

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012117\
 Data File : BG025572.D
 Acq On : 21 Jan 2017 14:04
 Operator : UM/SJ
 Sample : PB96174BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB96174BL

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-BG122116.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	5.236	402	408	419	rBV	618884	1019814	12.94%	2.713%
2	5.718	483	490	505	rBV	1626772	2812561	35.69%	7.481%
3	7.339	757	766	778	rBV	1691879	3137488	39.82%	8.345%
4	7.710	821	829	840	rBV	1658591	2961380	37.58%	7.877%
5	8.180	903	909	917	rVB	263640	485071	6.16%	1.290%
6	8.503	957	964	975	rVB	1214404	2179906	27.67%	5.798%
7	9.361	1103	1110	1123	rBV	1022897	1967307	24.97%	5.233%
8	11.006	1383	1390	1400	rBV2	357204	699001	8.87%	1.859%
9	13.426	1794	1802	1818	rBV	2855657	4512948	57.27%	12.004%
10	14.807	2031	2037	2047	rBV	620301	1037183	13.16%	2.759%
11	16.299	2282	2291	2303	rBV	2475108	4217969	53.53%	11.219%
12	17.557	2498	2505	2513	rBV2	779935	1293570	16.42%	3.441%
13	20.136	2938	2944	2952	rBV	6027764	7879493	100.00%	20.958%
14	21.846	3228	3235	3242	rBV	941207	1687607	21.42%	4.489%
15	25.230	3801	3811	3822	rVB3	555969	1705219	21.64%	4.536%

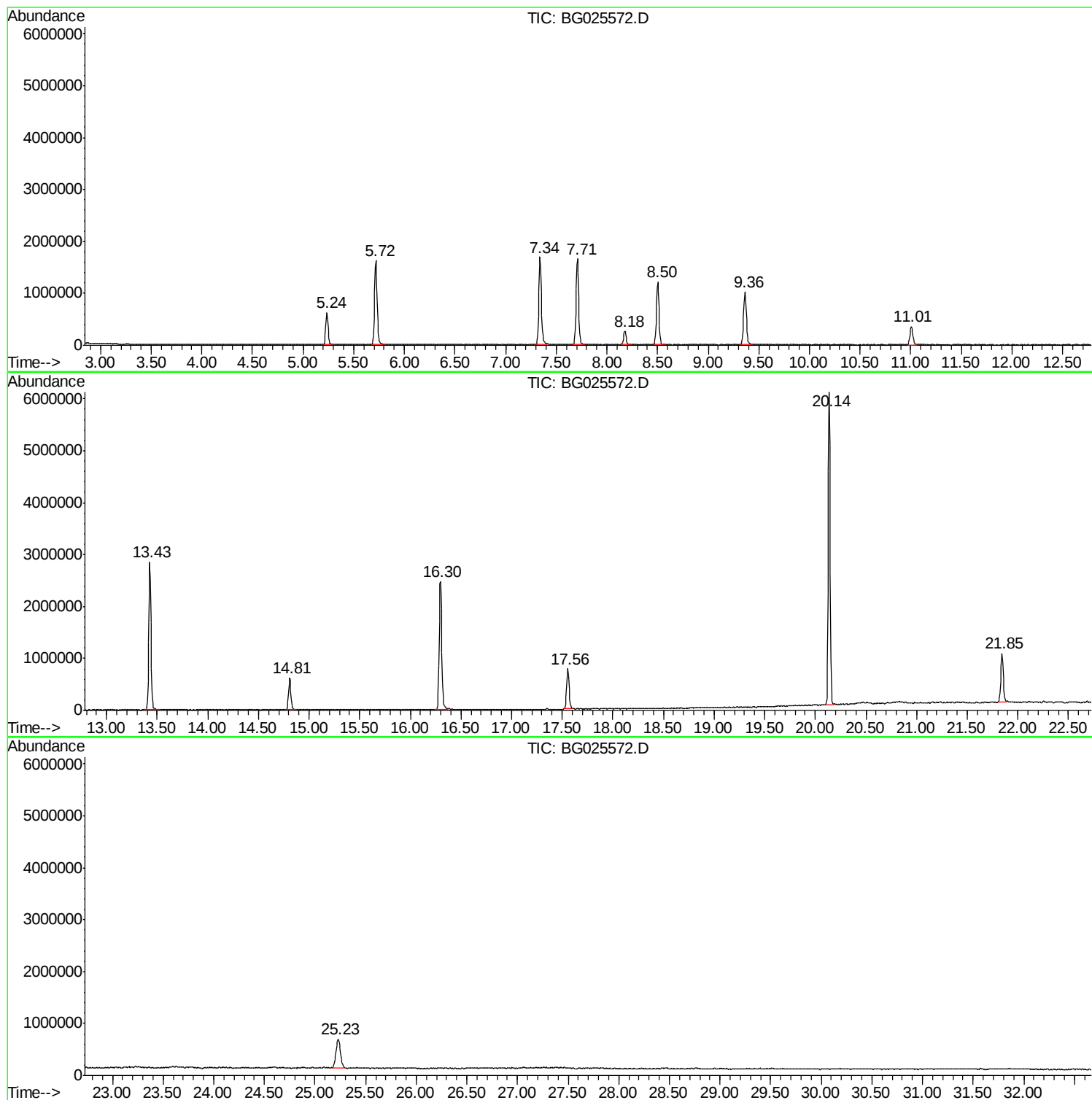
Sum of corrected areas: 37596517

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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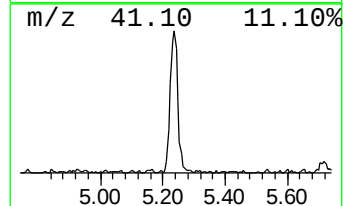
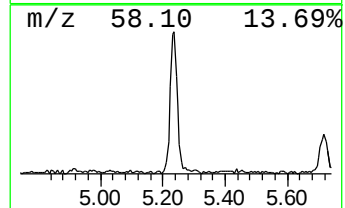
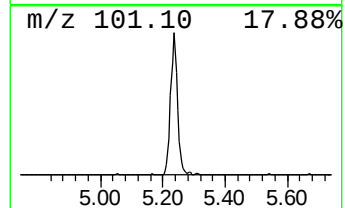
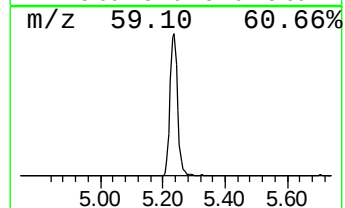
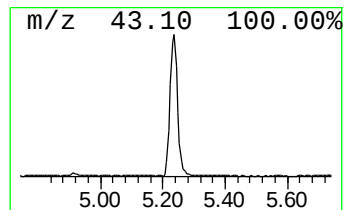
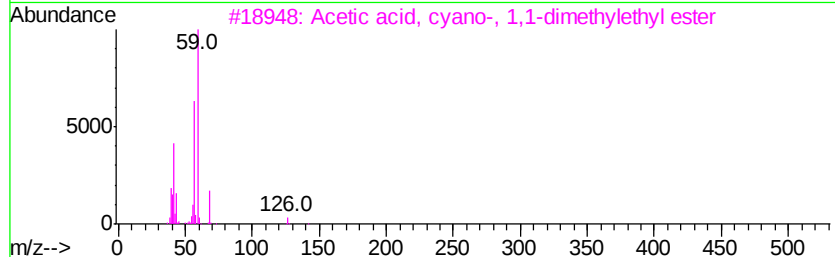
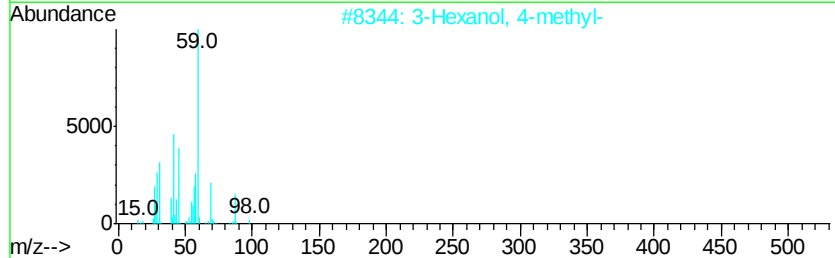
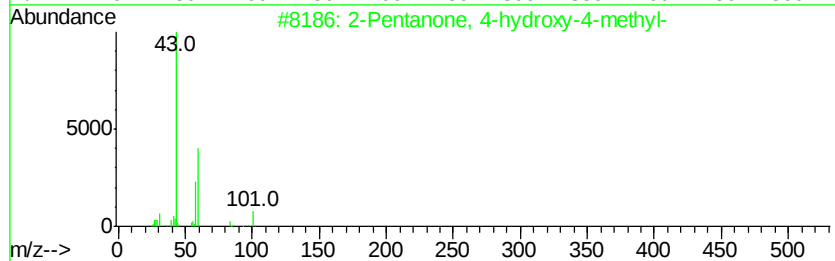
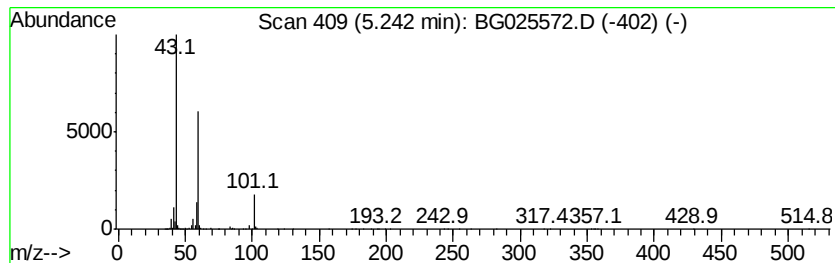
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	42.05 ng	1019810	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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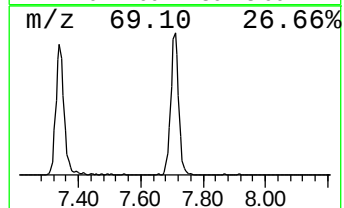
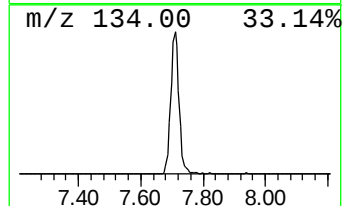
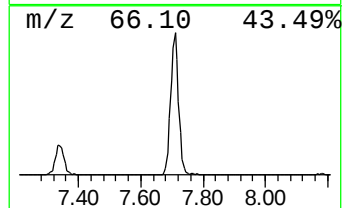
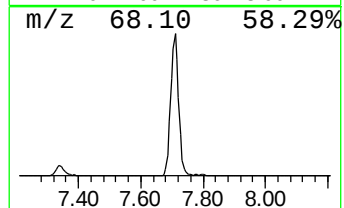
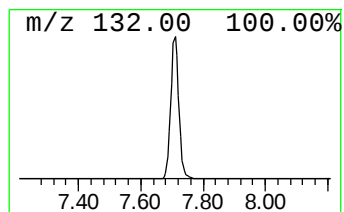
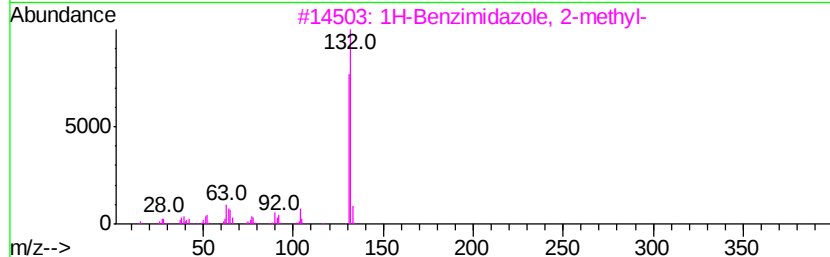
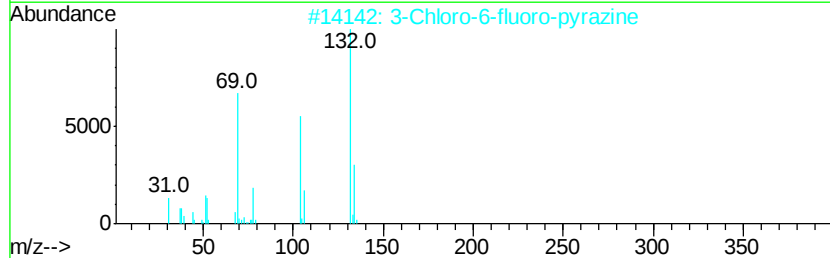
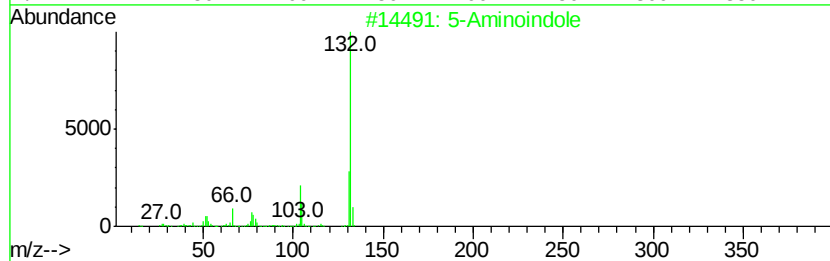
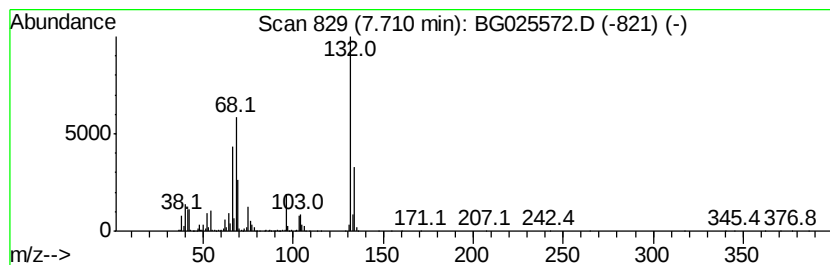
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Peak Number 2 unknown7.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.71	122.10 ng	2961380	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	32
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	14
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	42.0	ng	1019810	1	8.17	485071	20.0
unknown7.71	7.71	122.1	ng	2961380	1	8.17	485071	20.0