

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092317\
 Data File : BG028898.D
 Acq On : 23 Sep 2017 14:58
 Operator : SJ/JU
 Sample : I5297-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091517-SIDI-E-U-B

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	5.380	300	305	312	rVB2	32496	51048	1.37%	0.410%
2	5.850	376	385	395	rBV	177569	319692	8.57%	2.568%
3	7.437	646	655	665	rBV	115608	225985	6.06%	1.815%
4	7.813	710	719	729	rBV	327808	595866	15.97%	4.786%
5	8.277	791	798	806	rBV	105610	182508	4.89%	1.466%
6	8.606	844	854	864	rVB	443591	814532	21.83%	6.543%
7	9.446	989	997	1009	rBV	367930	701912	18.81%	5.638%
8	11.097	1269	1278	1292	rVB	128688	250042	6.70%	2.008%
9	13.512	1682	1689	1701	rBV	1160161	1858087	49.80%	14.925%
10	14.893	1918	1924	1935	rVB2	238807	402876	10.80%	3.236%
11	16.385	2170	2178	2189	rBV	754181	1189652	31.88%	9.556%
12	17.642	2385	2392	2400	rBV	410576	614318	16.46%	4.935%
13	20.233	2826	2833	2839	rBV	2762422	3731434	100.00%	29.973%
14	21.961	3119	3127	3137	rBV2	427264	772756	20.71%	6.207%
15	25.410	3702	3714	3725	rBV4	240291	738726	19.80%	5.934%

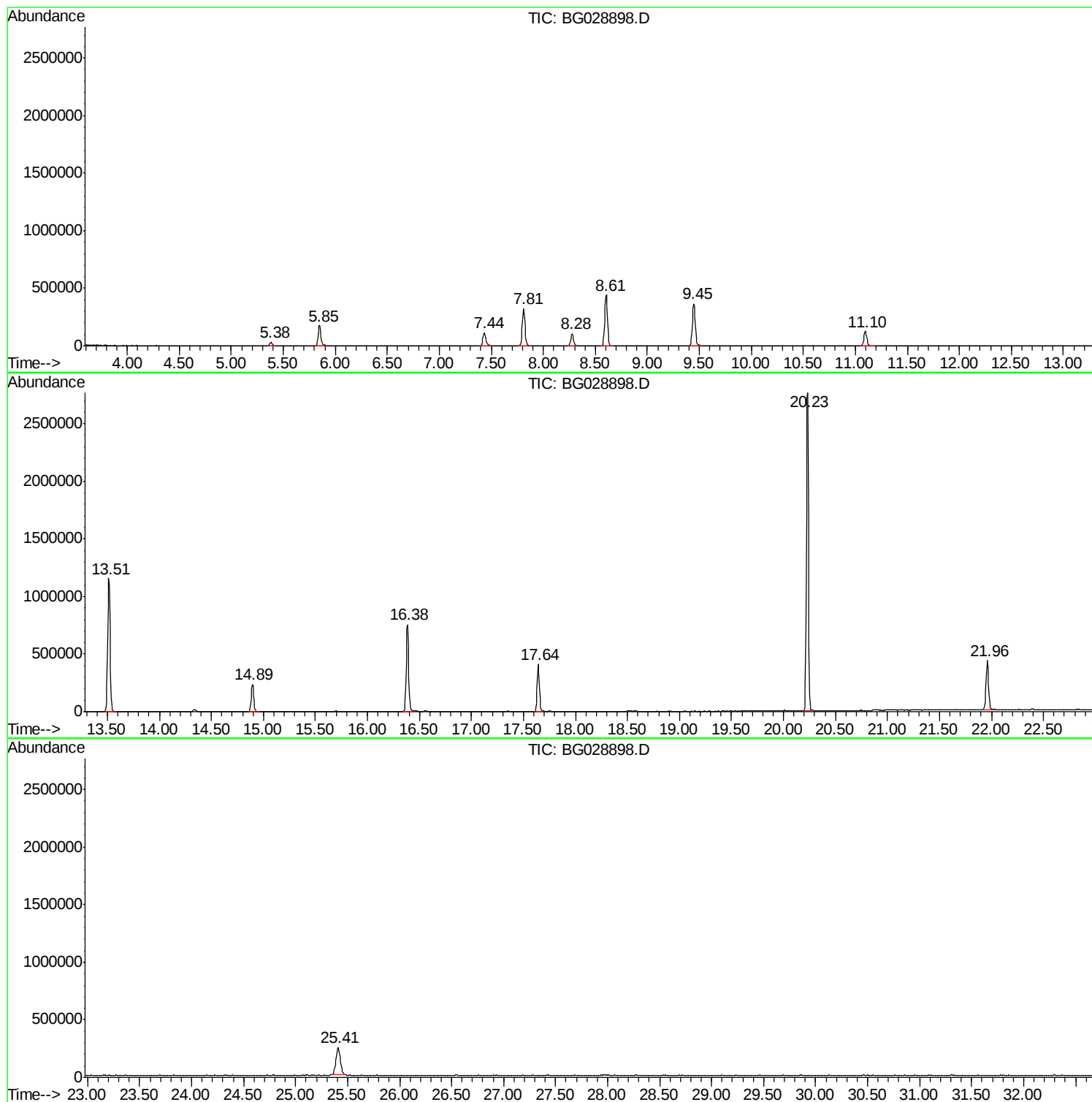
Sum of corrected areas: 12449434

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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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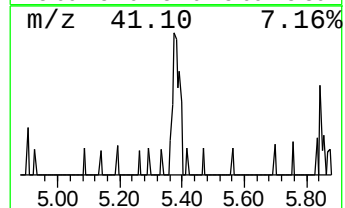
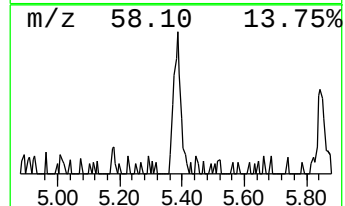
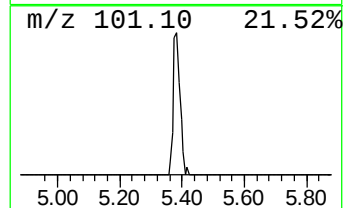
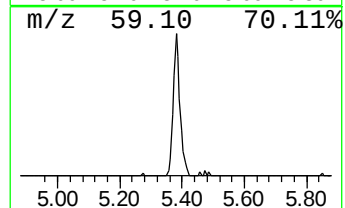
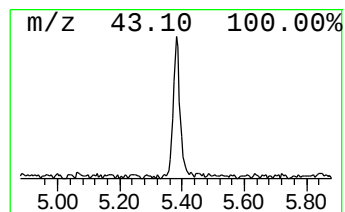
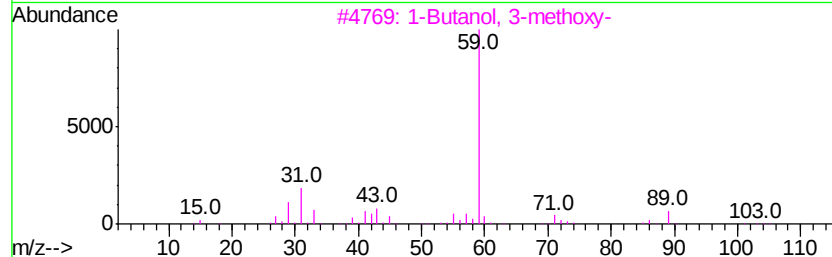
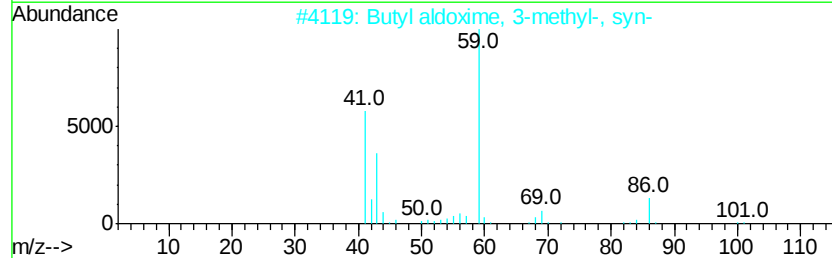
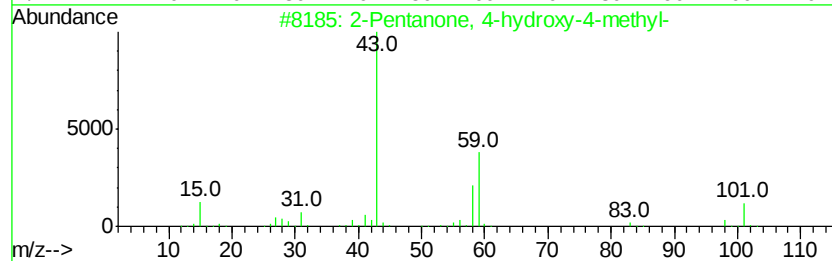
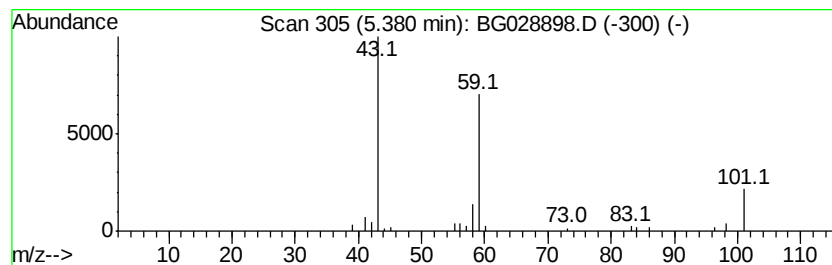
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	5.59 ng	51048	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	64
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	27
3			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	25
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25
5			1,2-Butanediol	90	C4H10O2	000584-03-2	23



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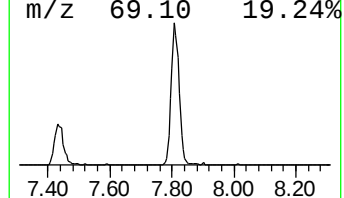
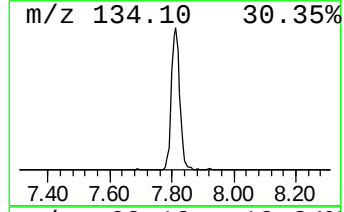
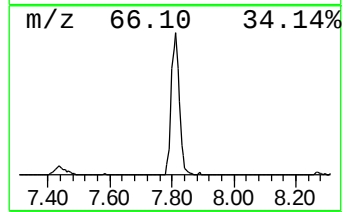
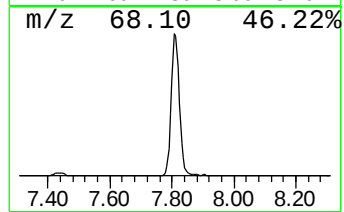
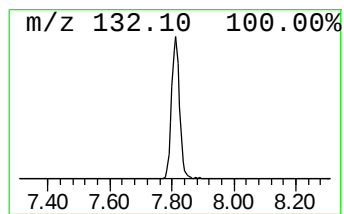
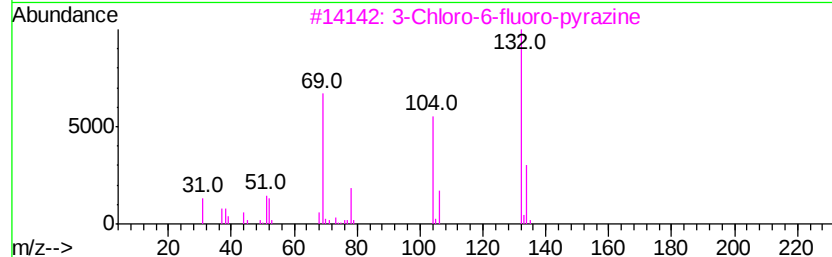
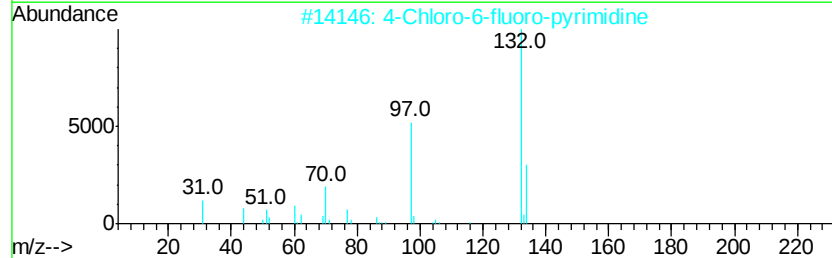
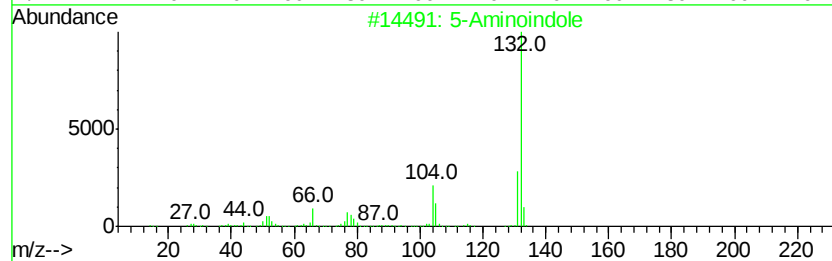
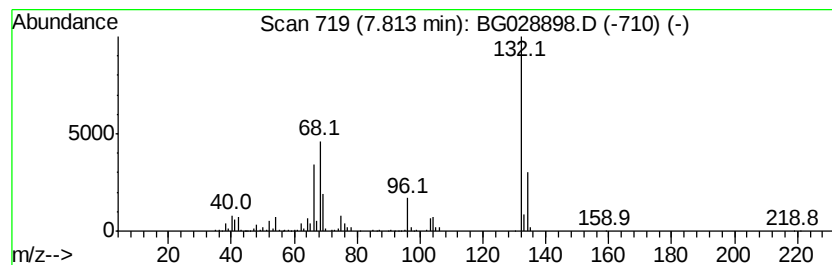
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	65.30 ng	595866	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	40
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.38	5.6	ng	51048	1	8.28	182508	20.0
unknown7.81	7.81	65.3	ng	595866	1	8.28	182508	20.0