

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\
 Data File : BG027399.D
 Acq On : 13 Jun 2017 23:39
 Operator : SJ/MA
 Sample : I3614-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK-6-9-17

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	5.694	335	341	351	rBV	41889	71009	1.70%	0.446%
2	6.129	408	415	425	rBV	316931	557893	13.39%	3.502%
3	7.674	669	678	687	rBV	200338	366857	8.81%	2.303%
4	8.074	738	746	757	rBV	582327	1084224	26.03%	6.805%
5	8.544	819	826	835	rVB	161068	295853	7.10%	1.857%
6	8.867	871	881	891	rBV	475467	885008	21.24%	5.555%
7	9.701	1015	1023	1038	rBV	434446	843894	20.26%	5.297%
8	11.358	1297	1305	1316	rBV	232991	440715	10.58%	2.766%
9	13.743	1703	1711	1719	rVB	1242000	1995444	47.90%	12.524%
10	15.118	1937	1945	1956	rVB2	357504	604215	14.50%	3.792%
11	16.599	2190	2197	2209	rBV	1112538	1757823	42.19%	11.033%
12	17.868	2406	2413	2423	rBV2	504081	807910	19.39%	5.071%
13	20.447	2845	2852	2858	rBV	3042352	4165992	100.00%	26.147%
14	22.245	3151	3158	3169	rBV	560669	1059936	25.44%	6.652%
15	25.917	3771	3783	3796	rBV2	307016	996161	23.91%	6.252%

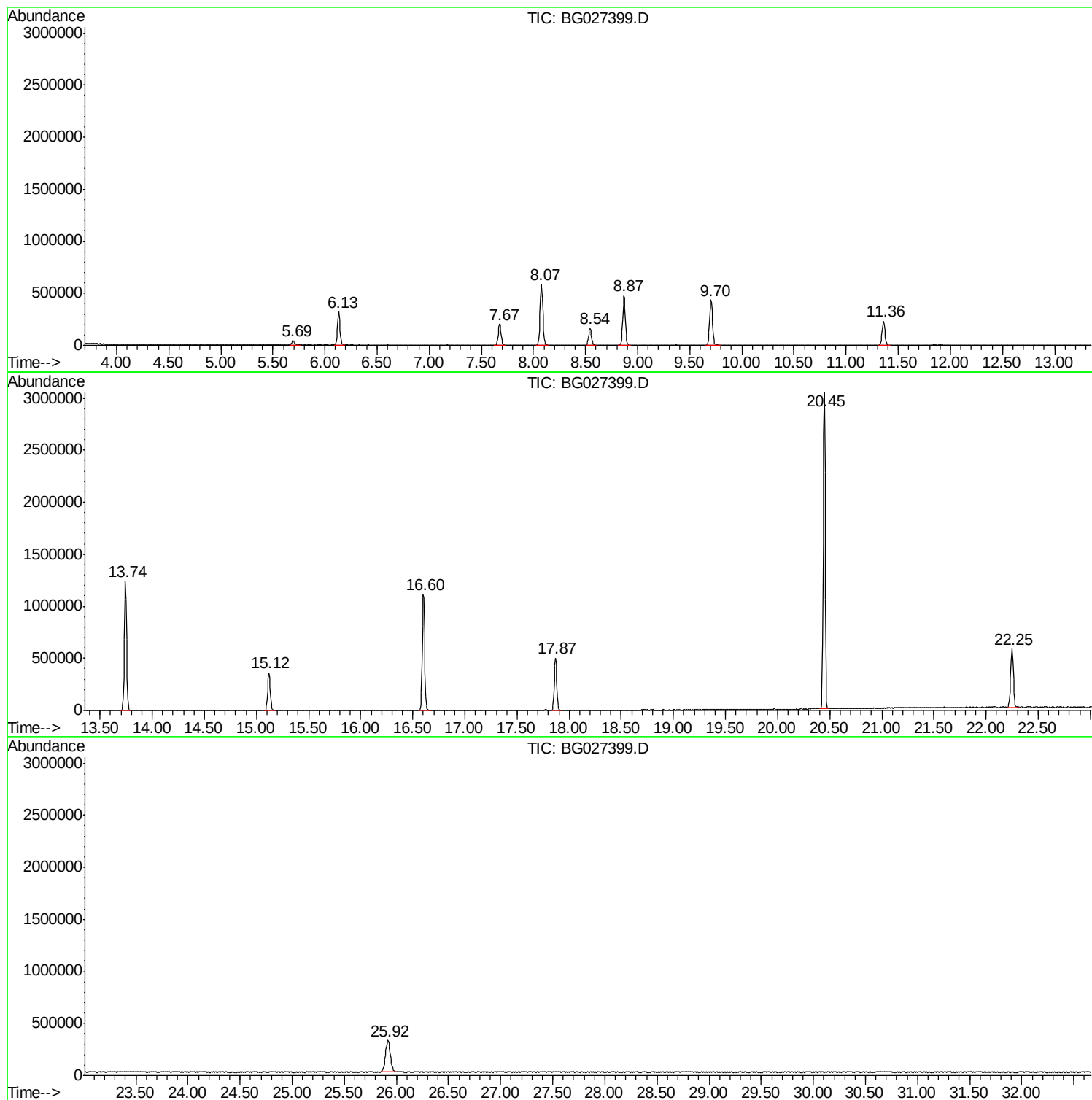
Sum of corrected areas: 15932934

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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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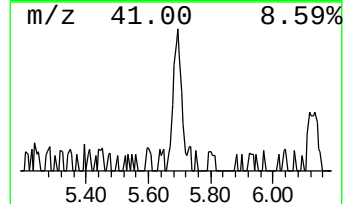
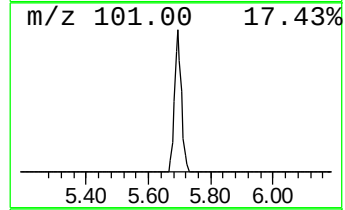
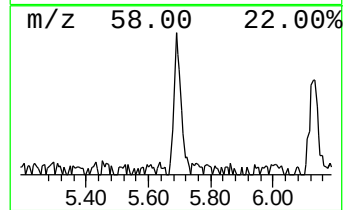
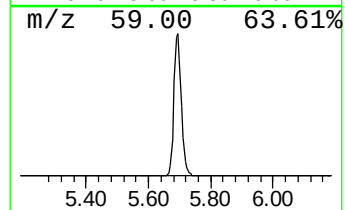
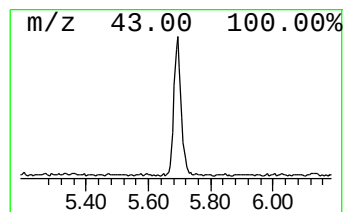
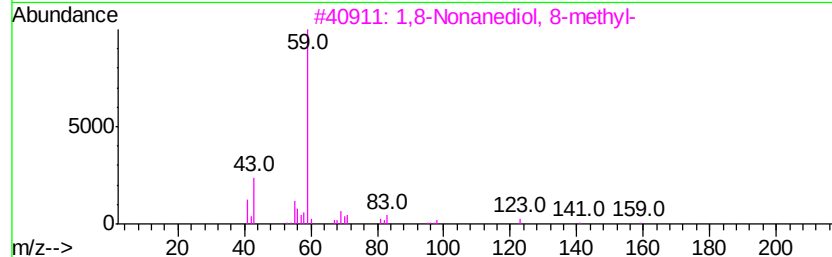
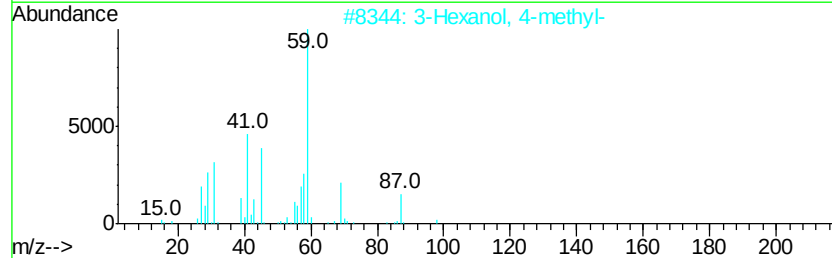
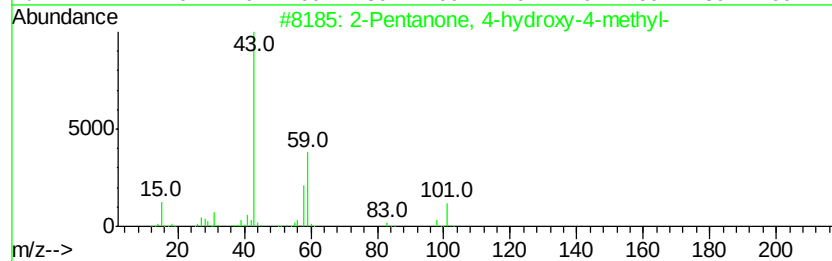
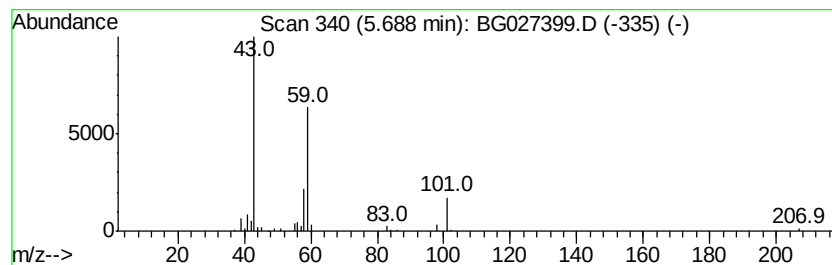
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	4.80 ng	71009	1,4-Dichlorobenzene-d4	8.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25	
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17	
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	16	



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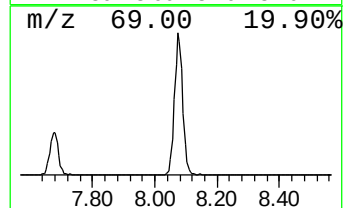
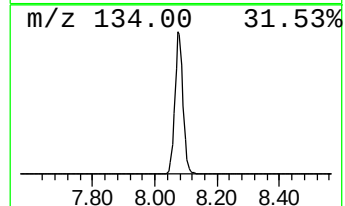
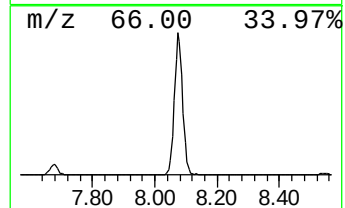
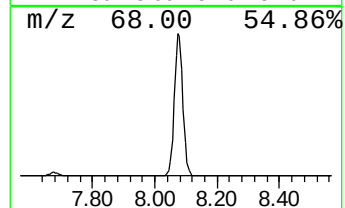
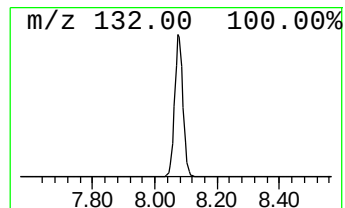
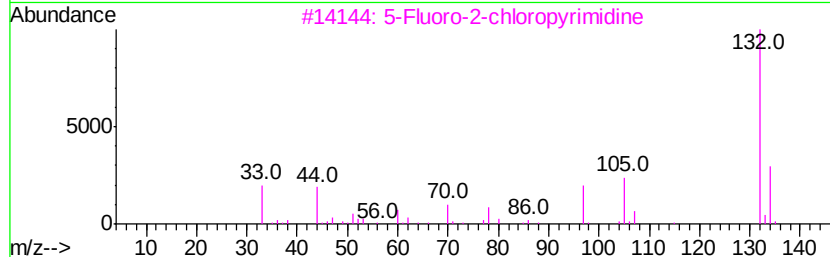
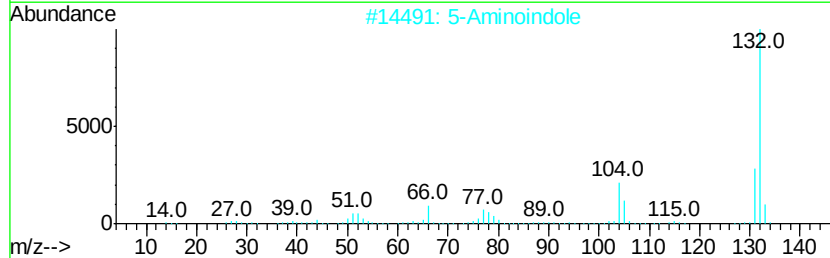
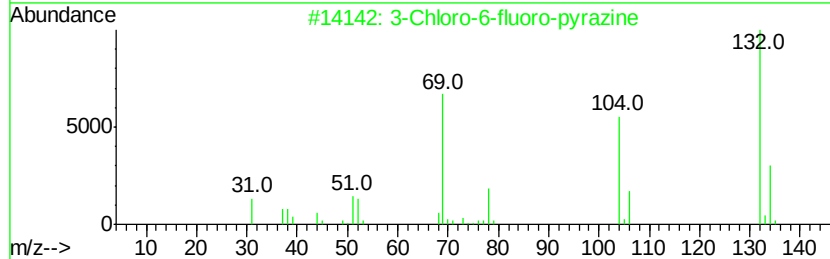
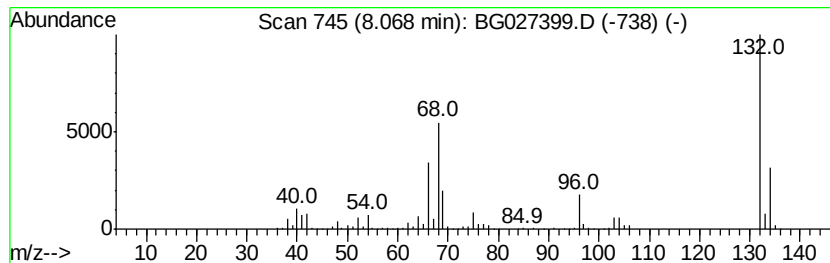
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Peak Number 2 unknown8.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.07	73.29 ng	1084220	1,4-Dichlorobenzene-d4	8.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.69	4.8	ng	71009	1	8.54	295853	20.0
unknown8.07	8.07	73.3	ng	1084220	1	8.54	295853	20.0