

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103116\
 Data File : BG024565.D
 Acq On : 31 Oct 2016 20:44
 Operator : UM/SJ
 Sample : H5477-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUP

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-BG102516.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	5.330	416	424	431	rBV	240744	394566	4.14%	0.897%
2	5.800	495	504	512	rBV	1114219	1931417	20.24%	4.391%
3	7.398	768	776	786	rBV	809634	1454450	15.24%	3.307%
4	7.792	834	843	853	rBV	1834157	3320513	34.80%	7.549%
5	8.268	915	924	932	rBV	427039	759995	7.97%	1.728%
6	8.597	970	980	991	rVB	1569919	2883908	30.23%	6.556%
7	9.443	1114	1124	1134	rBV	1451541	2683896	28.13%	6.102%
8	11.094	1398	1405	1412	rBV2	548990	998685	10.47%	2.270%
9	13.508	1804	1816	1824	rBV	3543041	5728145	60.03%	13.022%
10	14.319	1947	1954	1960	rBV	181951	295526	3.10%	0.672%
11	14.883	2041	2050	2058	rBV2	892069	1430197	14.99%	3.251%
12	15.600	2166	2172	2176	rVB2	79343	116172	1.22%	0.264%
13	16.364	2295	2302	2314	rBV	3045353	4836159	50.69%	10.994%
14	17.627	2510	2517	2528	rBV2	1138618	1844080	19.33%	4.192%
15	18.467	2653	2660	2667	rBV4	87749	157513	1.65%	0.358%
16	20.206	2950	2956	2963	rBV	7088710	9541398	100.00%	21.691%
17	21.511	3174	3178	3185	rBV6	91269	182218	1.91%	0.414%
18	21.764	3216	3221	3227	rVB	121960	161634	1.69%	0.367%
19	21.922	3239	3248	3257	rBV	1453584	2622570	27.49%	5.962%
20	25.353	3821	3832	3844	rBV2	856912	2644157	27.71%	6.011%

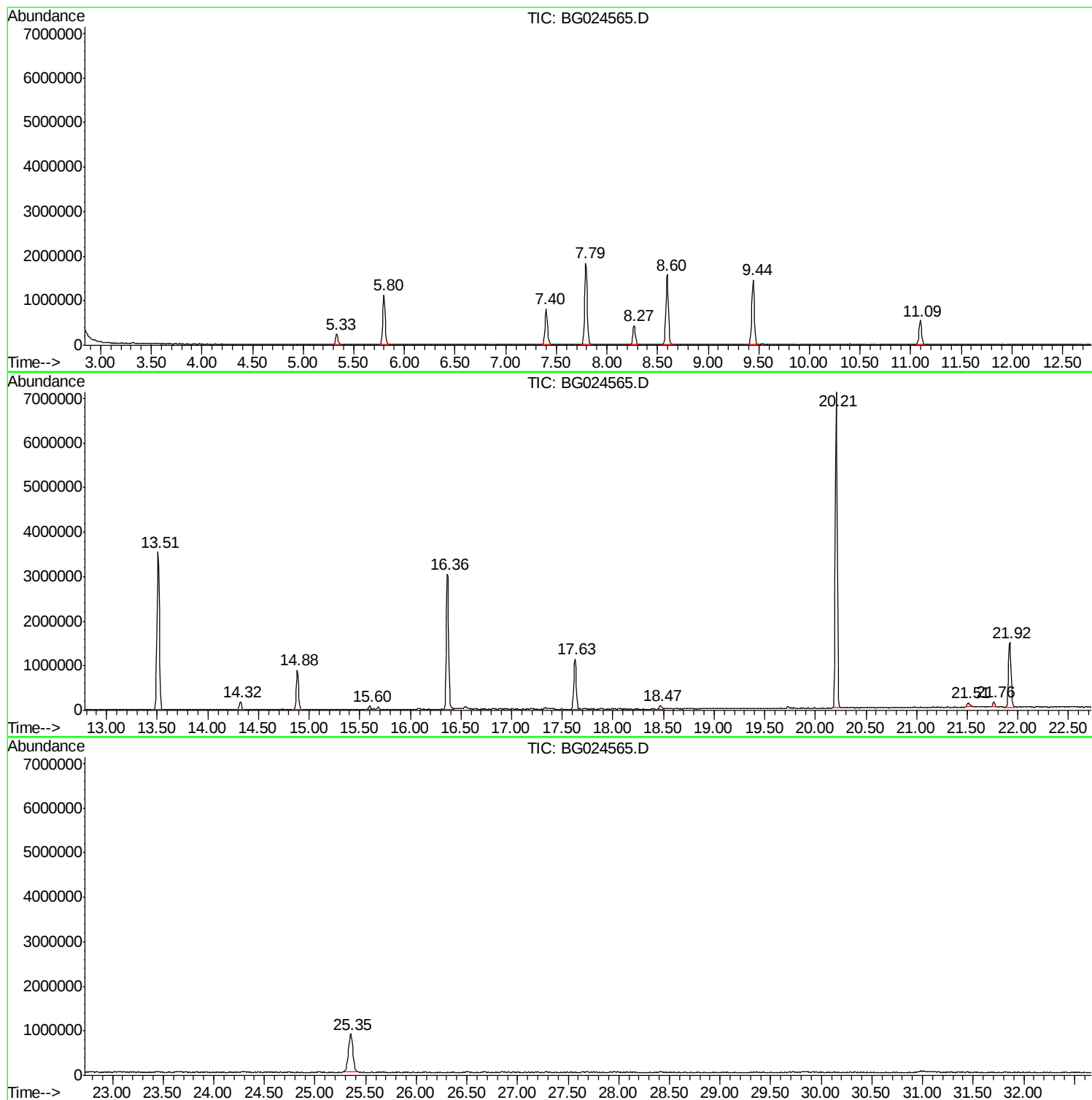
Sum of corrected areas: 43987199

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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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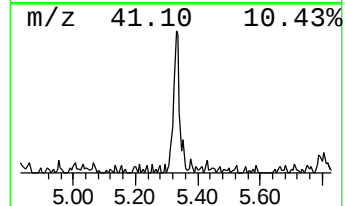
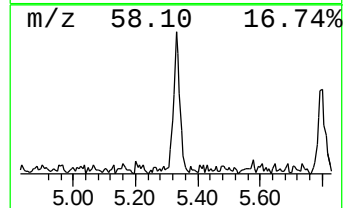
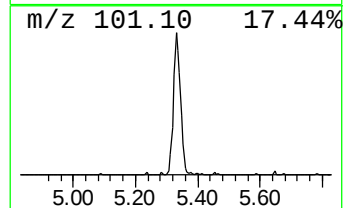
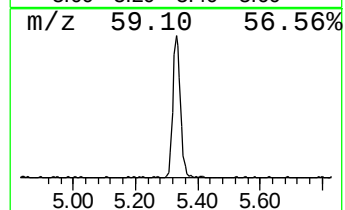
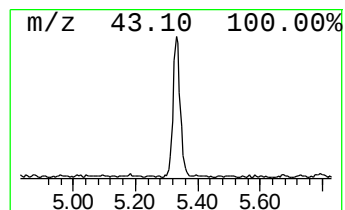
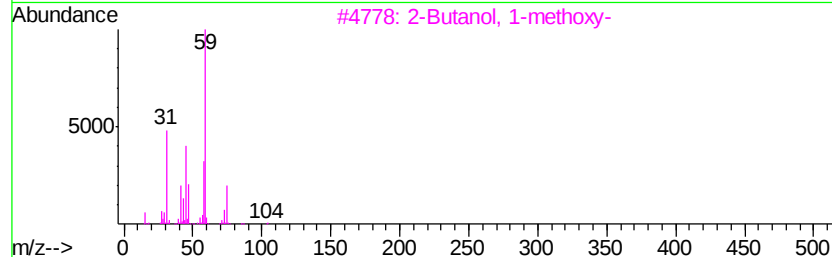
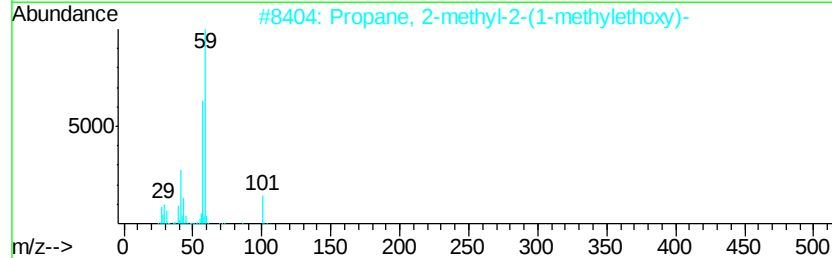
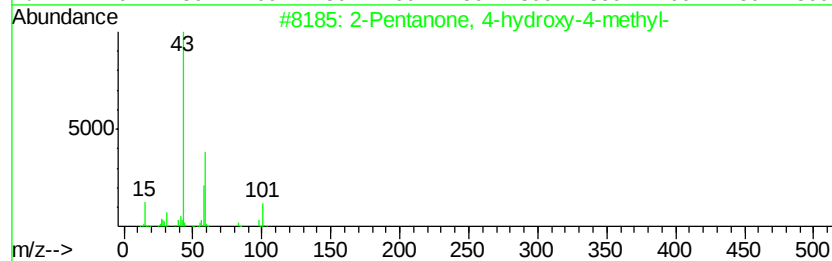
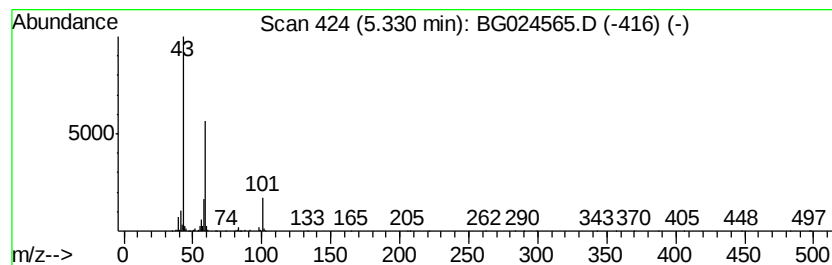
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	10.38 ng	394566	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	38
3			2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	25
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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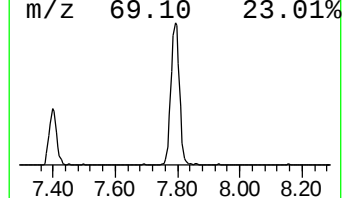
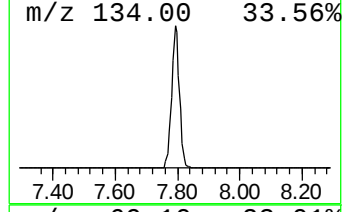
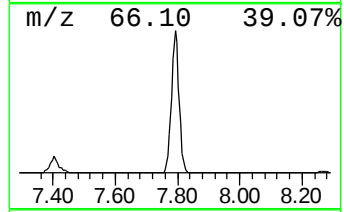
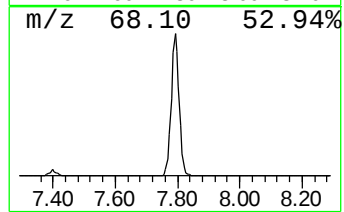
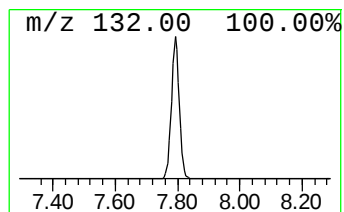
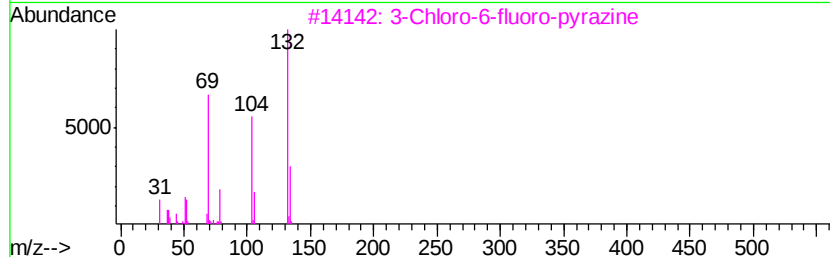
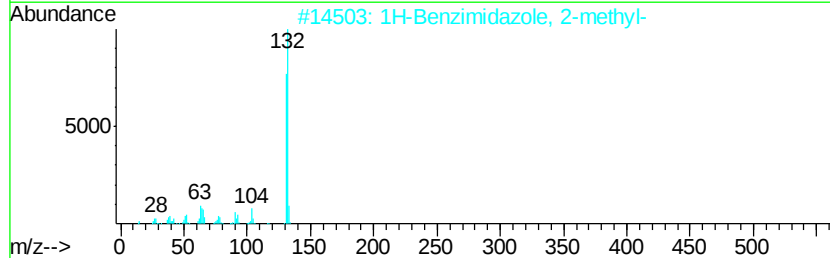
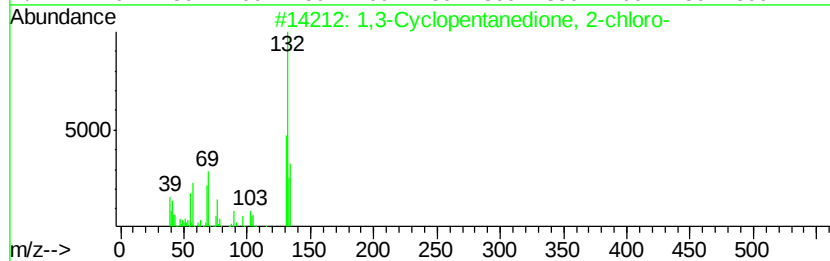
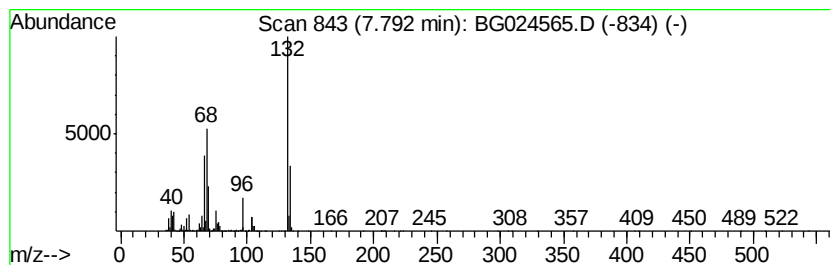
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	87.38 ng	3320510	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	10.4	ng	394566	1	8.27	759995	20.0
unknown7.79	7.79	87.4	ng	3320510	1	8.27	759995	20.0