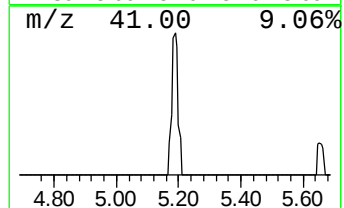
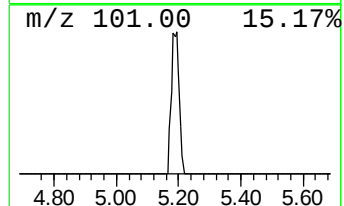
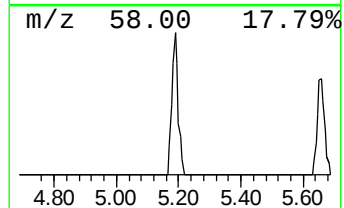
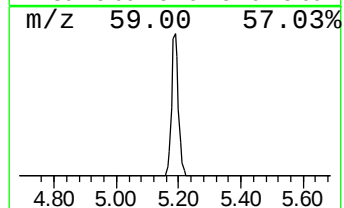
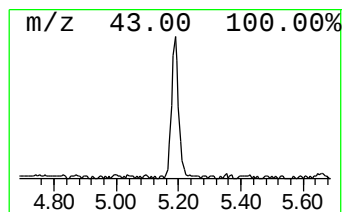
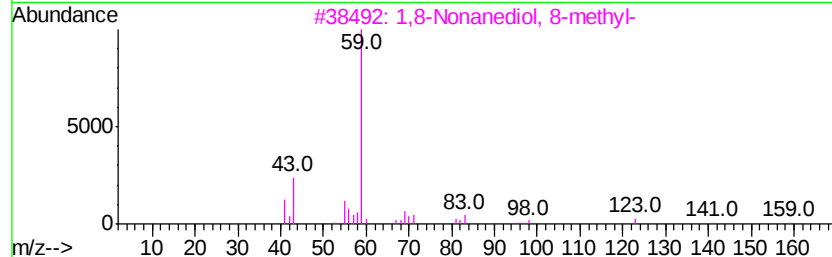
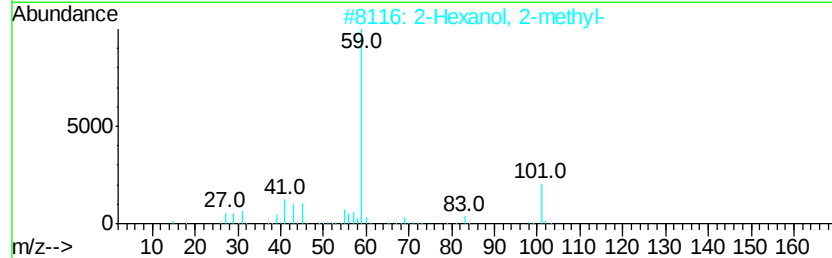
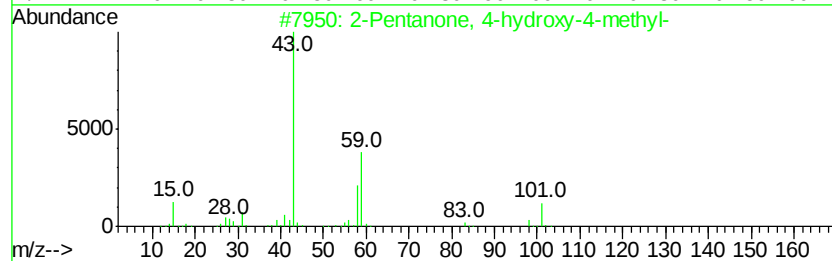
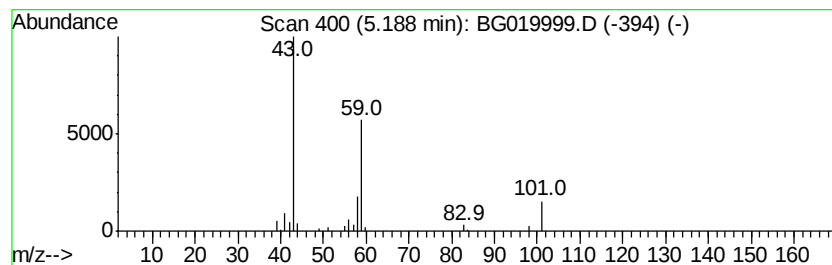
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	6.83 ng	36134	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
4			5-Hexen-2-one	98	C6H10O	000109-49-9	10
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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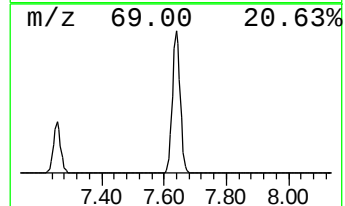
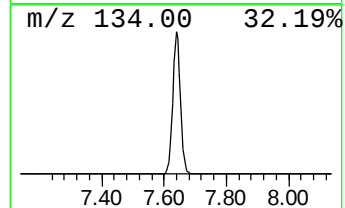
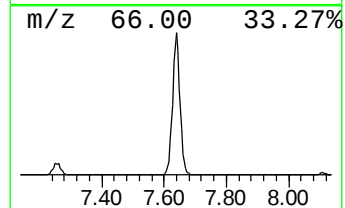
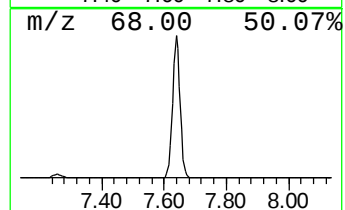
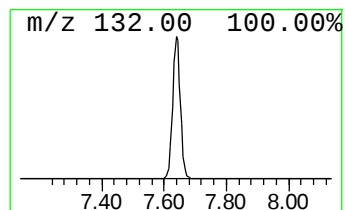
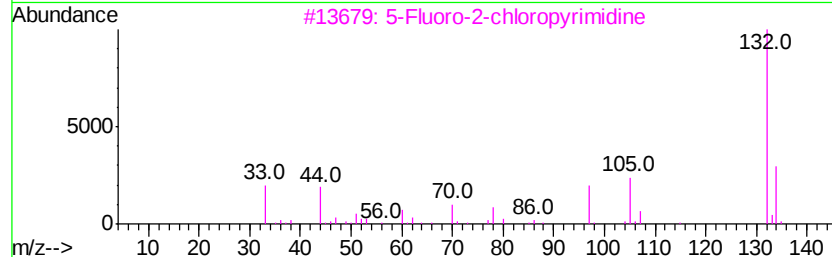
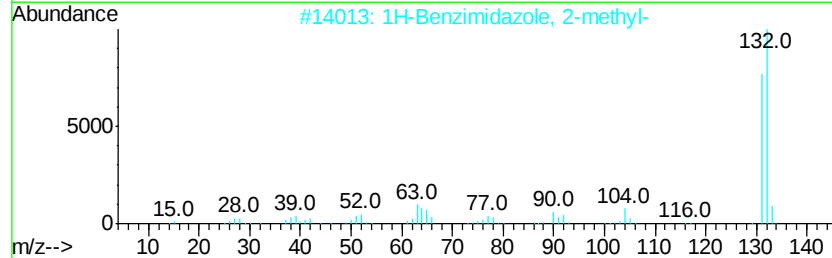
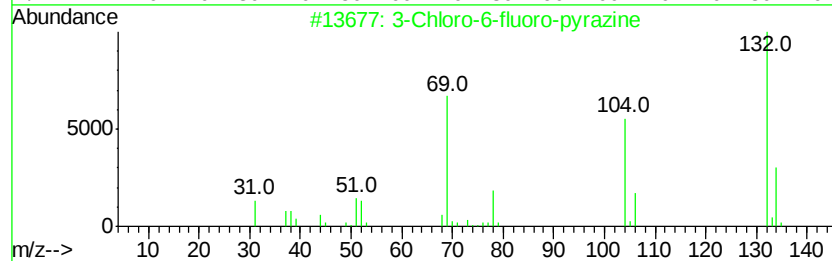
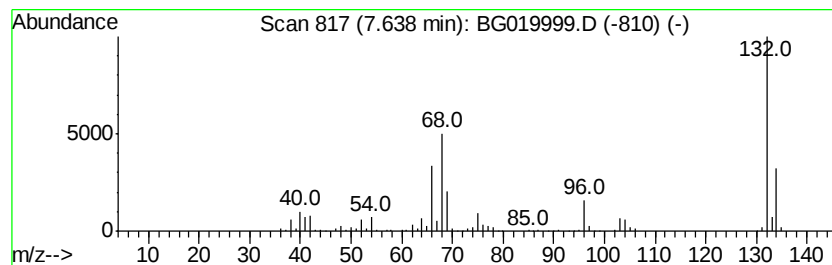
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	97.90 ng	518084	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
3	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
4	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	10
5	(5-METHYL-2-PYRIDYL)ACETONITRILE			132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	6.8	ng	36134	1	8.11	105837	20.0
unknown7.64	7.64	97.9	ng	518084	1	8.11	105837	20.0