

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092317\
 Data File : BG028903.D
 Acq On : 23 Sep 2017 18:18
 Operator : SJ/JU
 Sample : I5298-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091817-SIDI-F-D-S

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-BG091217.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	5.382	298	305	314	rVB	26799	46150	1.17%	0.380%
2	5.847	376	384	397	rBV	171812	293582	7.44%	2.415%
3	7.433	648	654	666	rBV2	100201	201610	5.11%	1.659%
4	7.809	711	718	733	rBV	305287	544625	13.80%	4.480%
5	8.279	791	798	806	rVB2	93406	168280	4.26%	1.384%
6	8.602	844	853	863	rBV	439366	764508	19.37%	6.289%
7	9.448	989	997	1010	rBV	334681	636454	16.13%	5.236%
8	11.099	1269	1278	1287	rBV	113741	219377	5.56%	1.805%
9	13.514	1681	1689	1699	rBV	1065228	1676802	42.49%	13.794%
10	14.895	1917	1924	1935	rBV2	206125	352302	8.93%	2.898%
11	16.387	2171	2178	2190	rBV	716097	1179052	29.88%	9.700%
12	17.645	2384	2392	2401	rBV2	377528	592092	15.00%	4.871%
13	20.236	2826	2833	2842	rBV	2862363	3946435	100.00%	32.466%
14	21.963	3119	3127	3136	rBV	432039	777437	19.70%	6.396%
15	25.418	3703	3715	3727	rVB3	235139	756943	19.18%	6.227%

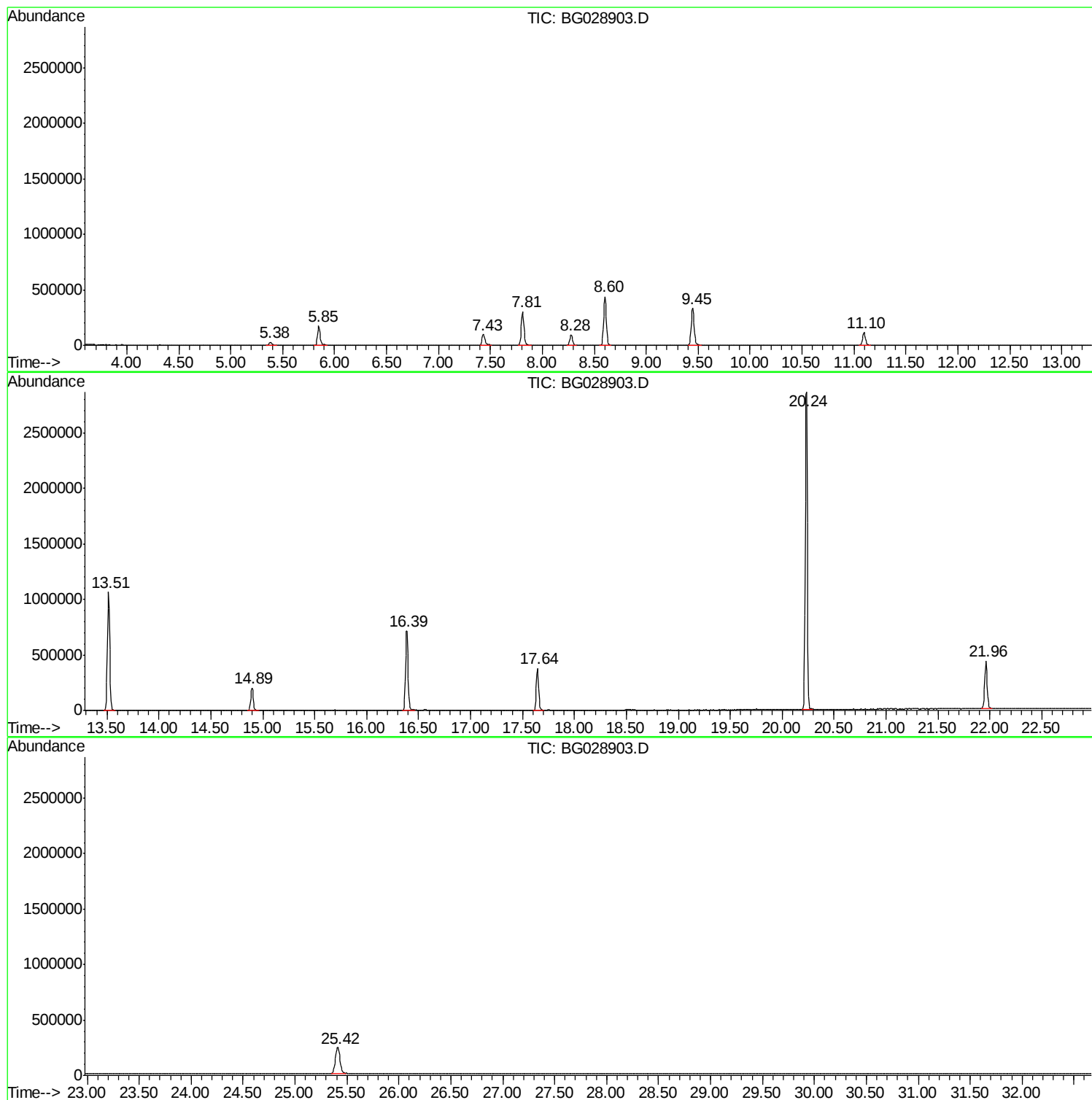
Sum of corrected areas: 12155649

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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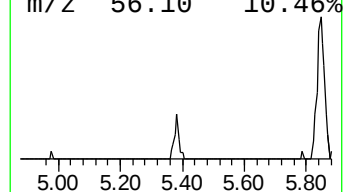
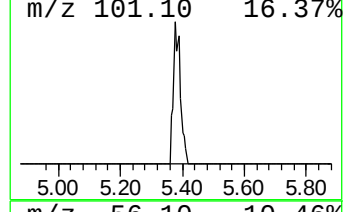
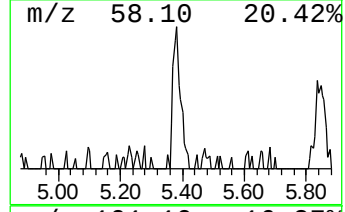
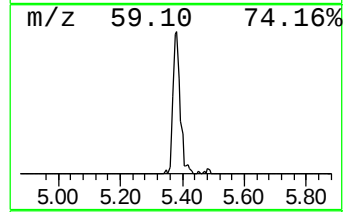
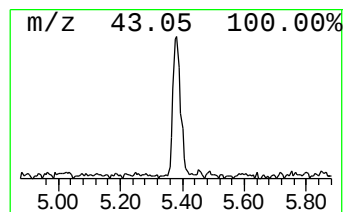
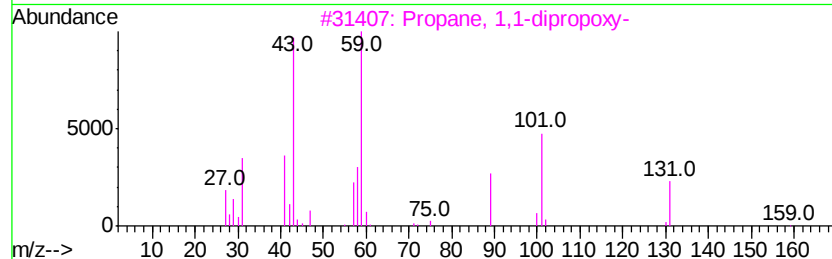
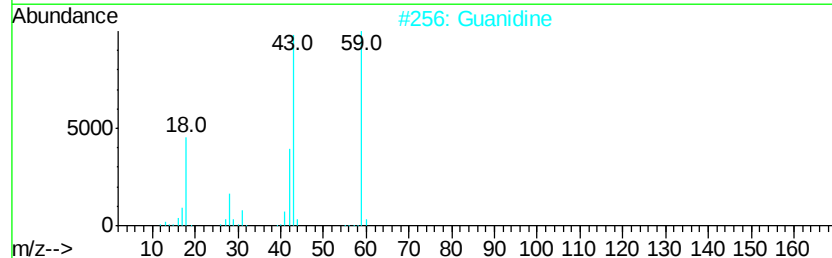
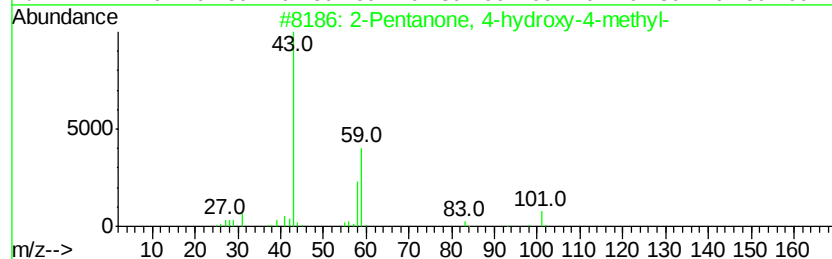
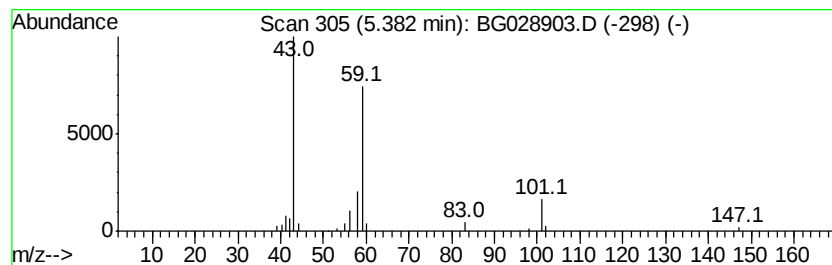
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	5.48 ng	46150	1,4-Dichlorobenzene-d4	8.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Guanidine	59	CH5N3	000113-00-8	50
3			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	39
4			2-[2-(2-Methoxyethoxy)ethoxy]eth...	236	C10H24O4Si	1000352-07-3	38
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	38



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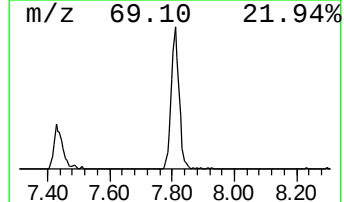
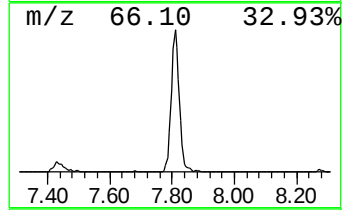
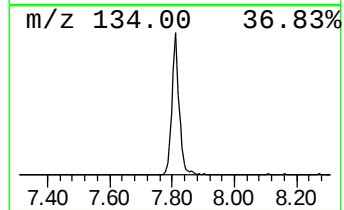
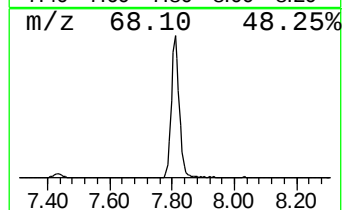
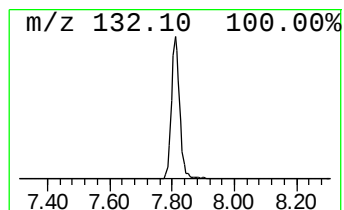
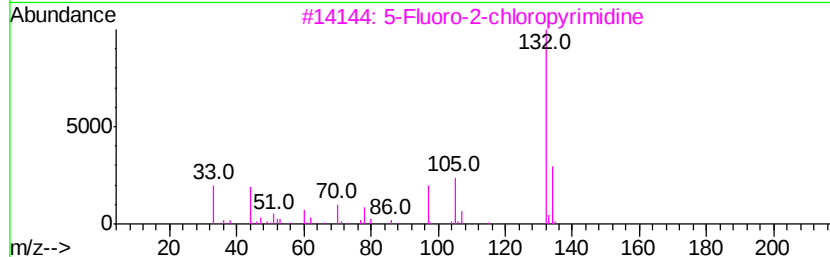
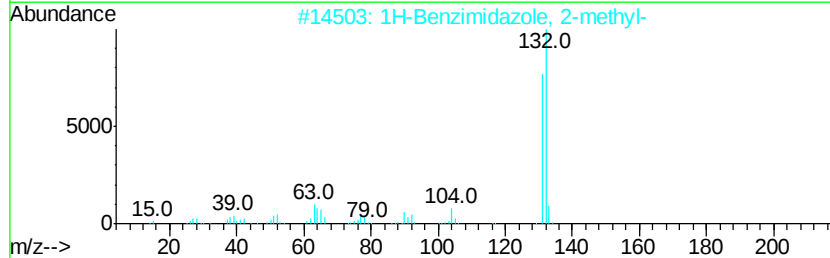
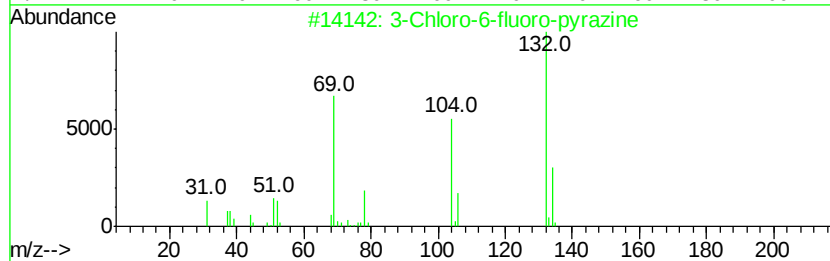
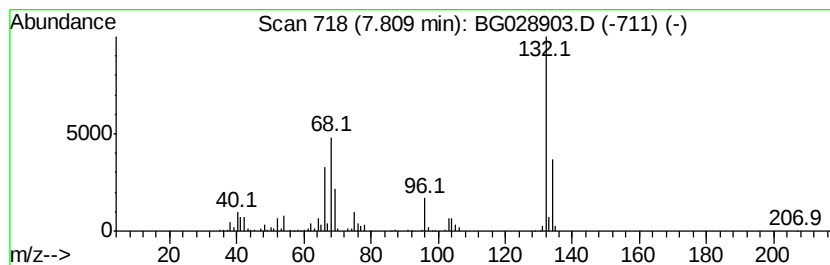
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	64.73 ng	544625	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		3-Ethylphenyl isocyanate	147	C9H9NO	023138-58-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.38	5.5	ng	46150	1	8.28	168280	20.0
unknown7.81	7.81	64.7	ng	544625	1	8.28	168280	20.0