

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027799.D
 Acq On : 2 Jul 2017 1:21
 Operator : SJ/JU
 Sample : I4006-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CIY-WC-L-1

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-BG062817.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	5.606	285	292	304	rVB	38533	61379	2.05%	0.499%
2	6.053	361	368	383	rVB	226039	397474	13.25%	3.229%
3	7.616	627	634	644	rBV	158294	290945	9.70%	2.363%
4	8.009	693	701	710	rVB	403369	720544	24.01%	5.853%
5	8.479	774	781	793	rVB	99675	189116	6.30%	1.536%
6	8.802	829	836	845	rBV	358428	652323	21.74%	5.299%
7	9.643	970	979	989	rBV	342332	642228	21.40%	5.217%
8	11.294	1252	1260	1270	rBV	165622	312704	10.42%	2.540%
9	13.685	1660	1667	1677	rBV	1145069	1832073	61.06%	14.882%
10	14.496	1799	1805	1811	rBV	87226	135731	4.52%	1.103%
11	15.066	1892	1902	1908	rBV2	295792	500433	16.68%	4.065%
12	15.124	1908	1912	1918	rVB2	21576	35907	1.20%	0.292%
13	16.546	2147	2154	2165	rBV	895663	1412709	47.08%	11.476%
14	17.810	2362	2369	2375	rBV2	386518	628473	20.95%	5.105%
15	18.656	2506	2513	2521	rBV4	21426	44937	1.50%	0.365%
16	20.042	2745	2749	2754	rBV	30886	40728	1.36%	0.331%
17	20.389	2802	2808	2817	rBV	2177587	3000465	100.00%	24.373%
18	21.300	2958	2963	2967	rBV2	20575	32502	1.08%	0.264%
19	21.734	3033	3037	3050	rVB6	15220	41107	1.37%	0.334%
20	22.175	3103	3112	3119	rBV	355219	683599	22.78%	5.553%
21	25.782	3714	3726	3739	rBV2	204901	655036	21.83%	5.321%

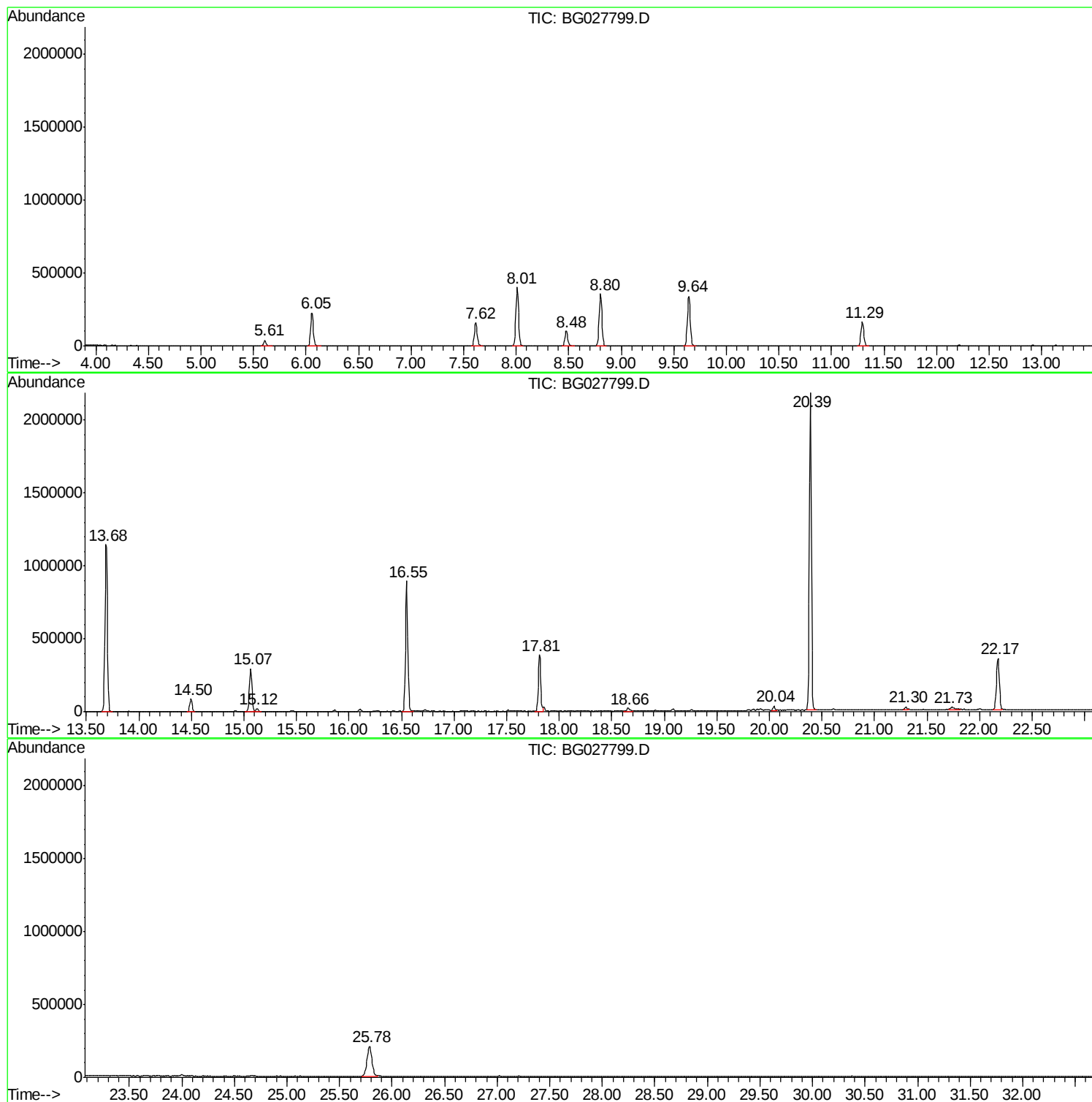
Sum of corrected areas: 12310413

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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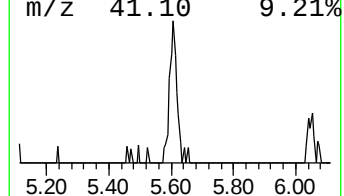
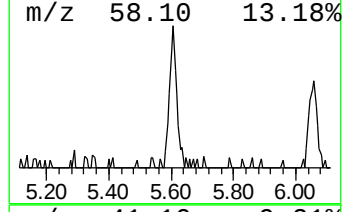
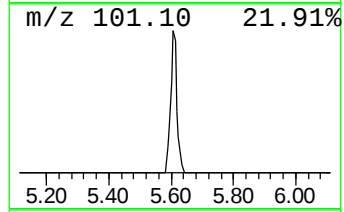
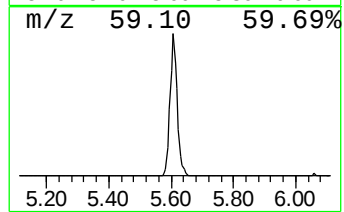
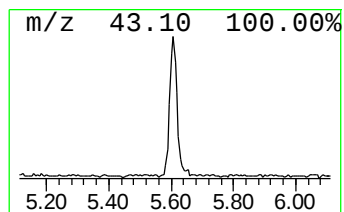
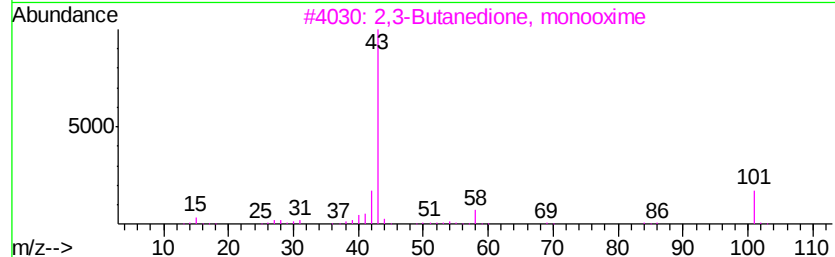
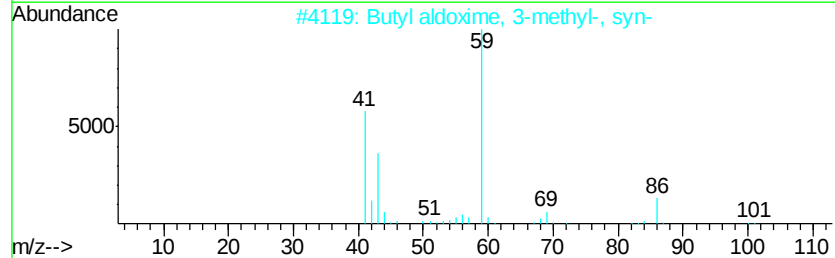
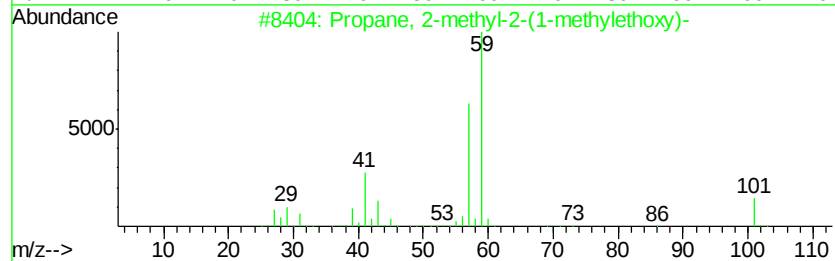
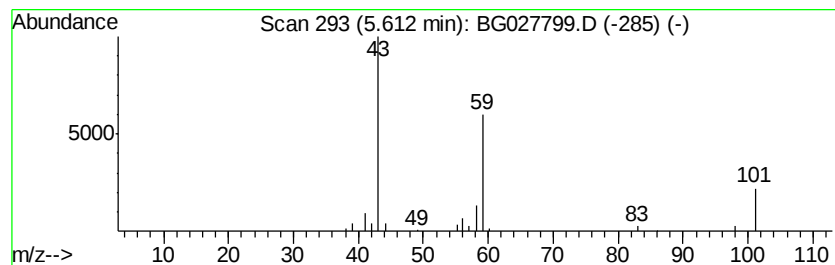
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.61 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	6.49 ng	61379	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	35
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25



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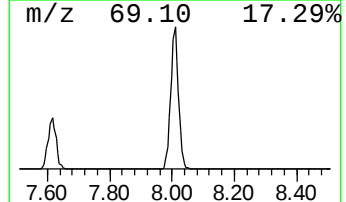
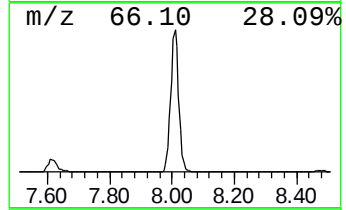
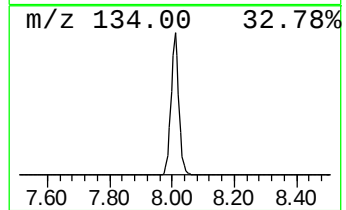
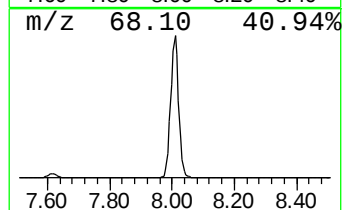
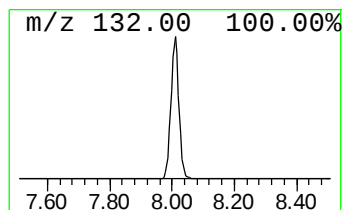
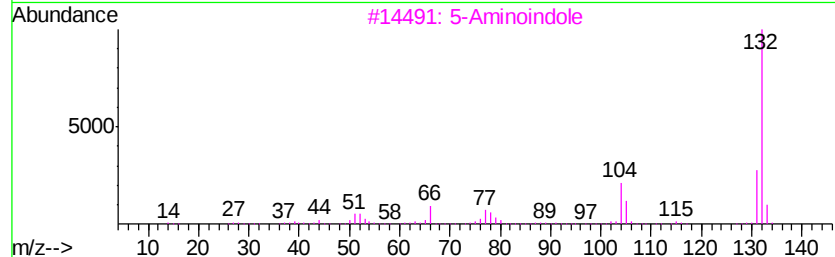
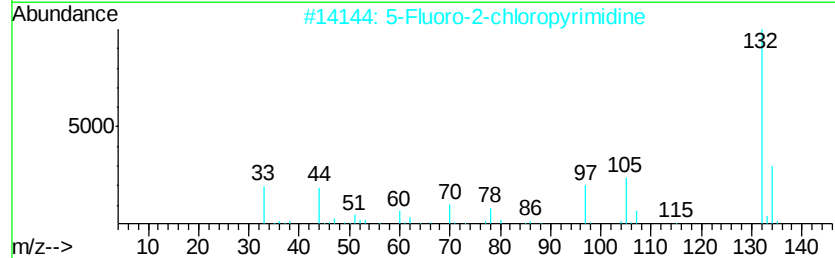
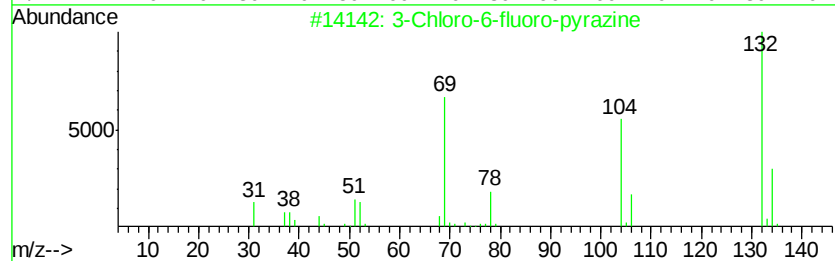
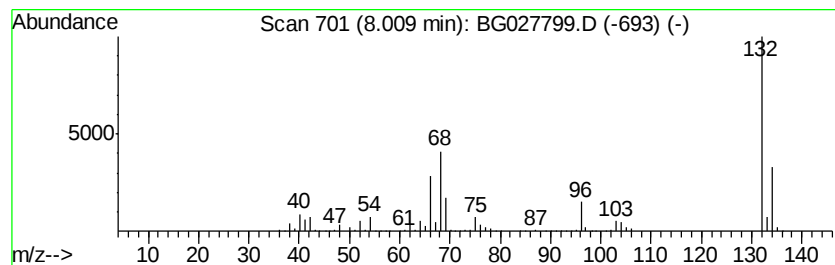
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	76.20 ng	720544	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.61	5.61	6.5	ng	61379	1	8.48	189116	20.0
unknown8.01	8.01	76.2	ng	720544	1	8.48	189116	20.0