

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023352.D
 Acq On : 30 Jul 2016 3:16
 Operator : UM/SJ
 Sample : H4176-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUP-02

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-BG072616.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	5.196	392	401	408	rBV	250590	384326	3.33%	0.678%
2	5.672	475	482	496	rVB	1377519	2255057	19.53%	3.978%
3	7.287	750	757	767	rBV	1062228	1893955	16.41%	3.341%
4	7.663	813	821	829	rBV	2422269	4239815	36.73%	7.479%
5	8.133	892	901	911	rBV	584179	1009365	8.74%	1.781%
6	8.462	948	957	968	rBV	1829800	3194440	27.67%	5.635%
7	9.314	1093	1102	1113	rBV	1847478	3412065	29.56%	6.019%
8	10.976	1377	1385	1392	rBV	855067	1587281	13.75%	2.800%
9	13.420	1793	1801	1812	rBV	5112301	8221348	71.21%	14.503%
10	14.248	1936	1942	1948	rBV2	100974	154160	1.34%	0.272%
11	14.806	2030	2037	2044	rBV2	1499745	2426691	21.02%	4.281%
12	16.304	2285	2292	2302	rBV	4432157	6967526	60.35%	12.291%
13	17.567	2500	2507	2516	rBV2	1877744	2860099	24.77%	5.045%
14	18.443	2651	2656	2666	rBV3	125535	279382	2.42%	0.493%
15	19.706	2868	2871	2876	rBV5	94149	142441	1.23%	0.251%
16	20.176	2945	2951	2960	rBV	8113204	11544743	100.00%	20.366%
17	21.891	3236	3243	3250	rBV	1846310	3106109	26.90%	5.479%
18	25.292	3812	3822	3834	rVB3	1009910	3007396	26.05%	5.305%

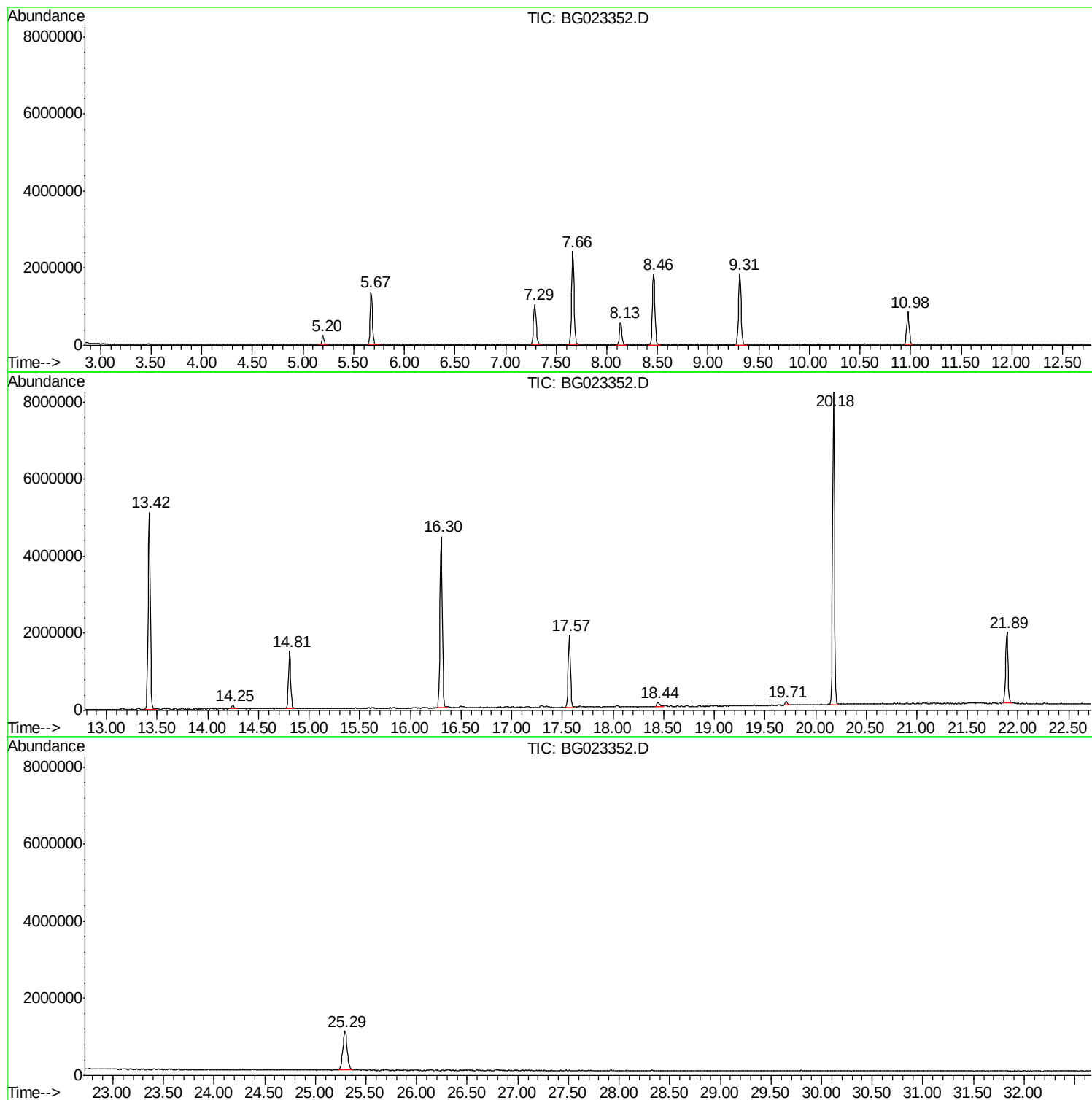
Sum of corrected areas: 56686199

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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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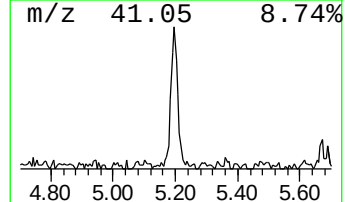
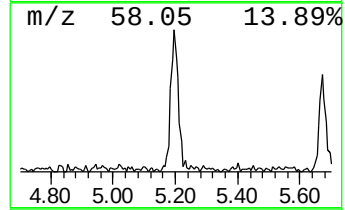
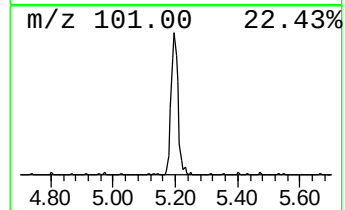
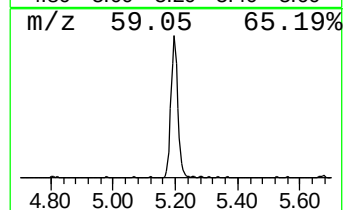
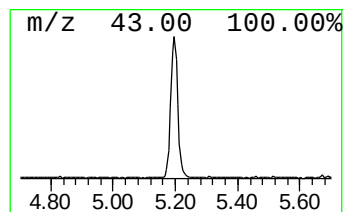
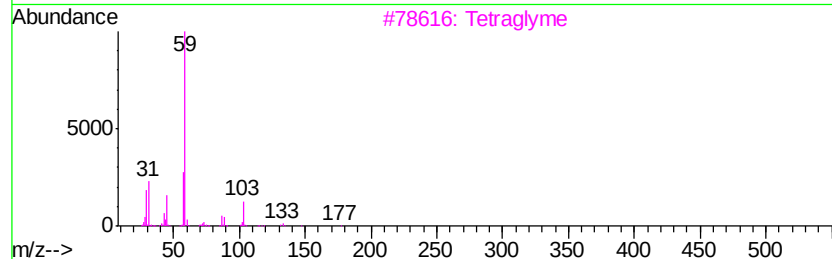
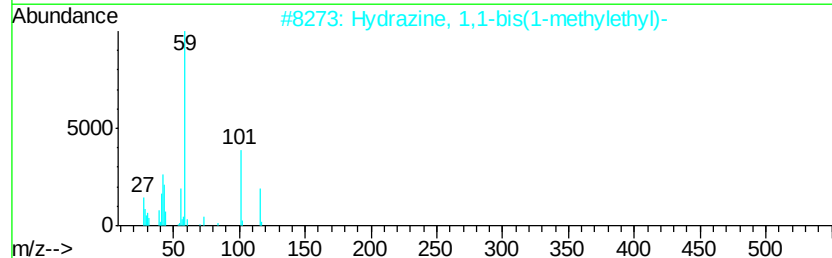
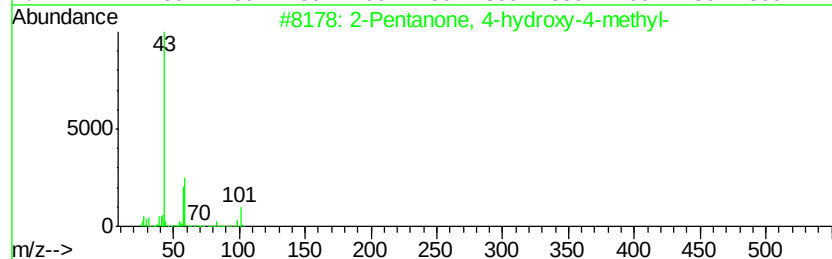
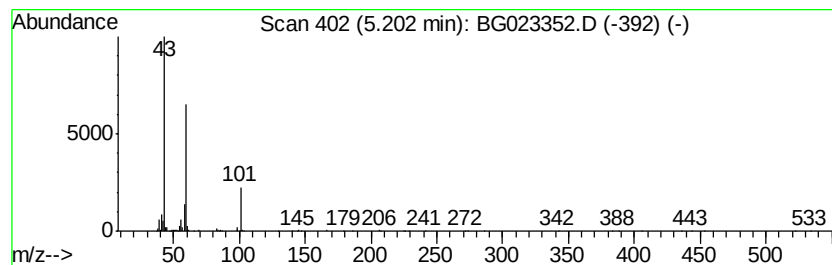
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	7.62 ng	384326	1,4-Dichlorobenzene-d4	8.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
3	Tetraglyme	222	C10H22O5	000143-24-8	25
4	Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	25
5	Hexanamide	115	C6H13NO	000628-02-4	22



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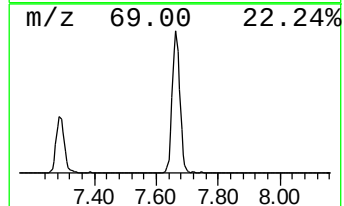
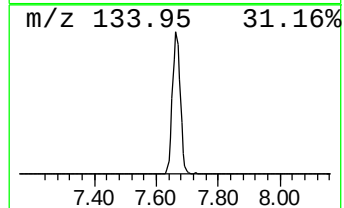
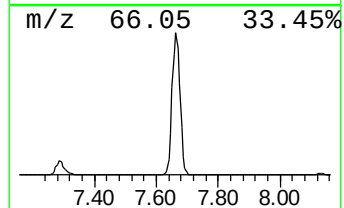
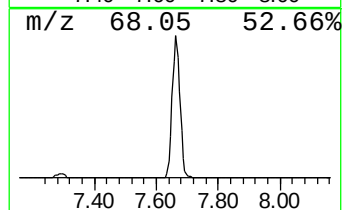
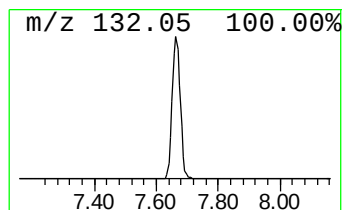
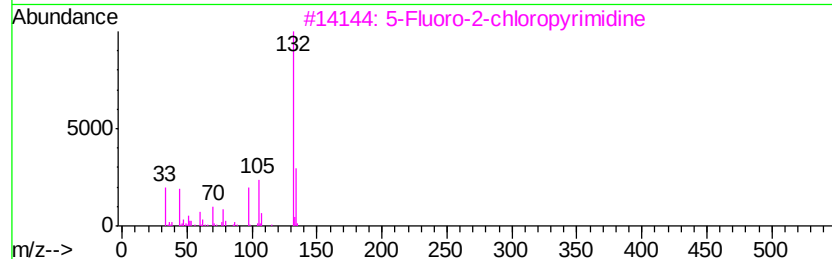
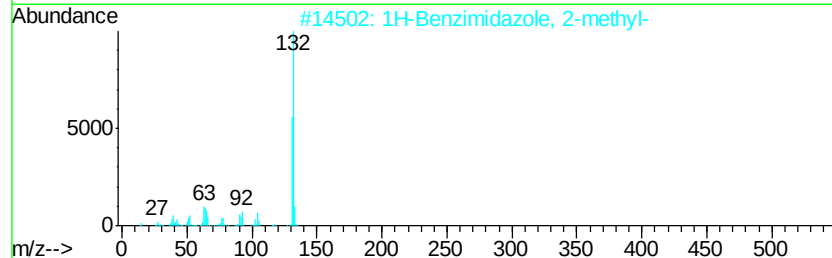
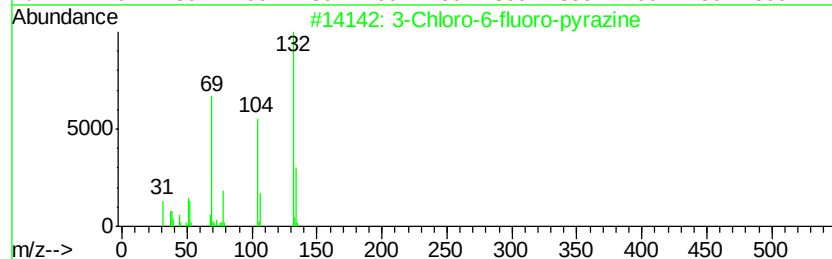
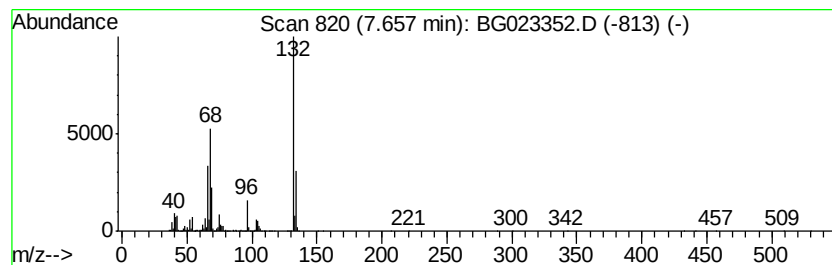
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	84.01 ng	4239820	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
3	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
4	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	10
5	Tranlylcypromine-propionyl			189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.6	ng	384326	1	8.13	1009370	20.0
unknown7.66	7.66	84.0	ng	4239820	1	8.13	1009370	20.0