

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027806.D
 Acq On : 2 Jul 2017 5:59
 Operator : SJ/JU
 Sample : I4030-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P1-TWP

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	5.605	285	292	300	rBV	33985	55536	1.74%	0.418%
2	6.057	361	369	384	rBV	289348	493635	15.45%	3.716%
3	7.620	628	635	648	rBV	183719	350535	10.97%	2.639%
4	8.008	693	701	713	rBV	511825	946010	29.62%	7.121%
5	8.478	774	781	789	rBV	96585	170881	5.35%	1.286%
6	8.801	827	836	847	rBV	391177	720747	22.56%	5.425%
7	9.641	971	979	992	rBV	384894	728022	22.79%	5.480%
8	11.292	1253	1260	1271	rVB	156360	303009	9.49%	2.281%
9	13.689	1660	1668	1680	rBV	1228036	1968506	61.63%	14.817%
10	14.494	1799	1805	1814	rVB	58781	97370	3.05%	0.733%
11	15.064	1894	1902	1909	rBV2	270564	467735	14.64%	3.521%
12	15.123	1909	1912	1918	rVB	22919	35877	1.12%	0.270%
13	16.551	2147	2155	2166	rBV	1144197	1851313	57.96%	13.935%
14	17.814	2364	2370	2376	rBV	358449	572952	17.94%	4.313%
15	20.393	2802	2809	2817	rBV	2302788	3194307	100.00%	24.044%
16	22.173	3104	3112	3119	rBV	328851	639084	20.01%	4.811%
17	22.314	3130	3136	3145	rVB5	15209	32996	1.03%	0.248%
18	23.020	3248	3256	3262	rBV3	17718	57112	1.79%	0.430%
19	25.781	3714	3726	3739	rBV2	180771	599517	18.77%	4.513%

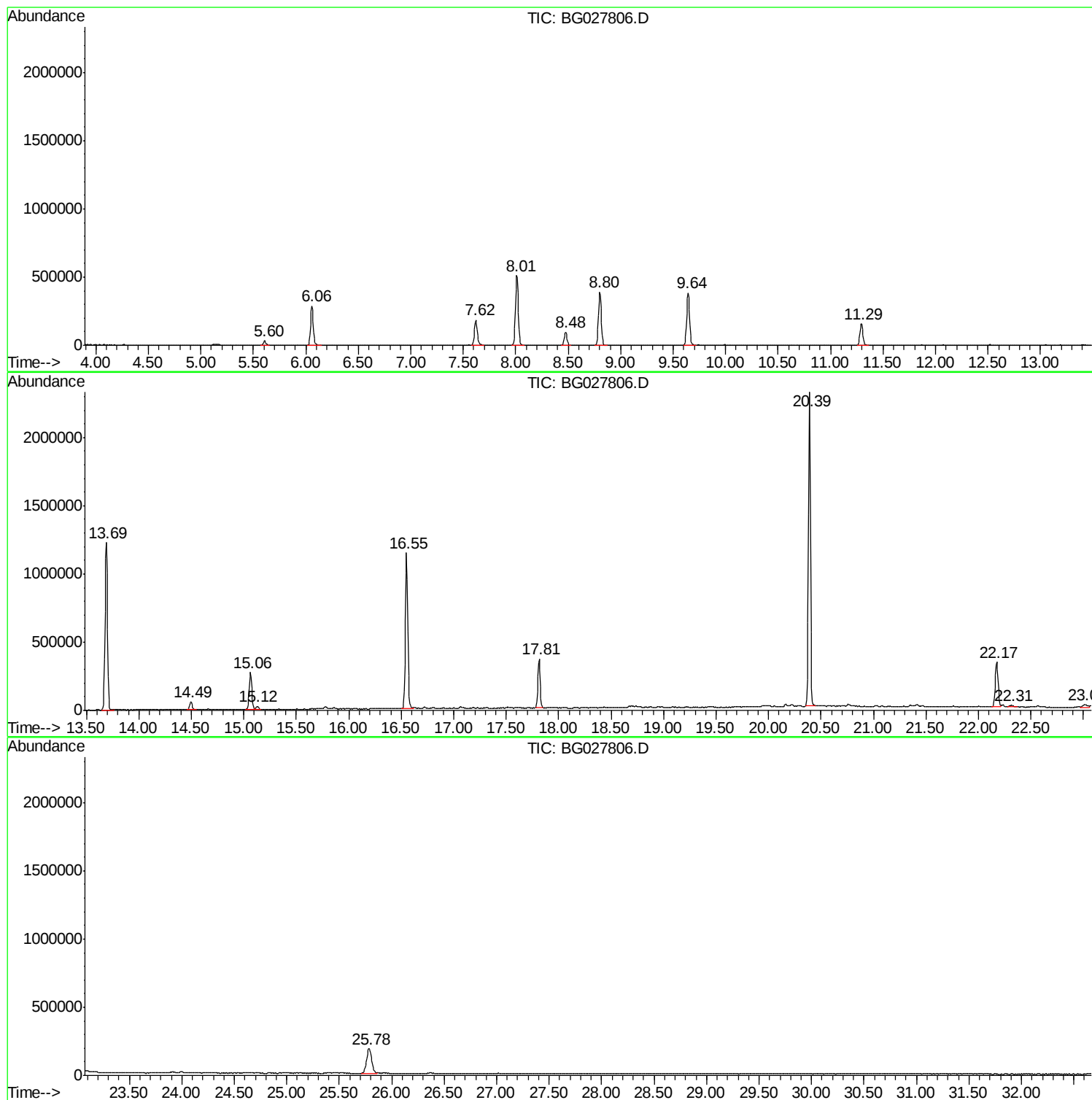
Sum of corrected areas: 13285144

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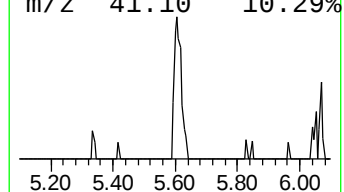
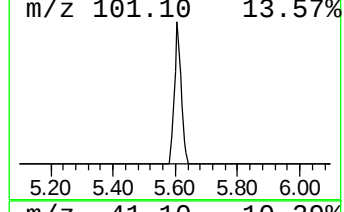
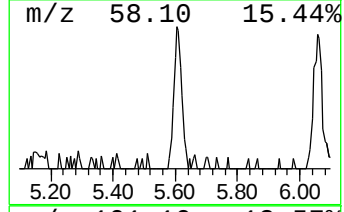
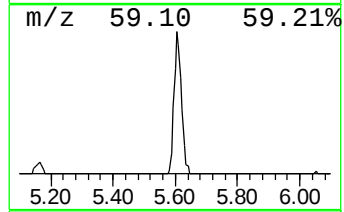
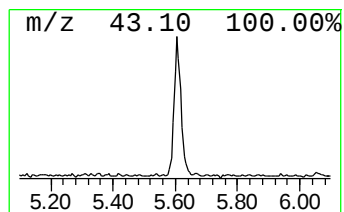
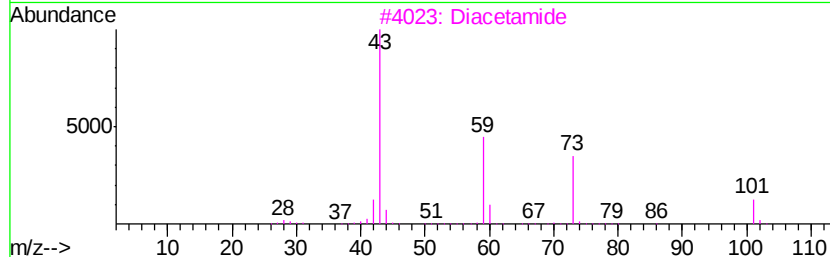
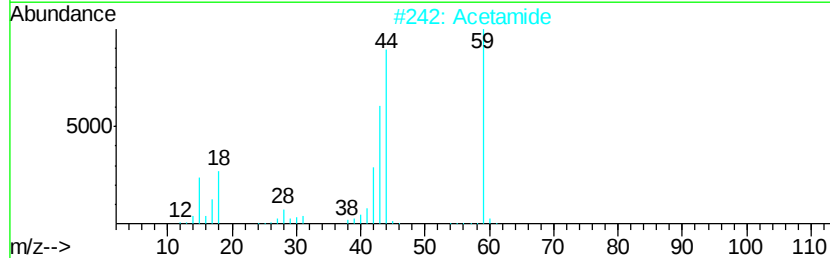
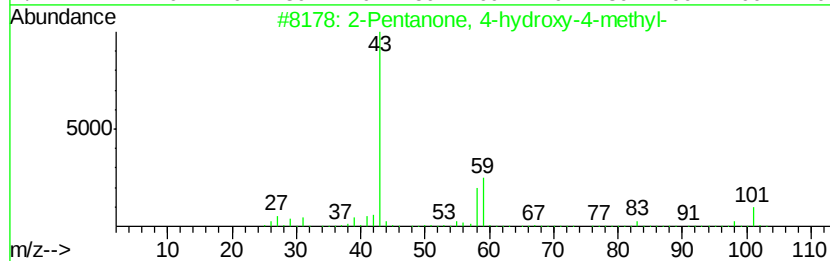
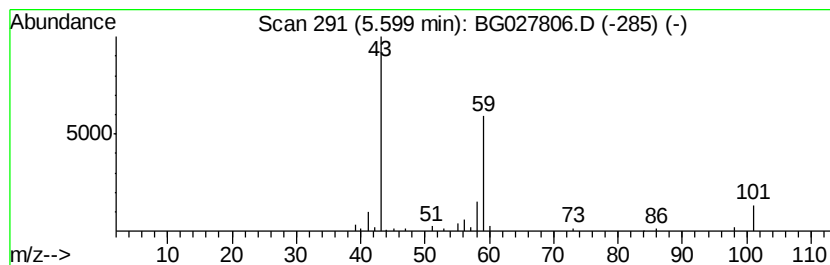
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	6.50 ng	55536	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetamide	59	C2H5NO	000060-35-5	9		
3	Diacetamide	101	C4H7NO2	000625-77-4	9		
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9		
5	3-Octanol	130	C8H18O	000589-98-0	9		



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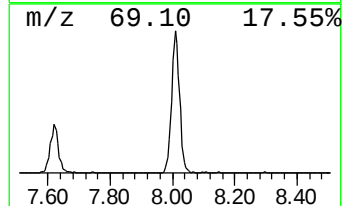
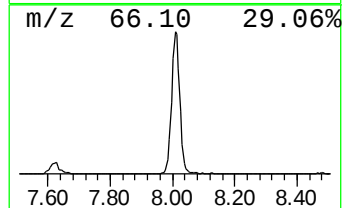
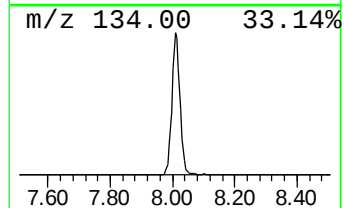
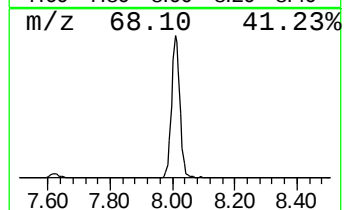
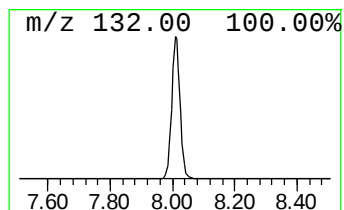
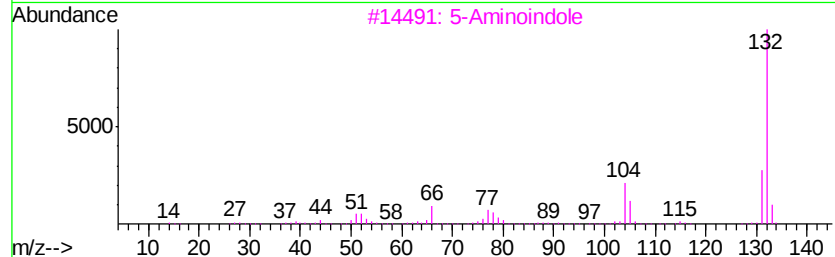
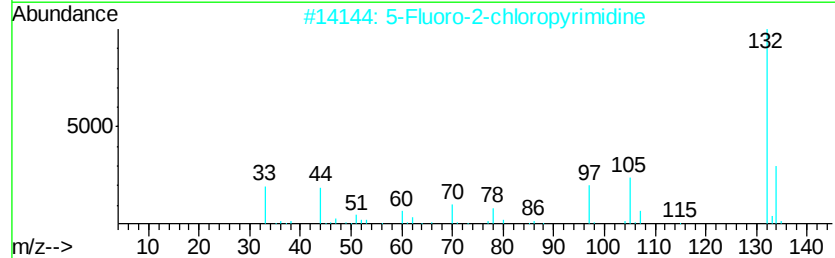
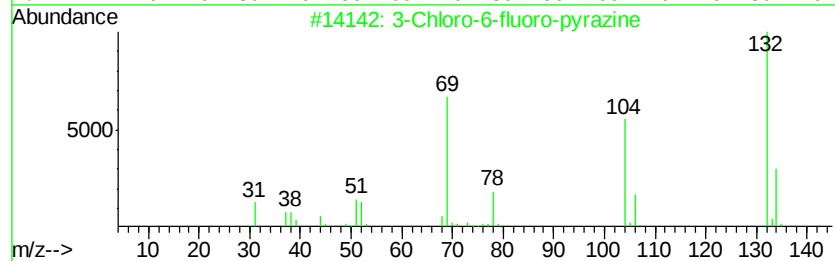
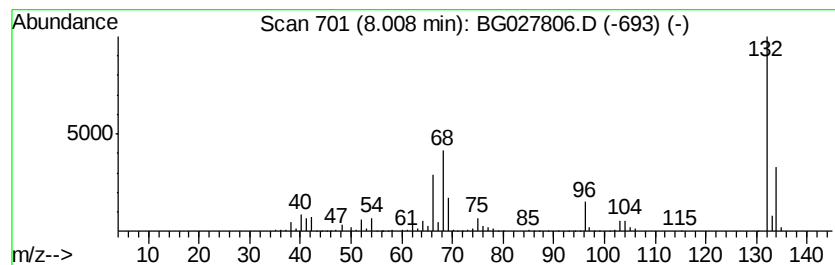
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	110.72 ng	946010	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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.60	6.5	ng	55536	1	8.48	170881	20.0
unknown8.01	8.01	110.7	ng	946010	1	8.48	170881	20.0