

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
 Data File : BG034128.D
 Acq On : 2 May 2018 22:41
 Operator : SJ/JU
 Sample : J2157-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-02-043018-E

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-BG050118.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	5.177	315	321	329	rVB	370820	530711	5.87%	1.259%
2	5.635	392	399	408	rBV	1895991	2985704	33.05%	7.085%
3	7.222	661	669	679	rVB	1825677	3113706	34.47%	7.389%
4	7.604	725	734	741	rBV	1933440	3311174	36.65%	7.858%
5	8.074	804	814	821	rBV	331041	571334	6.32%	1.356%
6	8.397	862	869	878	rVB	1412705	2444114	27.05%	5.800%
7	9.231	1001	1011	1021	rBV	1282393	2327955	25.77%	5.524%
8	10.888	1283	1293	1299	rBV	414366	748560	8.29%	1.776%
9	13.338	1703	1710	1719	rBV	3092604	4945850	54.75%	11.737%
10	14.713	1937	1944	1952	rBV3	661323	1112058	12.31%	2.639%
11	16.200	2190	2197	2206	rBV	2912536	4677254	51.77%	11.100%
12	17.469	2405	2413	2420	rBV2	1023029	1591509	17.62%	3.777%
13	19.695	2787	2792	2798	rVB	650851	840682	9.31%	1.995%
14	20.083	2851	2858	2864	rBV	6657652	9033903	100.00%	21.438%
15	20.829	2981	2985	2990	rBV2	88534	129522	1.43%	0.307%
16	21.758	3134	3143	3153	rBV2	1168831	1958717	21.68%	4.648%
17	25.042	3691	3702	3715	rVB3	638097	1816409	20.11%	4.311%

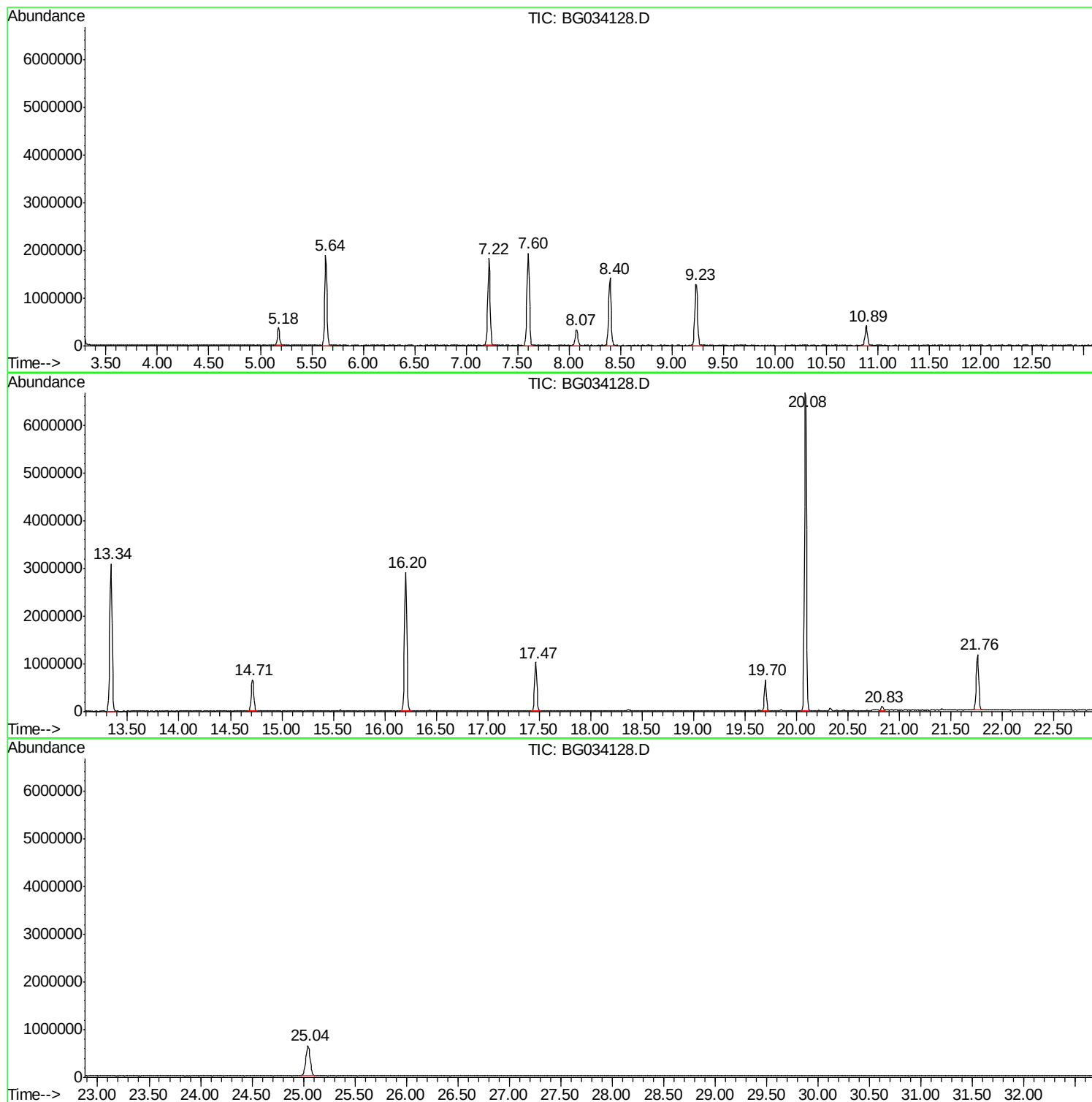
Sum of corrected areas: 42139162

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.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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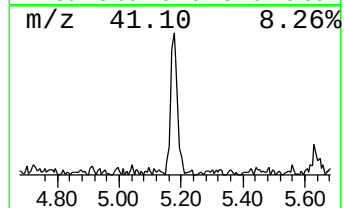
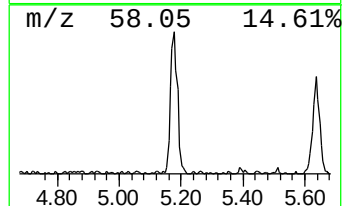
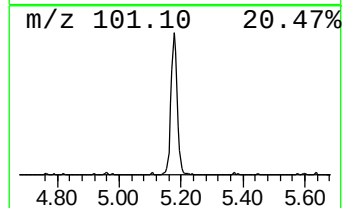
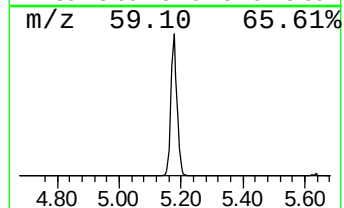
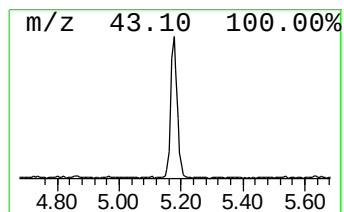
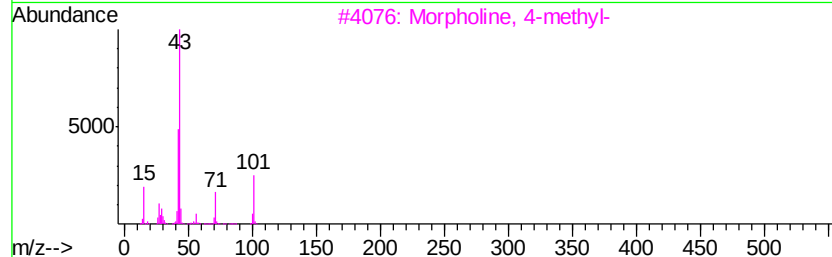
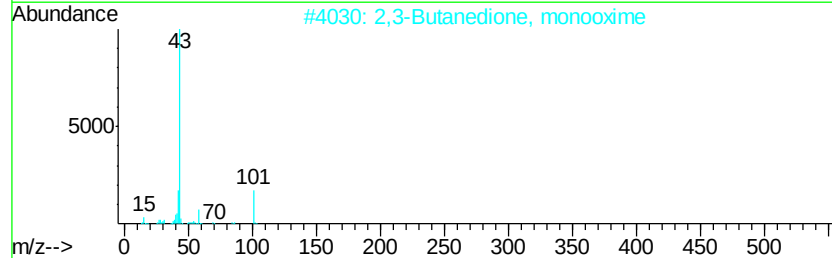
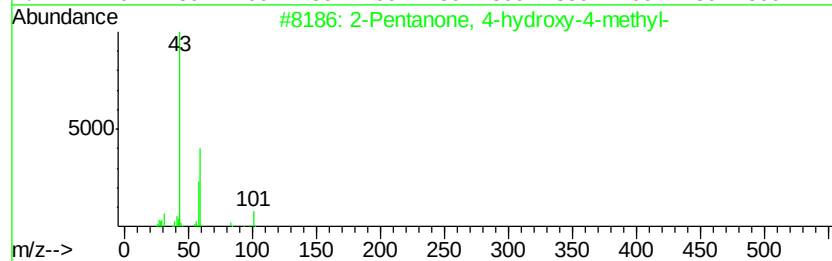
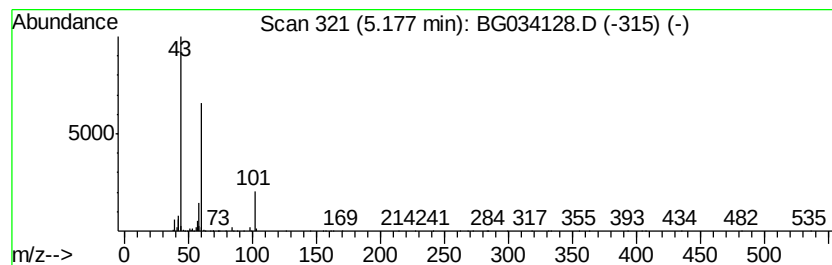
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	18.58 ng	530711	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Tetraglyme	222	C10H22O5	000143-24-8	9



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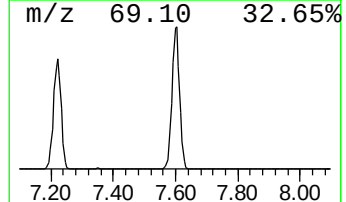
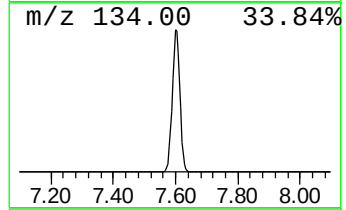
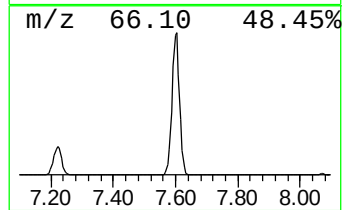
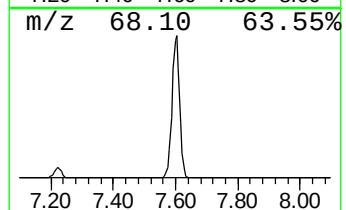
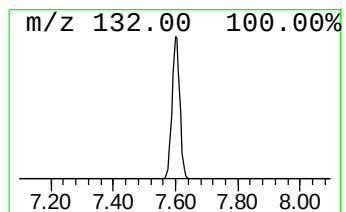
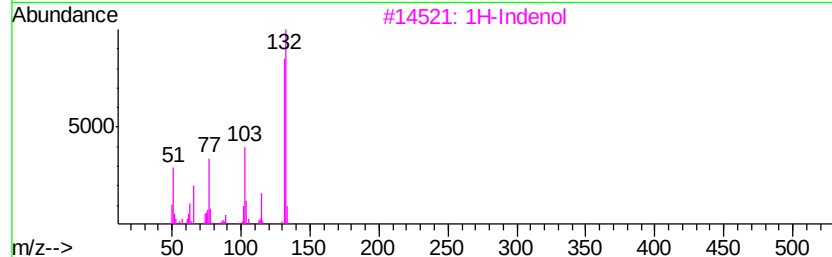
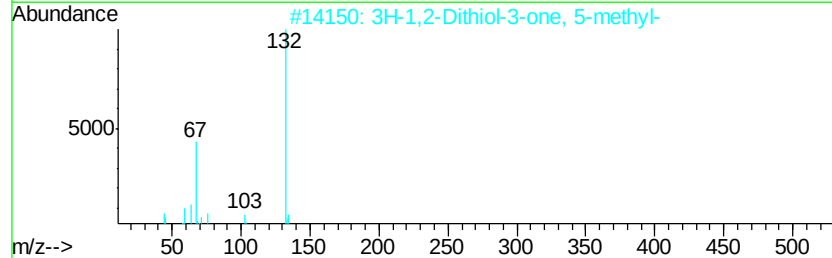
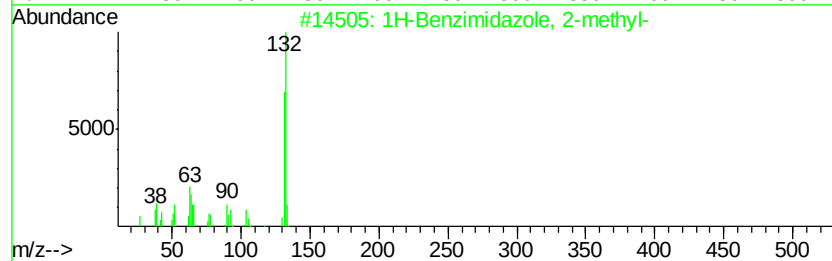
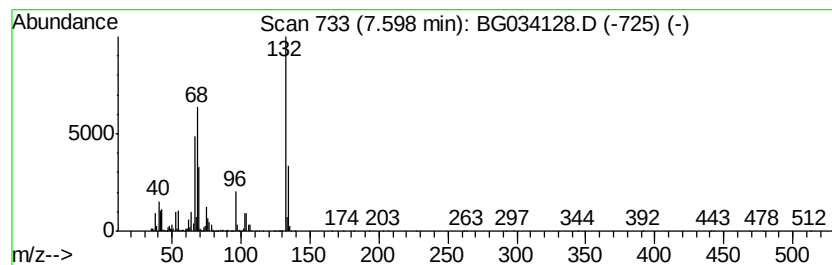
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	115.91 ng	3311170	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	18
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		1H-Indenol	132	C9H8O	056631-57-3	14
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	18.6	ng	530711	1	8.07	571334	20.0
unknown7.60	7.60	115.9	ng	3311170	1	8.07	571334	20.0