

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060517\
 Data File : BG027231.D
 Acq On : 6 Jun 2017 3:07
 Operator : SJ/MA
 Sample : I3407-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S22-0028

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	5.715	338	345	352	rBV	34757	58263	1.12%	0.252%
2	6.150	411	419	432	rVB	491597	840841	16.12%	3.637%
3	7.695	674	682	693	rBV	302952	569803	10.93%	2.465%
4	8.101	743	751	766	rVB	951117	1748060	33.52%	7.562%
5	8.571	824	831	842	rVB	172706	315695	6.05%	1.366%
6	8.894	878	886	896	rVB	820590	1530118	29.34%	6.619%
7	9.734	1019	1029	1036	rBV	711098	1339387	25.68%	5.794%
8	11.391	1303	1311	1320	rBV	273403	526820	10.10%	2.279%
9	13.776	1707	1717	1725	rBV	2318536	3748698	71.88%	16.217%
10	14.587	1849	1855	1862	rBV	146643	222596	4.27%	0.963%
11	15.151	1943	1951	1960	rBV2	459383	796650	15.28%	3.446%
12	16.632	2196	2203	2222	rVB	1882341	3077041	59.00%	13.311%
13	17.901	2412	2419	2432	rBV	628612	1022439	19.60%	4.423%
14	18.747	2558	2563	2569	rBV2	46613	65946	1.26%	0.285%
15	20.480	2852	2858	2866	rBV	3745183	5215242	100.00%	22.561%
16	22.290	3159	3166	3176	rVB	560997	1061833	20.36%	4.593%
17	25.991	3786	3796	3809	rVB2	298159	976688	18.73%	4.225%

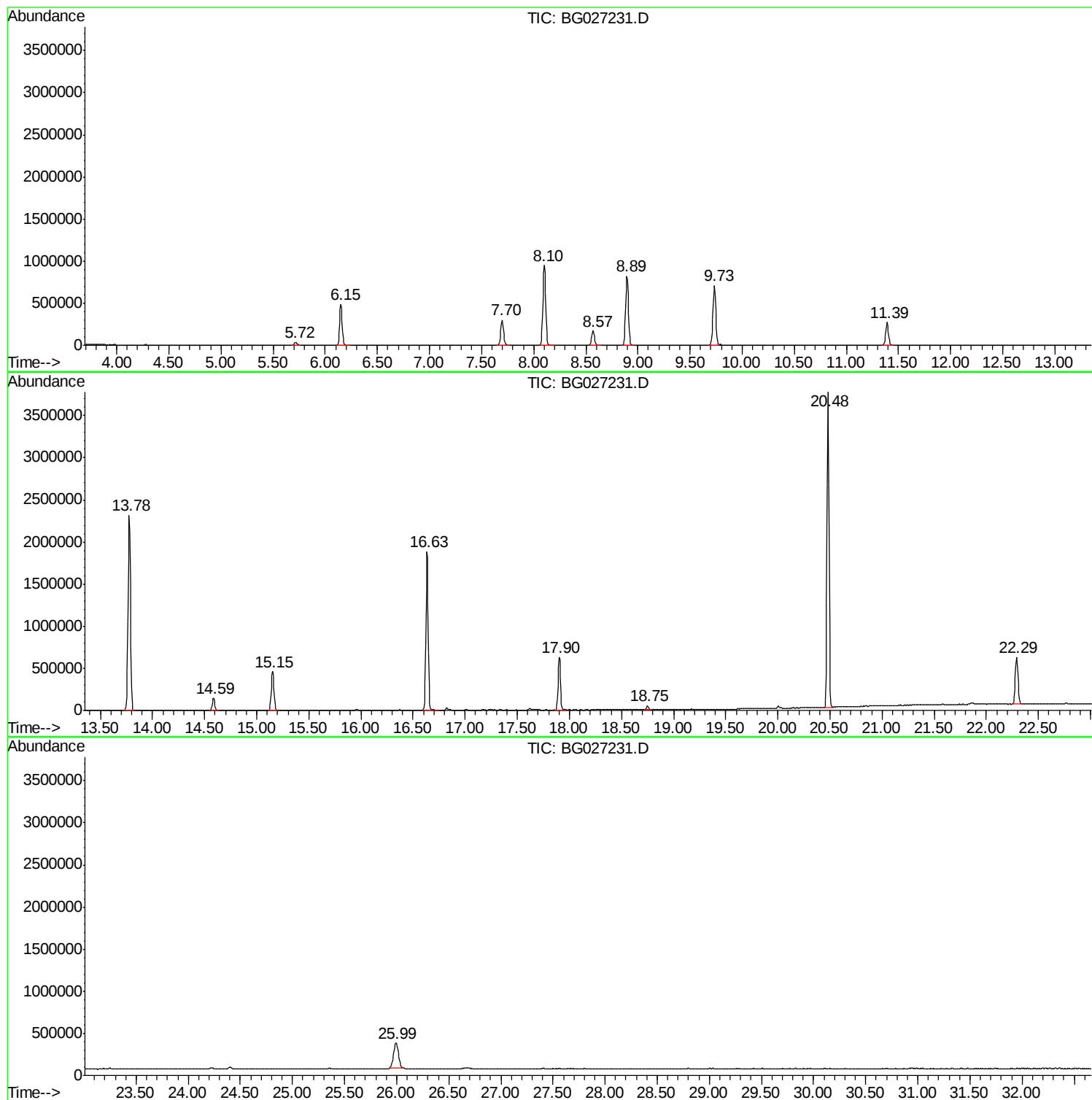
Sum of corrected areas: 23116120

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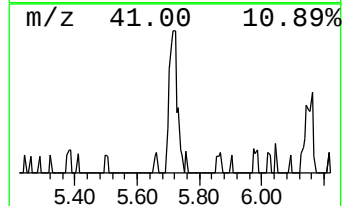
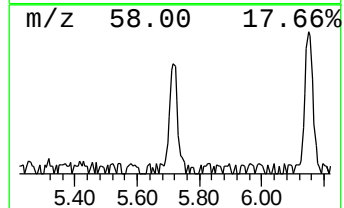
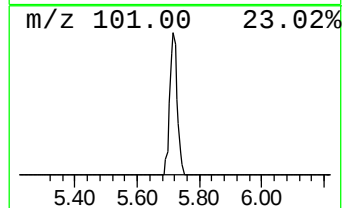
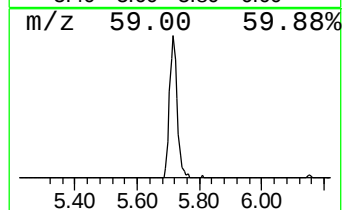
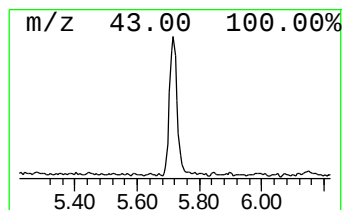
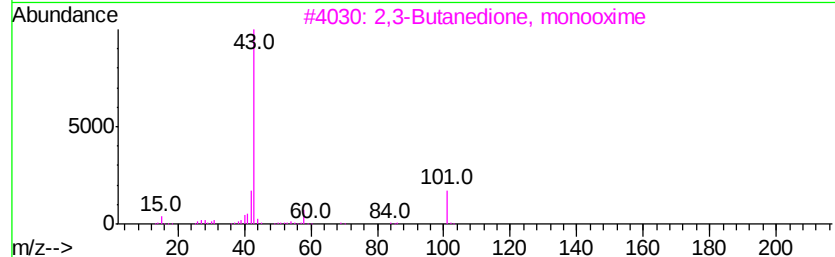
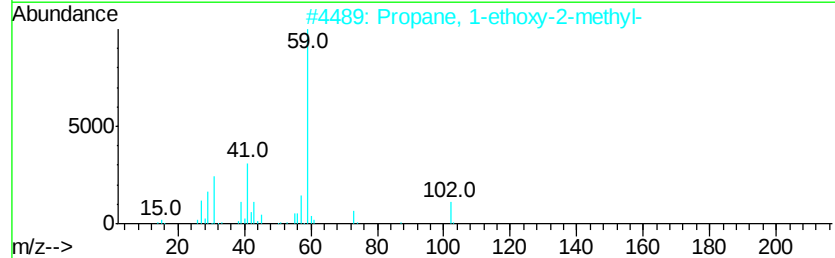
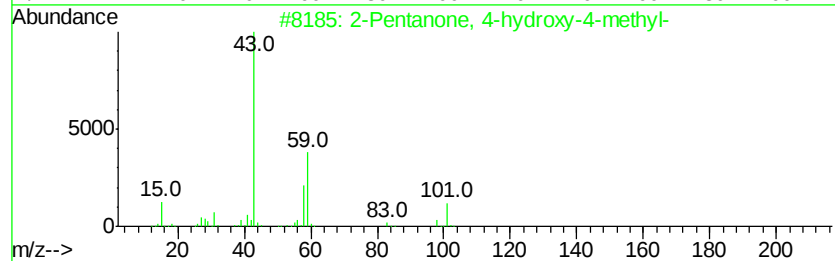
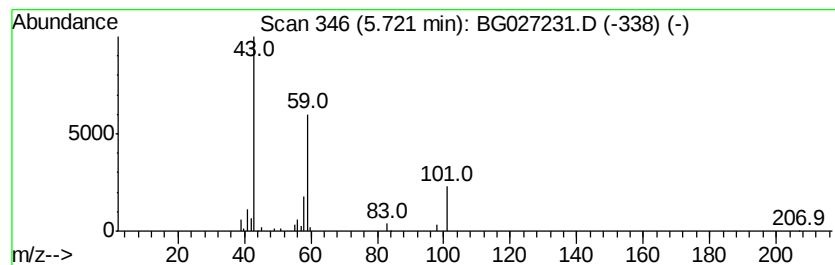
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.72	3.69 ng	58263	1,4-Dichlorobenzene-d4	8.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	56
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O		000627-02-1	35
3	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	32
4	3-Heptanol, 4-methyl-	130	C8H18O		014979-39-6	25
5	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	25



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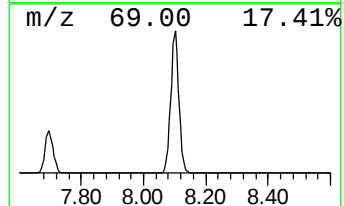
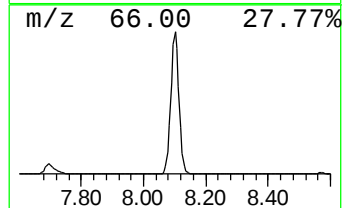
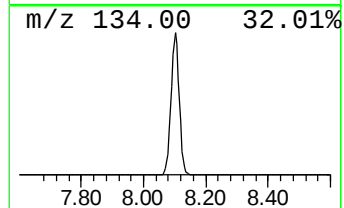
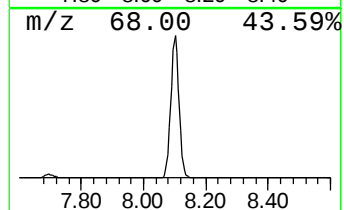
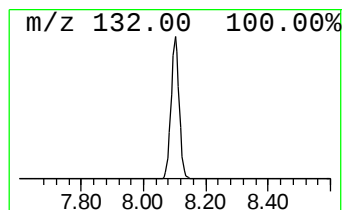
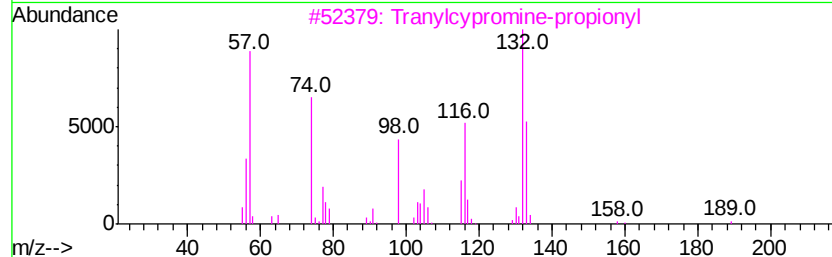
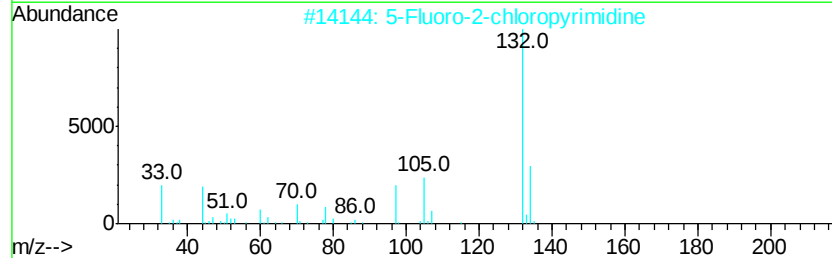
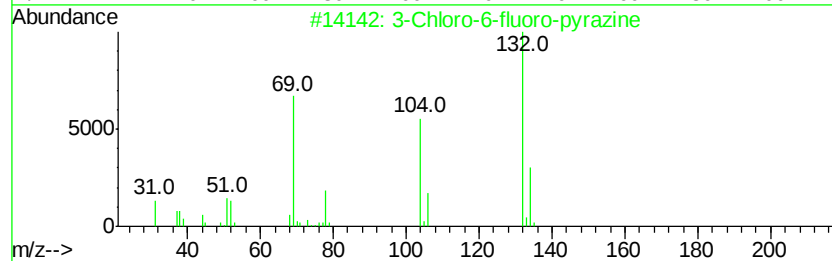
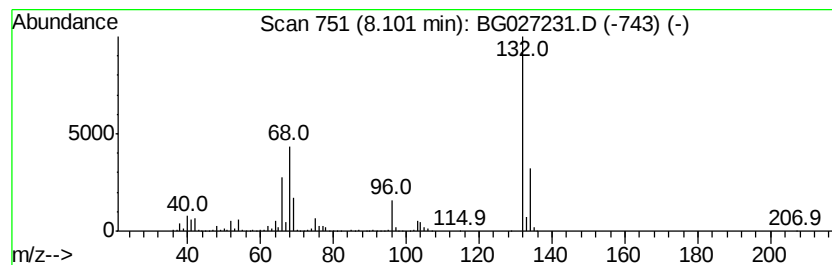
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Peak Number 2 unknown8.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.10	110.74 ng	1748060	1,4-Dichlorobenzene-d4	8.57

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.72	3.7	ng	58263	1	8.57	315695	20.0
unknown8.10	8.10	110.7	ng	1748060	1	8.57	315695	20.0