

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090616\
 Data File : BG023951.D
 Acq On : 6 Sep 2016 17:32
 Operator : UM/SJ
 Sample : H4680-31
 Misc : Double Internal standard added
 ALS Vial : 6 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 FB03-083016

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_G\METHODS\8270-BG083116.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	5.138	383	391	403	rBV	724797	1123678	24.70%	4.091%
2	5.613	467	472	486	rBV	389388	696272	15.31%	2.535%
3	7.235	742	748	758	rBV	239966	445133	9.79%	1.620%
4	7.593	803	809	823	rBV	811205	1459844	32.09%	5.314%
5	8.063	878	889	899	rBV2	329252	584212	12.84%	2.127%
6	8.386	935	944	953	rBV	752056	1331062	29.26%	4.846%
7	9.244	1083	1090	1102	rBV	732406	1311295	28.83%	4.774%
8	10.895	1364	1371	1381	rBV	445611	841890	18.51%	3.065%
9	13.350	1781	1789	1800	rBV	2124657	3212335	70.62%	11.694%
10	14.736	2019	2025	2035	rBV2	813462	1337586	29.40%	4.869%
11	16.240	2274	2281	2298	rBV	1527242	2557058	56.21%	9.309%
12	17.503	2490	2496	2504	rBV	1163227	1749727	38.47%	6.370%
13	19.747	2871	2878	2889	rBV	2053526	3112932	68.43%	11.332%
14	20.111	2934	2940	2946	rBV	3526067	4548852	100.00%	16.560%
15	20.364	2979	2983	2991	rBV2	102073	156755	3.45%	0.571%
16	21.815	3223	3230	3240	rVB	867296	1591744	34.99%	5.795%
17	25.169	3791	3801	3812	rBV	465117	1409213	30.98%	5.130%

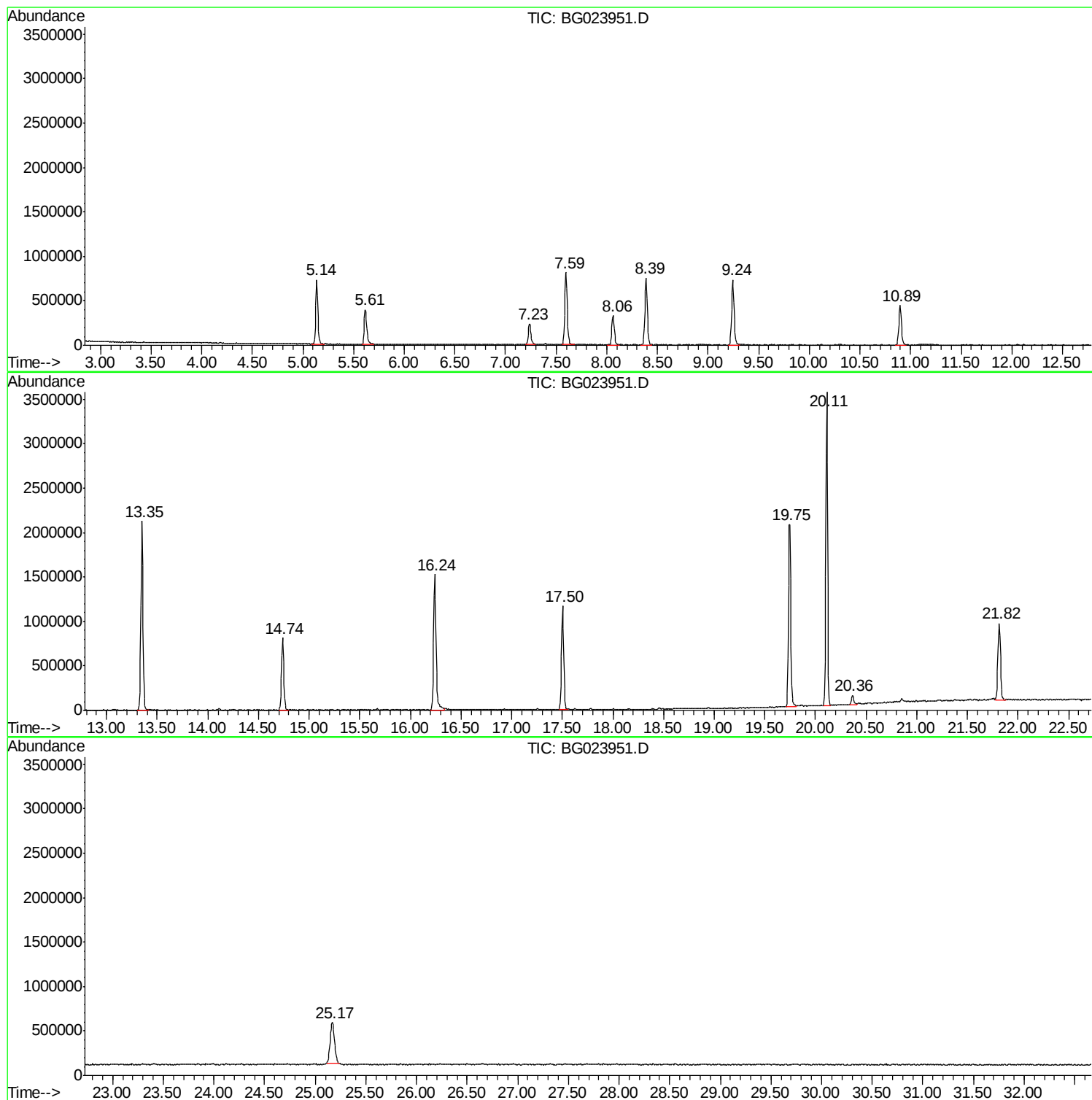
Sum of corrected areas: 27469588

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.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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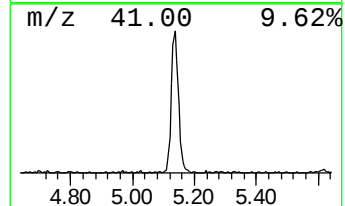
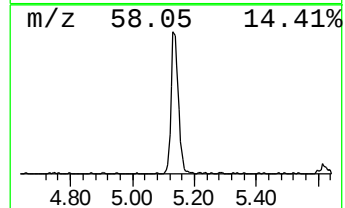
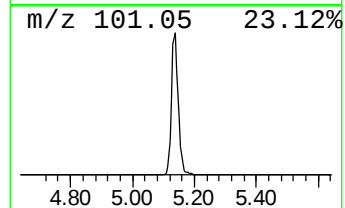
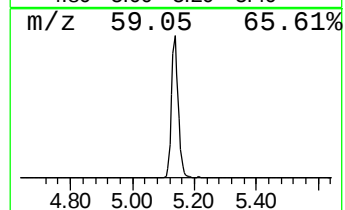
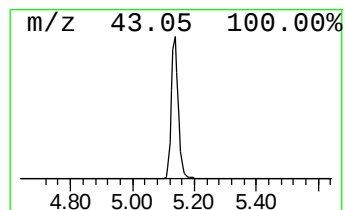
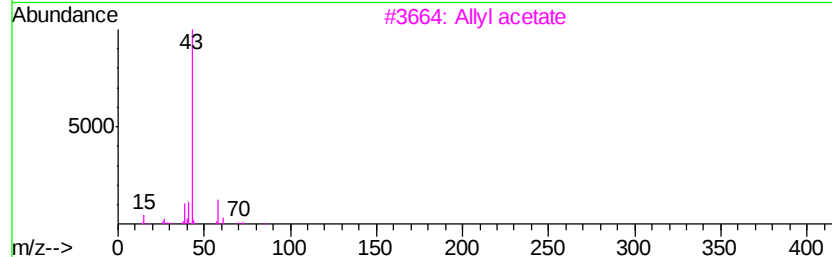
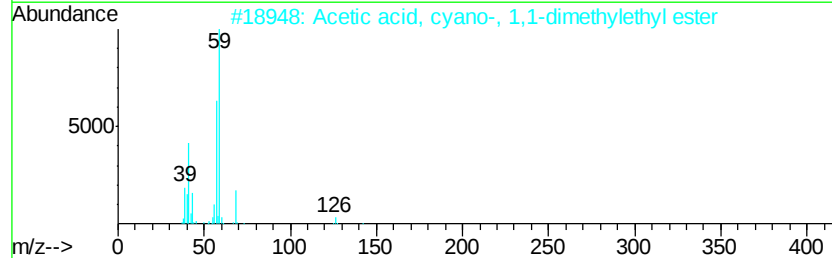
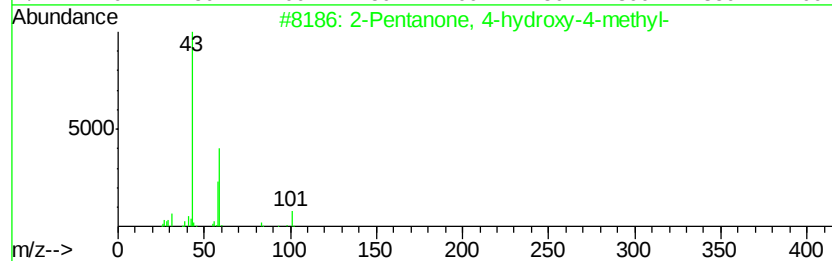
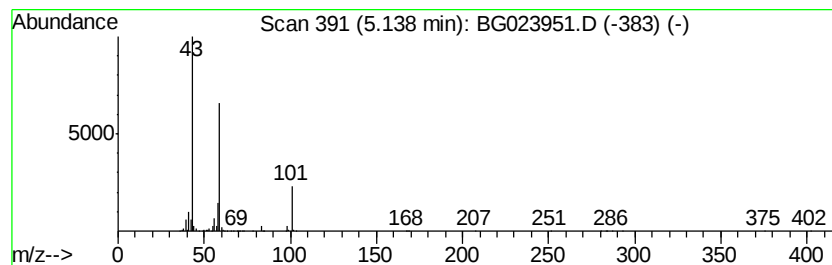
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	76.94 ng	1123680	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3			Allyl acetate	100	C5H8O2	000591-87-7	9
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5			2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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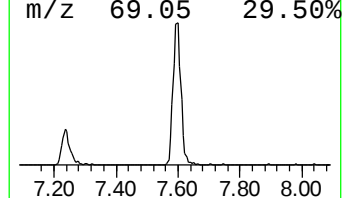
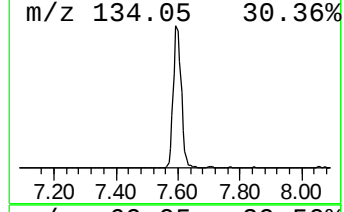
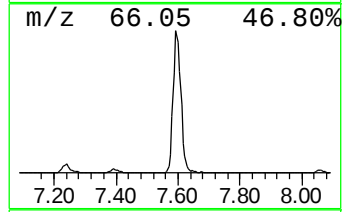
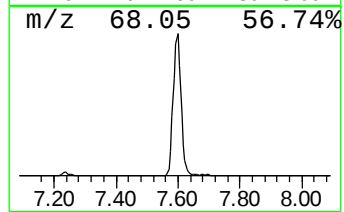
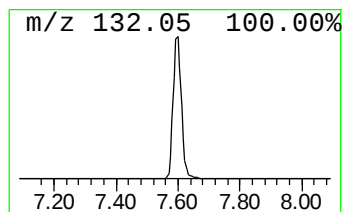
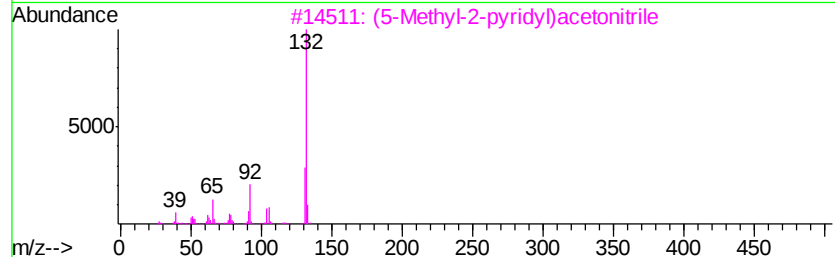
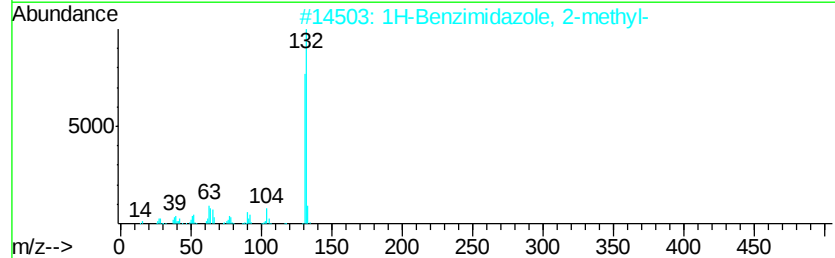
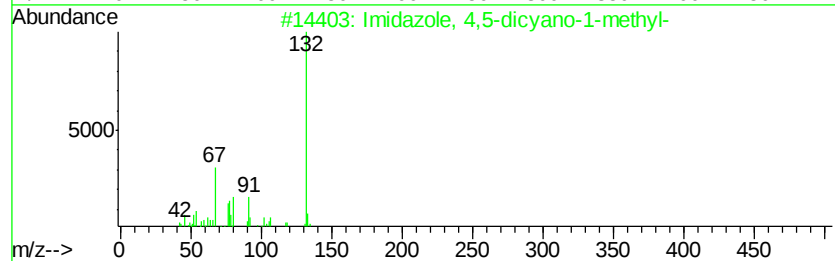
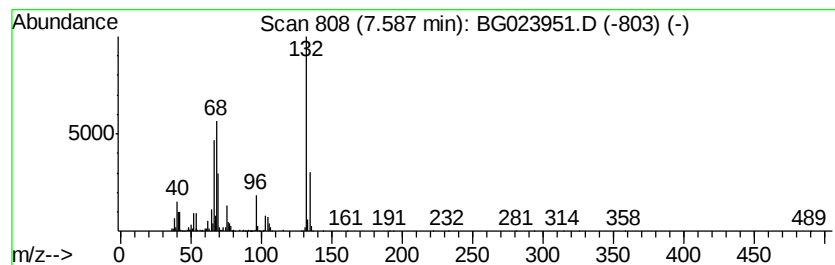
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	99.95 ng	1459840	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	10
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	76.9	ng	1123680	1	8.06	584212	20.0
unknown7.59	7.59	100.0	ng	1459840	1	8.06	584212	20.0