

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072816\
 Data File : BG023311.D
 Acq On : 28 Jul 2016 17:46
 Operator : UM/SJ
 Sample : H4205-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-39-7.0-13.0

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-BG072616.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	5.193	395	401	406	rBV	100396	159023	1.25%	0.253%
2	5.669	474	482	491	rBV	1884256	3056482	23.98%	4.863%
3	7.285	749	757	769	rBV	1581610	2829554	22.20%	4.502%
4	7.660	812	821	832	rBV	2792980	4868398	38.20%	7.746%
5	8.136	892	902	908	rBV	579541	1023216	8.03%	1.628%
6	8.459	949	957	965	rBV	2176043	3768914	29.57%	5.997%
7	9.311	1093	1102	1116	rBV	1989198	3597907	28.23%	5.724%
8	10.974	1376	1385	1393	rBV	904673	1637369	12.85%	2.605%
9	13.423	1792	1802	1816	rBV	5408335	8766277	68.78%	13.948%
10	14.810	2030	2038	2046	rBV2	1488704	2475459	19.42%	3.939%
11	16.308	2285	2293	2307	rBV	4710821	7595763	59.60%	12.085%
12	17.571	2502	2508	2515	rBV2	2043206	3198363	25.09%	5.089%
13	18.446	2652	2657	2662	rBV7	81524	158104	1.24%	0.252%
14	19.709	2868	2872	2878	rBV7	82513	159879	1.25%	0.254%
15	20.179	2946	2952	2964	rBV	9133636	12745279	100.00%	20.278%
16	21.888	3236	3243	3252	rVB2	2007531	3508241	27.53%	5.582%
17	25.295	3813	3823	3835	rVB3	1078713	3303076	25.92%	5.255%

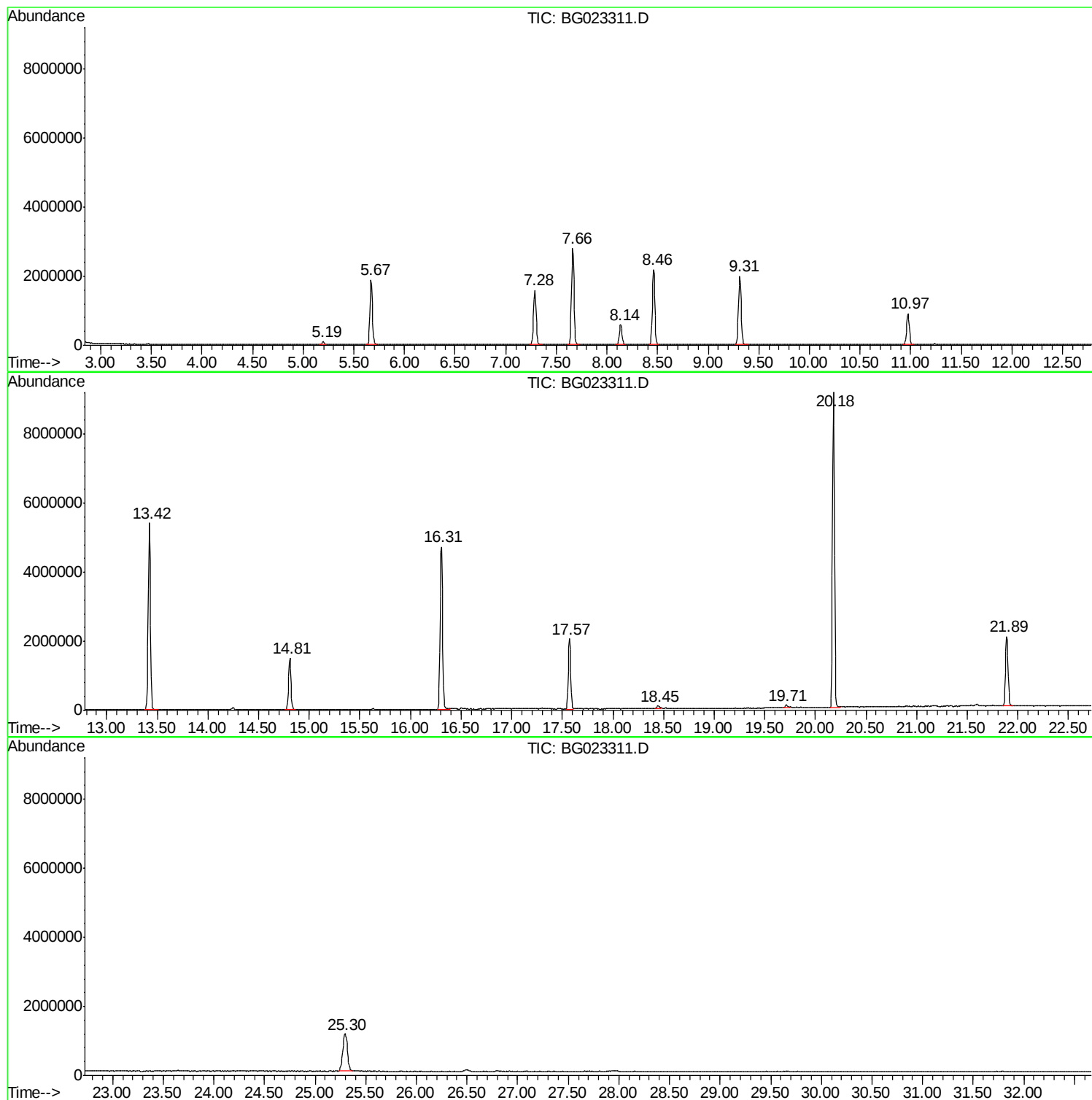
Sum of corrected areas: 62851304

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.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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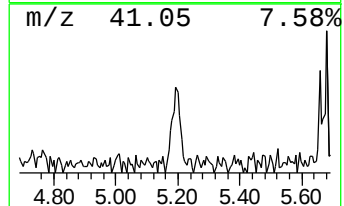
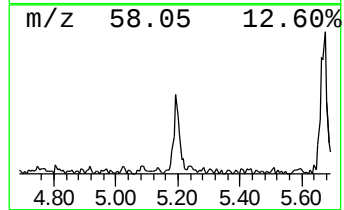
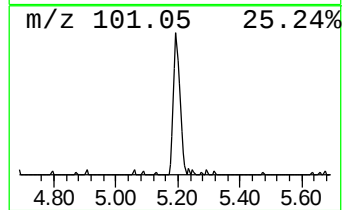
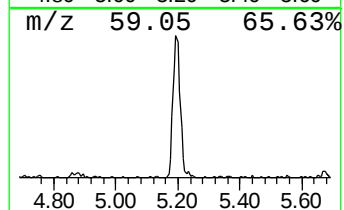
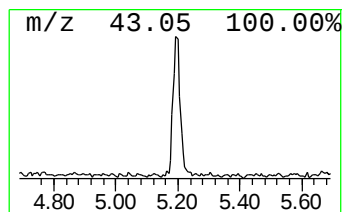
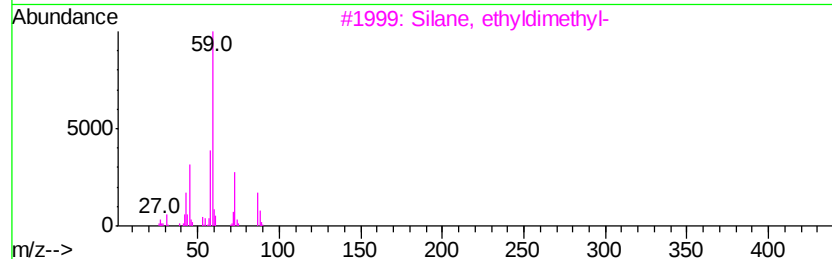
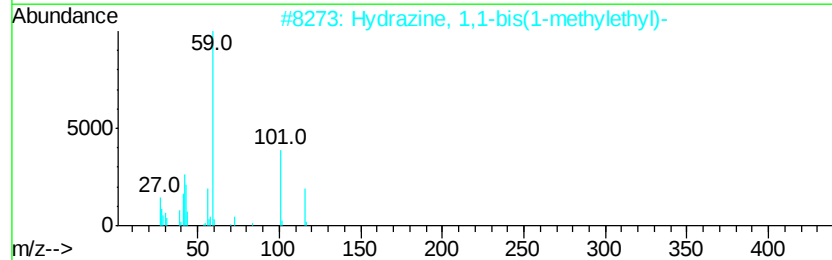
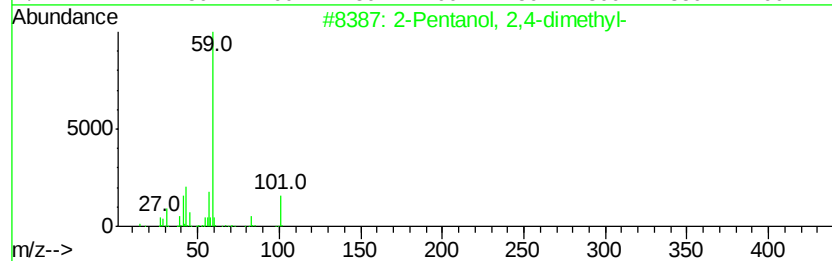
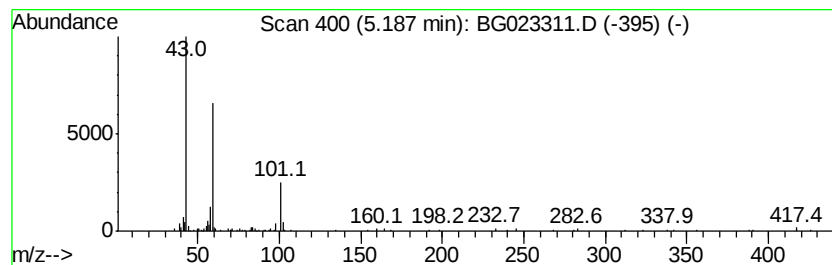
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanol, 2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.11 ng	159023	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	50
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
3			Silane, ethyldimethyl-	88	C4H12Si	000758-21-4	28
4			Propane, 1-chloro-3-[2-(2-methox...	196	C8H17ClO3	100688-50-4	28
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28



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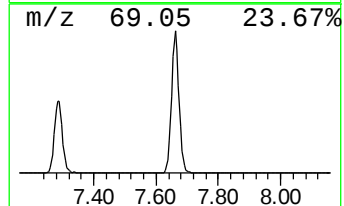
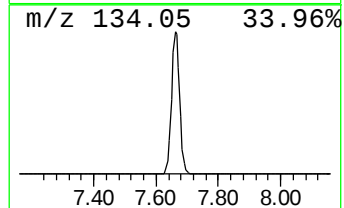
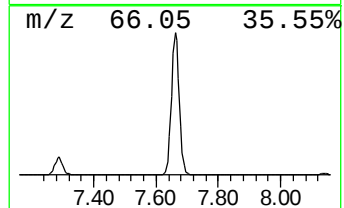
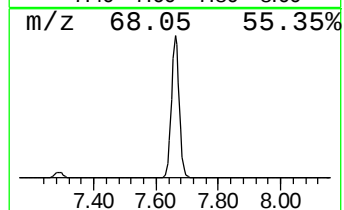
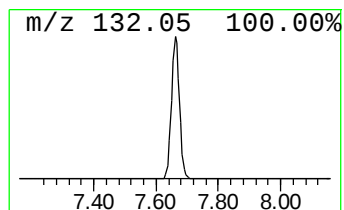
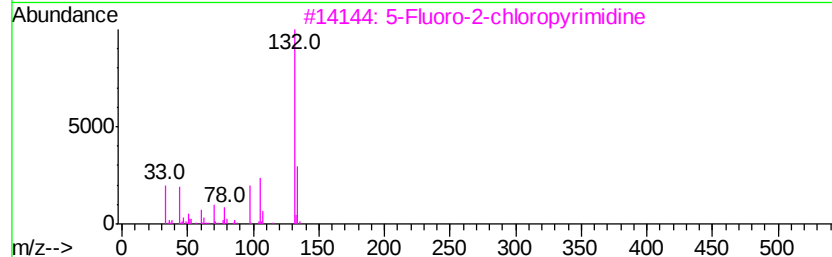
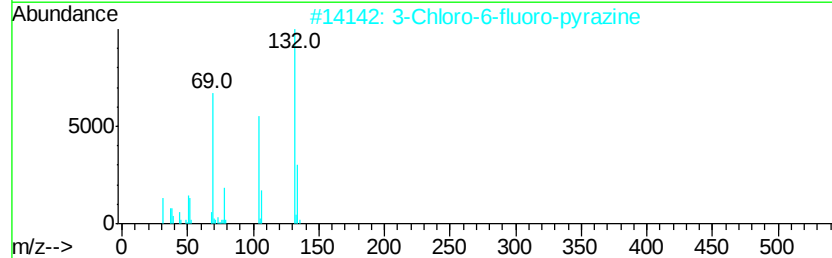
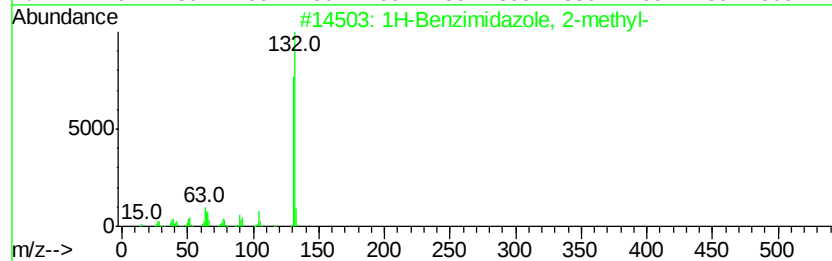
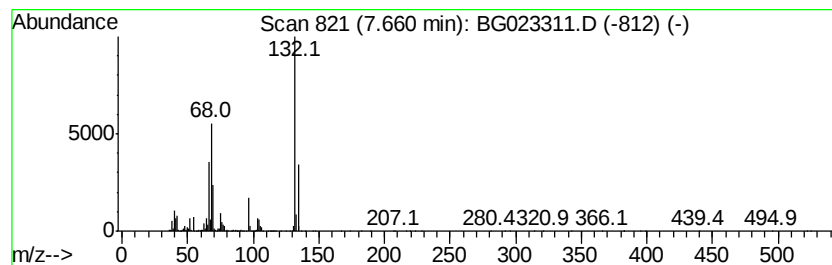
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	95.16 ng	4868400	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 2,4-d...	5.19	3.1	ng	159023	1	8.13	1023220	20.0
unknown7.66	7.66	95.2	ng	4868400	1	8.13	1023220	20.0