

Data Path : S:\HPCHEM1\BNA_G\DATA\BG120817\
 Data File : BG031418.D
 Acq On : 8 Dec 2017 11:41
 Operator : SJ/JU
 Sample : PB104800BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104800BL

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-BG111017.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	5.197	320	325	335	rBV	82879	135880	3.45%	0.947%
2	5.685	401	408	422	rBV	316946	578099	14.66%	4.029%
3	7.295	674	682	694	rBV	304607	613489	15.56%	4.275%
4	7.659	737	744	759	rBV	337853	619936	15.72%	4.320%
5	8.123	815	823	834	rVB2	128960	234832	5.96%	1.636%
6	8.452	871	879	892	rBV	393984	721227	18.29%	5.026%
7	9.298	1015	1023	1036	rBV	243720	543741	13.79%	3.789%
8	10.943	1296	1303	1321	rBV	139799	331000	8.40%	2.307%
9	13.370	1709	1716	1729	rBV	897968	1620953	41.12%	11.296%
10	14.751	1944	1951	1966	rBV2	297822	574898	14.58%	4.006%
11	16.237	2197	2204	2225	rBV	513202	992960	25.19%	6.920%
12	17.495	2411	2418	2434	rBV2	539620	972427	24.67%	6.777%
13	20.080	2852	2858	2873	rBV	2868159	3942432	100.00%	27.474%
14	21.766	3138	3145	3157	rBV2	672441	1274146	32.32%	8.879%
15	25.062	3694	3706	3720	rBV2	372433	1193884	30.28%	8.320%

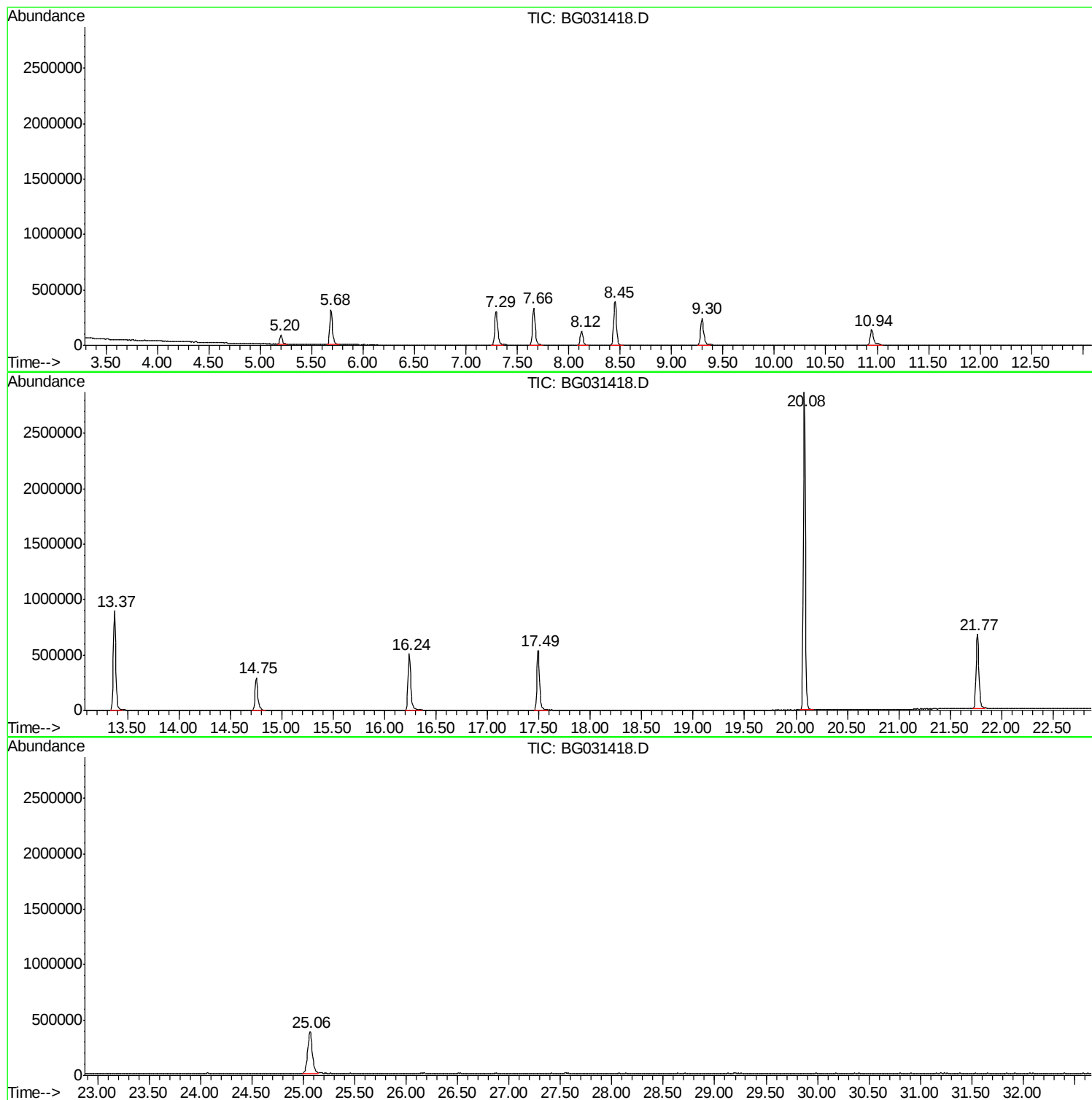
Sum of corrected areas: 14349904

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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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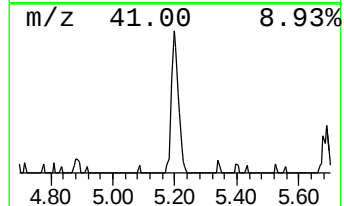
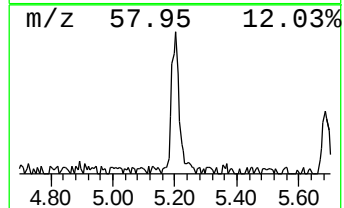
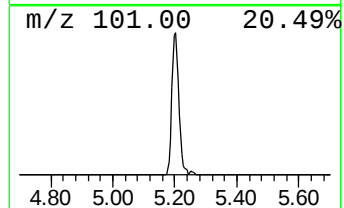
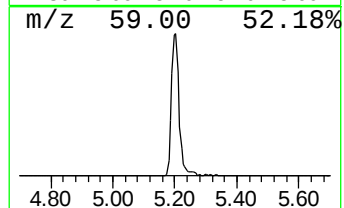
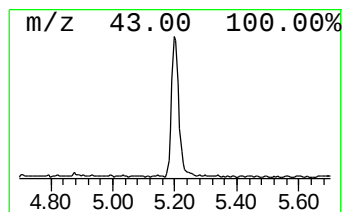
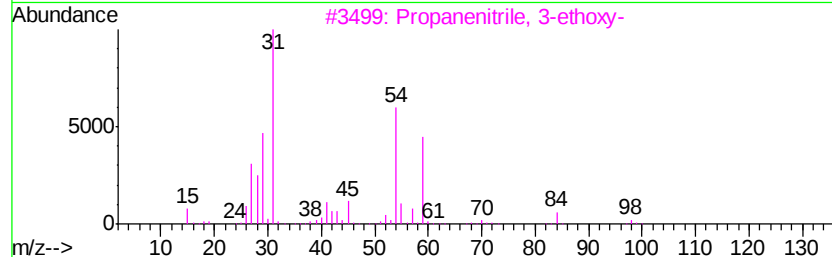
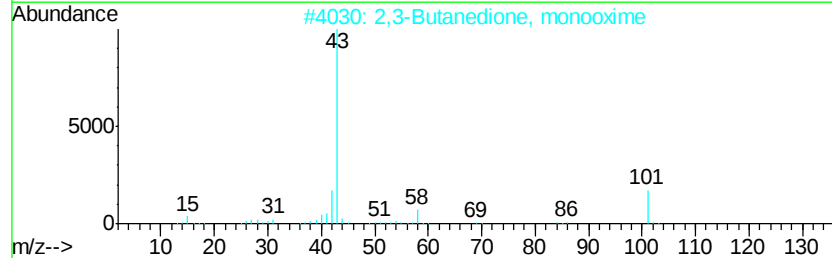
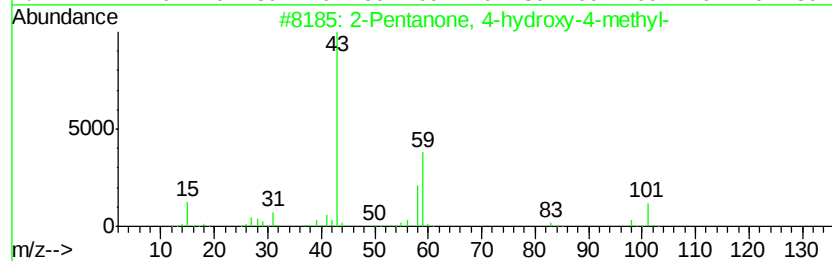
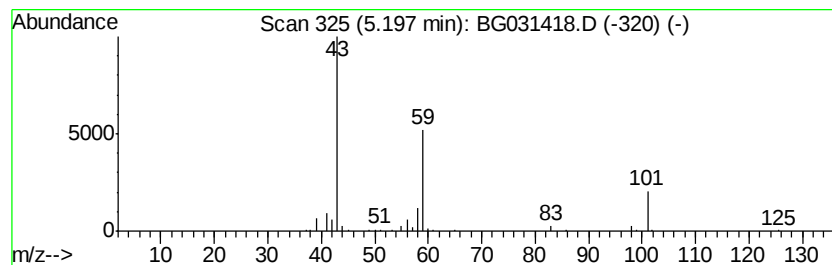
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	11.57 ng	135880	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	9
5			2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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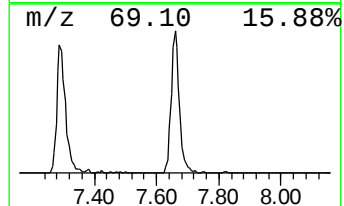
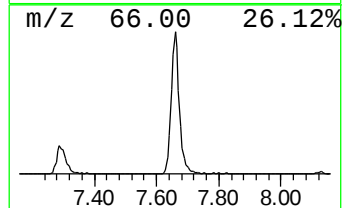
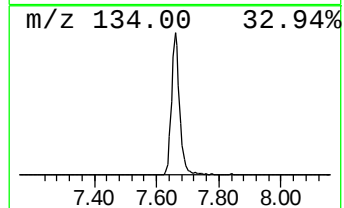
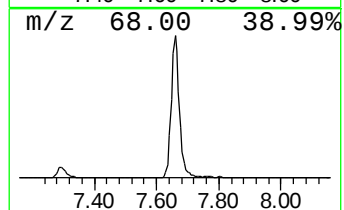
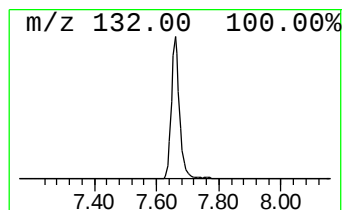
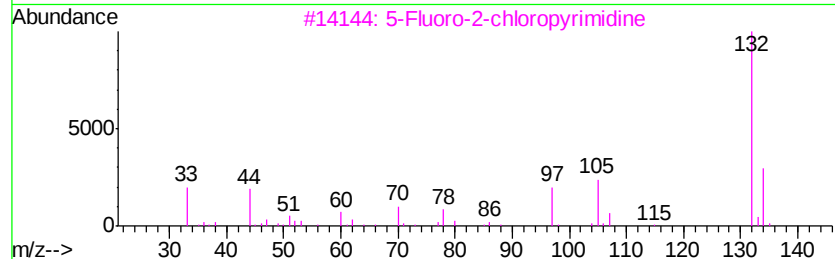
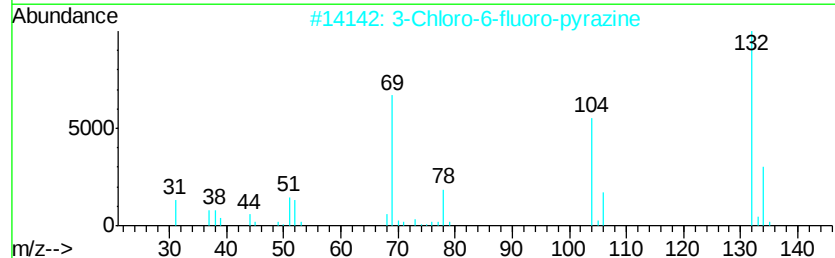
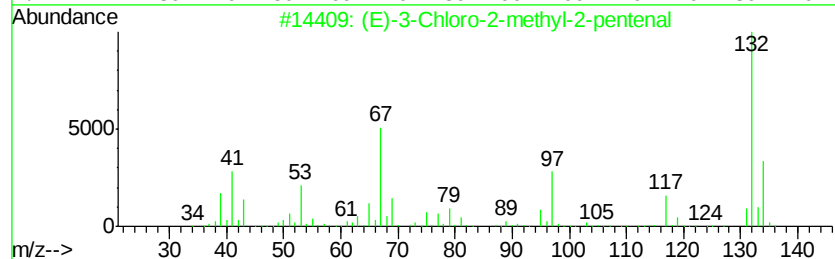
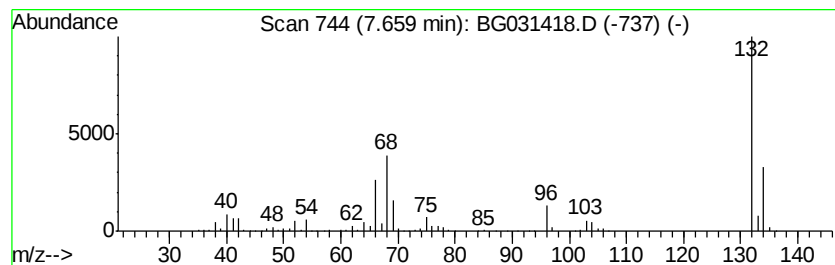
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Peak Number 2 unknown7.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	52.80 ng	619936	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	11.6	ng	135880	1	8.12	234832	20.0
unknown7.66	7.66	52.8	ng	619936	1	8.12	234832	20.0