

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092517\
 Data File : BG028918.D
 Acq On : 25 Sep 2017 21:53
 Operator : SJ/JU
 Sample : PB102568BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102568BL

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	300	305	312	rVB	88534	137063	3.94%	1.034%
2	5.846	377	384	399	rBV	548330	922082	26.49%	6.955%
3	7.438	647	655	666	rBV	513396	943495	27.11%	7.116%
4	7.814	711	719	730	rBV	521560	913211	26.24%	6.888%
5	8.279	792	798	807	rVB2	88717	162154	4.66%	1.223%
6	8.602	845	853	863	rBV	382756	709563	20.39%	5.352%
7	9.448	990	997	1009	rBV	296763	571815	16.43%	4.313%
8	11.099	1270	1278	1290	rBV	112005	217577	6.25%	1.641%
9	13.514	1682	1689	1703	rBV	926336	1460971	41.98%	11.019%
10	14.894	1918	1924	1937	rBV2	193351	335367	9.64%	2.530%
11	16.387	2171	2178	2190	rBV	879601	1458022	41.89%	10.997%
12	17.650	2385	2393	2409	rBV2	320294	555943	15.97%	4.193%
13	20.235	2827	2833	2843	rBV	2645619	3480315	100.00%	26.250%
14	21.968	3121	3128	3139	rVB	395462	713441	20.50%	5.381%
15	25.417	3705	3715	3729	rVB2	212322	677113	19.46%	5.107%

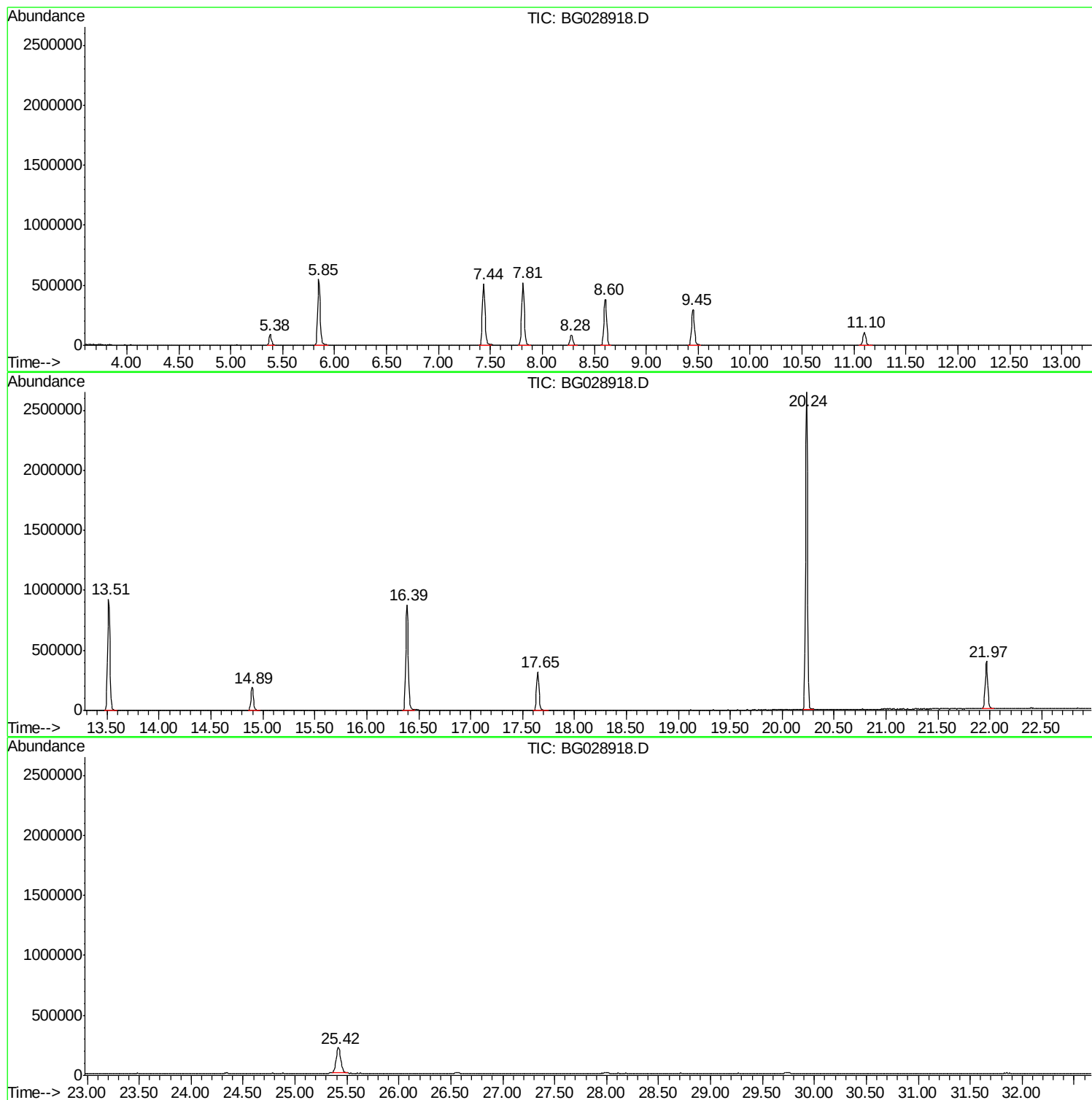
Sum of corrected areas: 13258132

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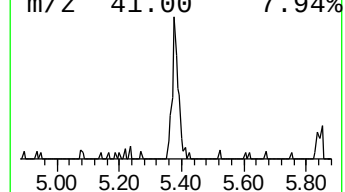
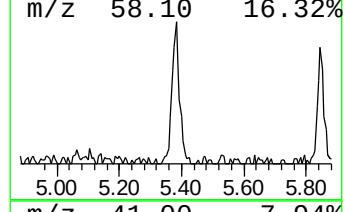
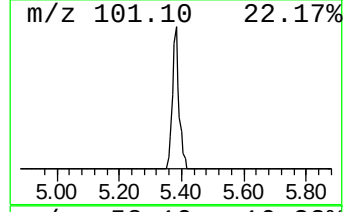
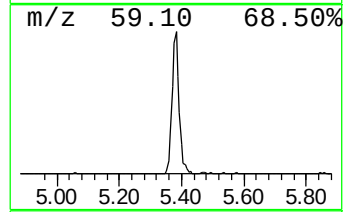
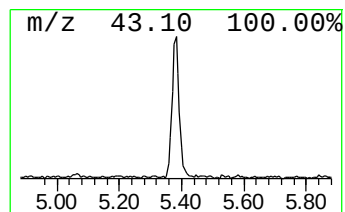
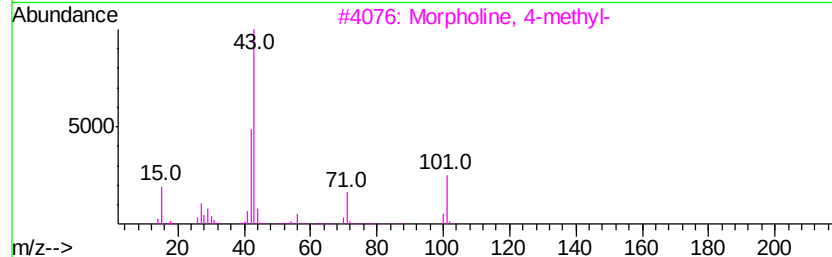
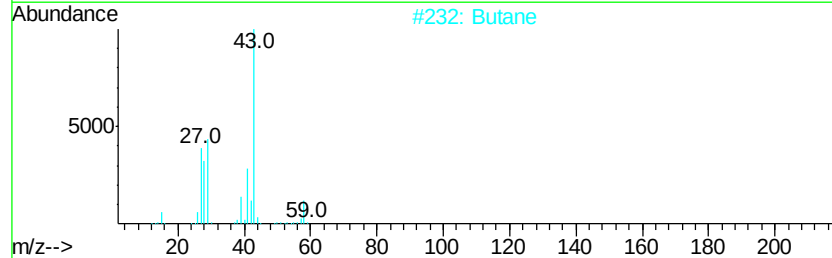
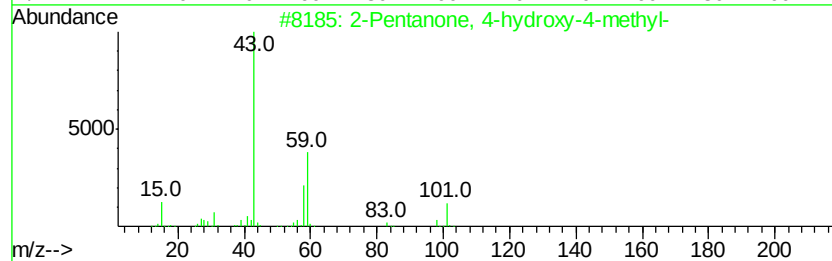
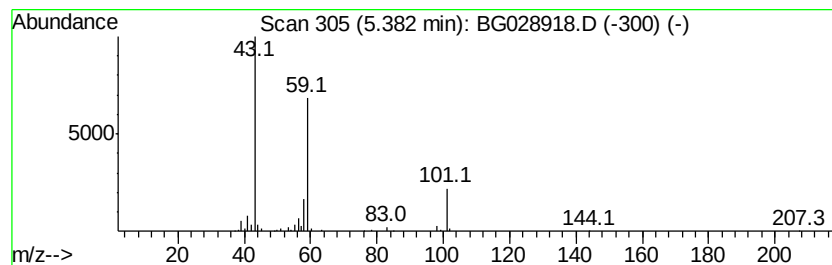
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	16.91 ng	137063	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Butane	58	C4H10	000106-97-8	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Guanidine	59	CH5N3	000113-00-8	9



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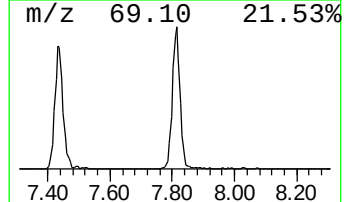
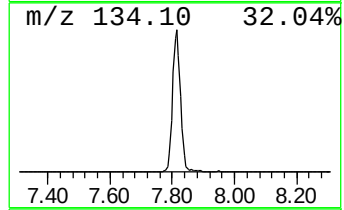
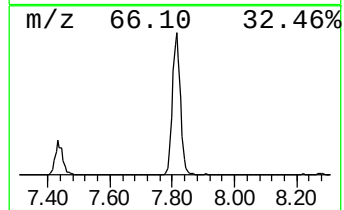
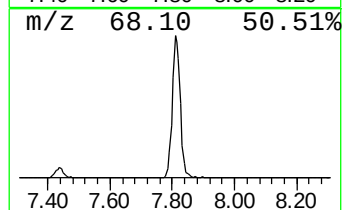
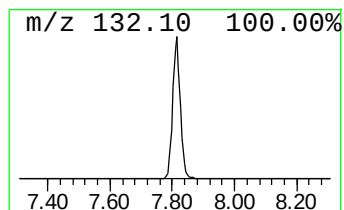
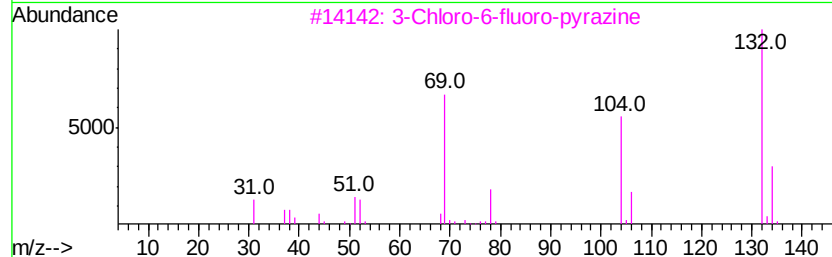
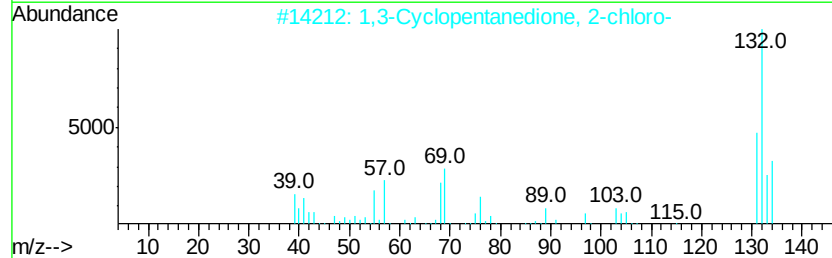
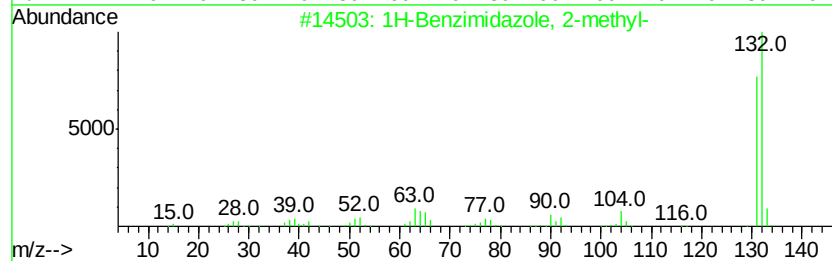
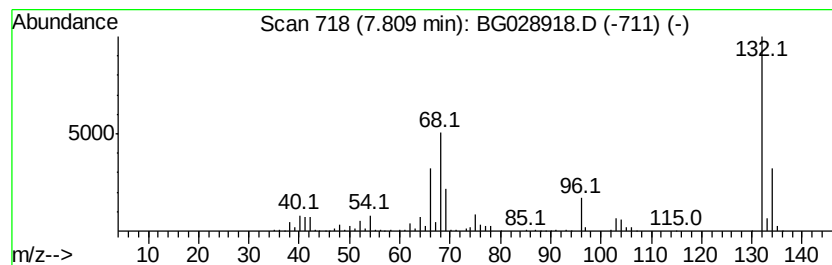
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Peak Number 2 unknown7.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	112.64 ng	913211	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		N-(3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.38	16.9	ng	137063	1	8.28	162154	20.0
unknown7.81	7.81	112.6	ng	913211	1	8.28	162154	20.0