

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060817\
 Data File : BG027343.D
 Acq On : 9 Jun 2017 8:52
 Operator : SJ/MA
 Sample : I3460-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-109

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-BG060517.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	5.697	335	342	352	rBV	278343	454082	9.98%	2.514%
2	6.144	410	418	428	rBV	236341	407884	8.97%	2.259%
3	7.689	673	681	691	rBV	159643	294754	6.48%	1.632%
4	8.088	739	749	764	rVB	456471	815022	17.91%	4.513%
5	8.558	822	829	837	rVB	169514	318273	7.00%	1.762%
6	8.882	876	884	896	rVB	628094	1159717	25.49%	6.421%
7	9.716	1018	1026	1040	rBV	576901	1118154	24.58%	6.191%
8	11.373	1300	1308	1317	rBV	263883	505047	11.10%	2.797%
9	13.764	1707	1715	1729	rBV	1699369	2800255	61.55%	15.505%
10	14.569	1845	1852	1858	rVB	29225	47680	1.05%	0.264%
11	15.139	1941	1949	1957	rBV2	432356	780226	17.15%	4.320%
12	16.620	2194	2201	2216	rVB	847491	1403193	30.84%	7.770%
13	17.889	2410	2417	2428	rVB2	588621	989638	21.75%	5.480%
14	18.723	2556	2559	2568	rVB4	49894	76309	1.68%	0.423%
15	19.986	2770	2774	2780	rBV	55434	81163	1.78%	0.449%
16	20.468	2849	2856	2864	rBV	3206278	4549498	100.00%	25.191%
17	22.272	3156	3163	3174	rVB	614212	1182816	26.00%	6.549%
18	25.956	3779	3790	3804	rVB2	323505	1076203	23.66%	5.959%

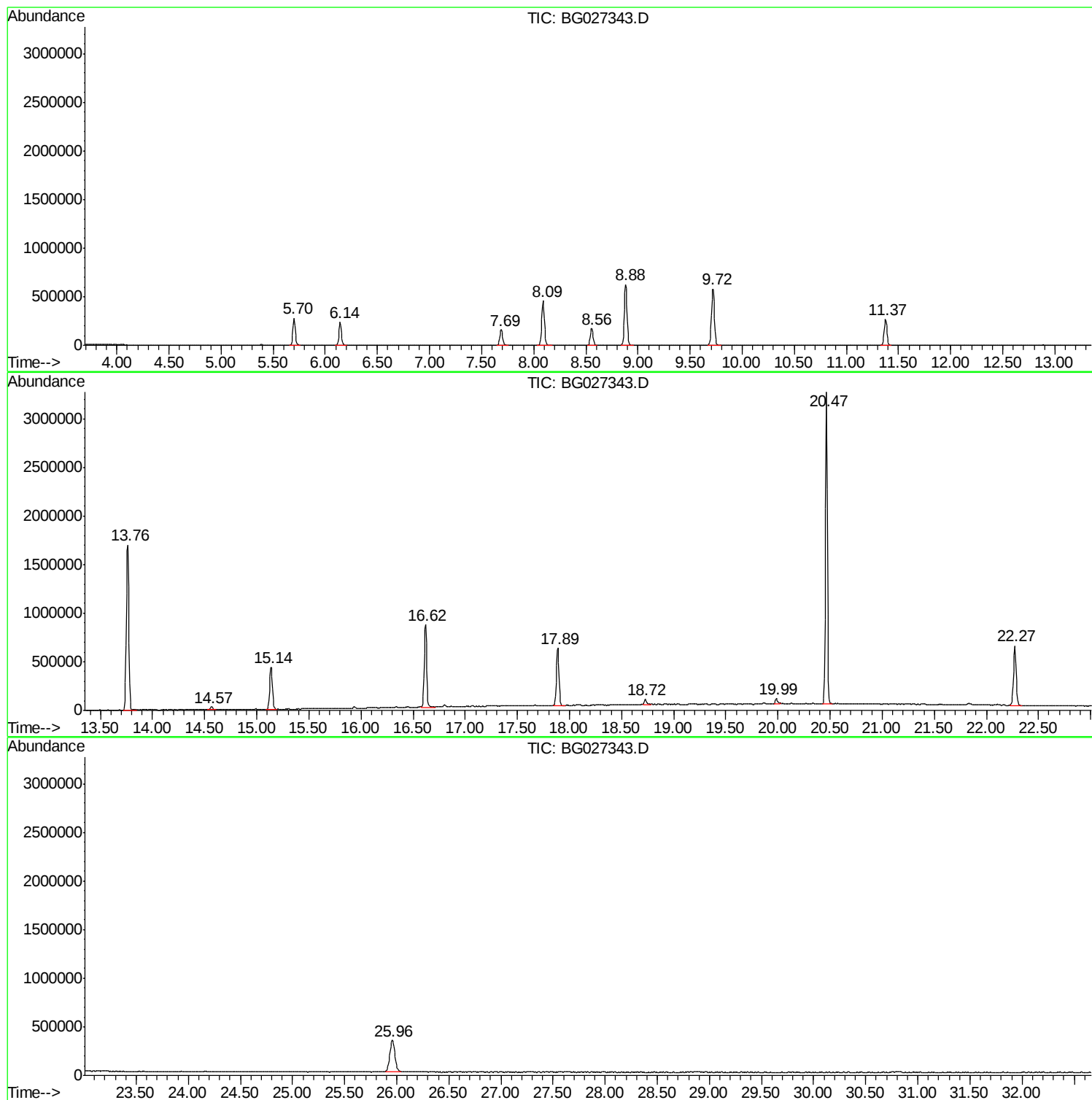
Sum of corrected areas: 18059914

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060517.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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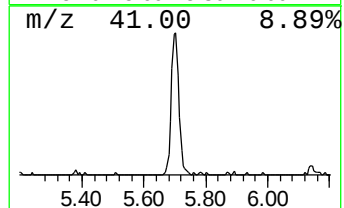
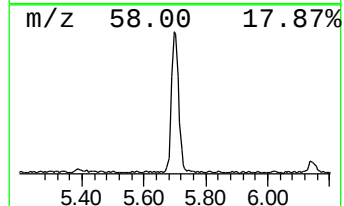
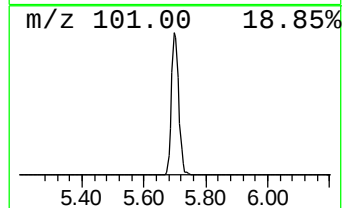
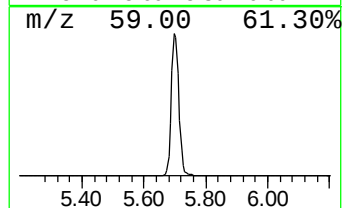
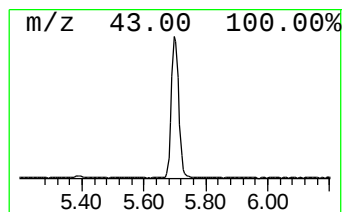
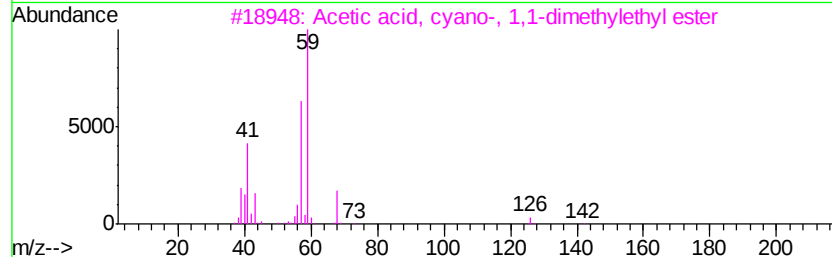
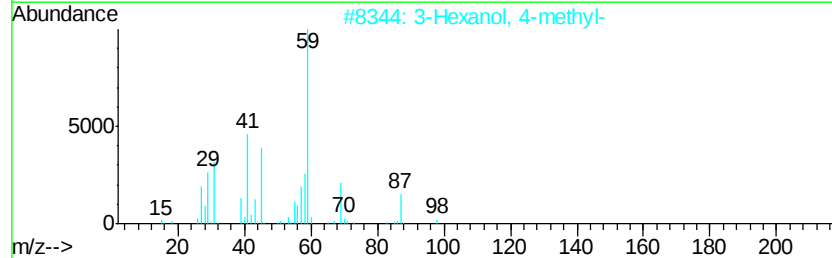
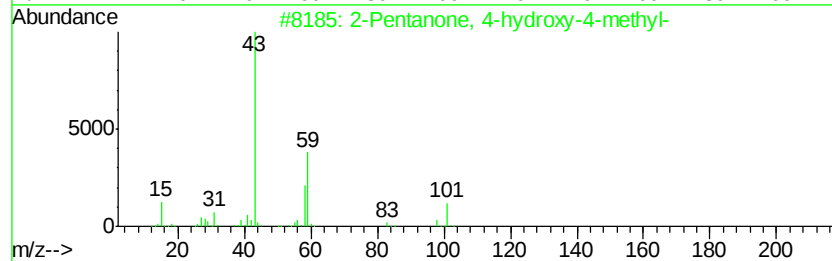
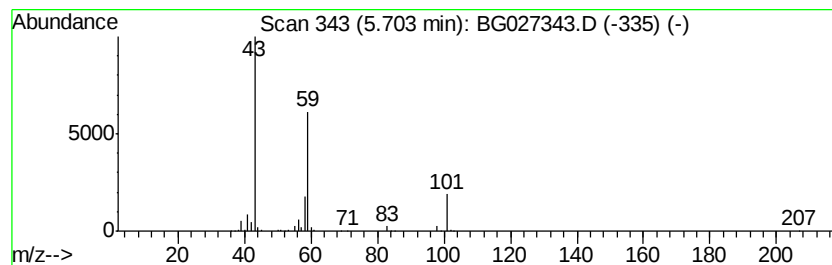
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	28.53 ng	454082	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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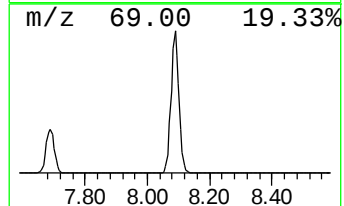
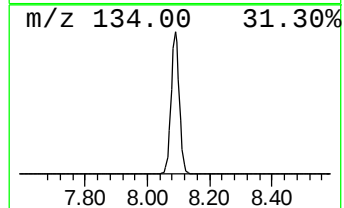
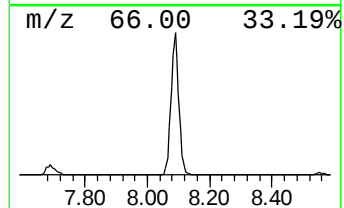
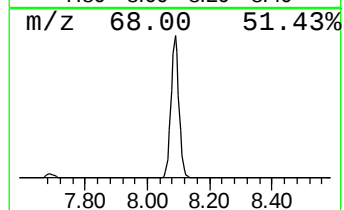
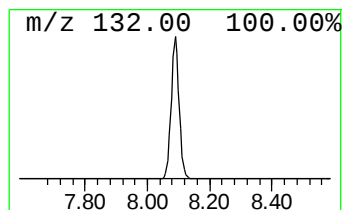
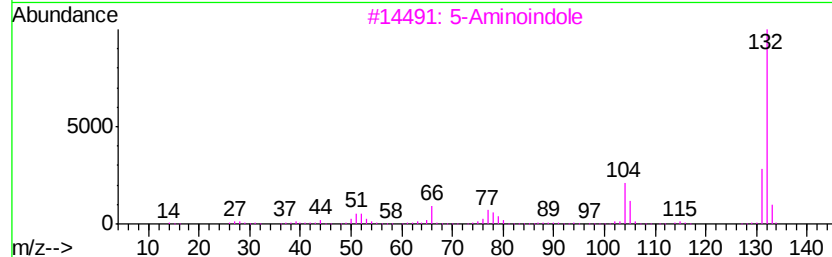
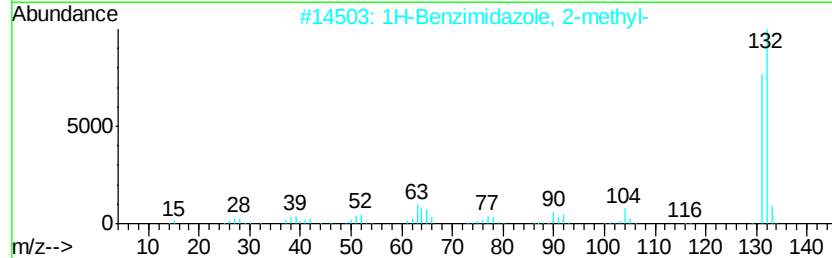
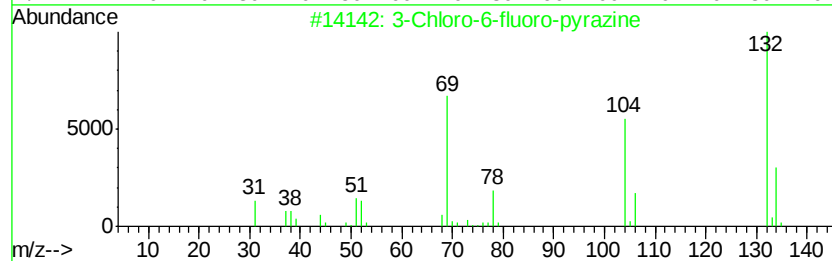
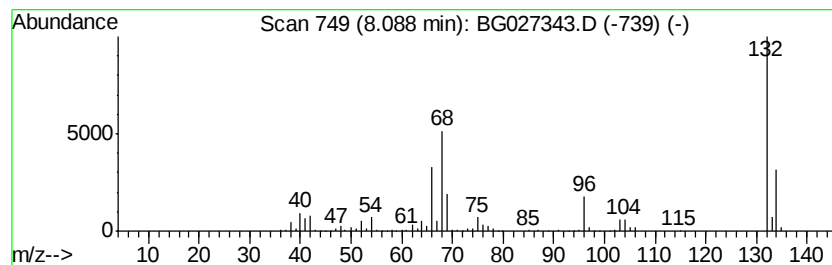
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Peak Number 2 unknown8.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	51.22 ng	815022	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	28.5	ng	454082	1	8.56	318273	20.0
unknown8.09	8.09	51.2	ng	815022	1	8.56	318273	20.0