

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052015\
 Data File : BG017216.D
 Acq On : 20 May 2015 16:01
 Operator : TP/IZ
 Sample : PB83496BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83496BL

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-BG051315.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	4.797	353	359	366	rBV	136202	189093	6.22%	1.284%
2	5.285	435	442	449	rBV	809849	1125605	37.00%	7.642%
3	6.889	709	715	724	rBV	802956	1230402	40.44%	8.353%
4	7.229	767	773	782	rBV	780823	1204559	39.59%	8.178%
5	7.688	845	851	860	rVB	167508	255224	8.39%	1.733%
6	8.011	899	906	914	rVB	557895	853348	28.05%	5.793%
7	8.851	1040	1049	1057	rBV	457821	737615	24.25%	5.008%
8	10.485	1321	1327	1334	rBV	208692	339521	11.16%	2.305%
9	12.970	1743	1750	1761	rVB	1084140	1537160	50.53%	10.436%
10	14.351	1977	1985	1993	rBV2	321387	478000	15.71%	3.245%
11	15.843	2234	2239	2255	rBV	1064054	1522424	50.04%	10.336%
12	17.100	2447	2453	2459	rBV2	479595	658166	21.63%	4.468%
13	19.738	2896	2902	2908	rBV	2420847	3042272	100.00%	20.654%
14	21.289	3160	3166	3172	rBV	614096	812184	26.70%	5.514%
15	23.552	3544	3551	3559	rVB	405280	743859	24.45%	5.050%

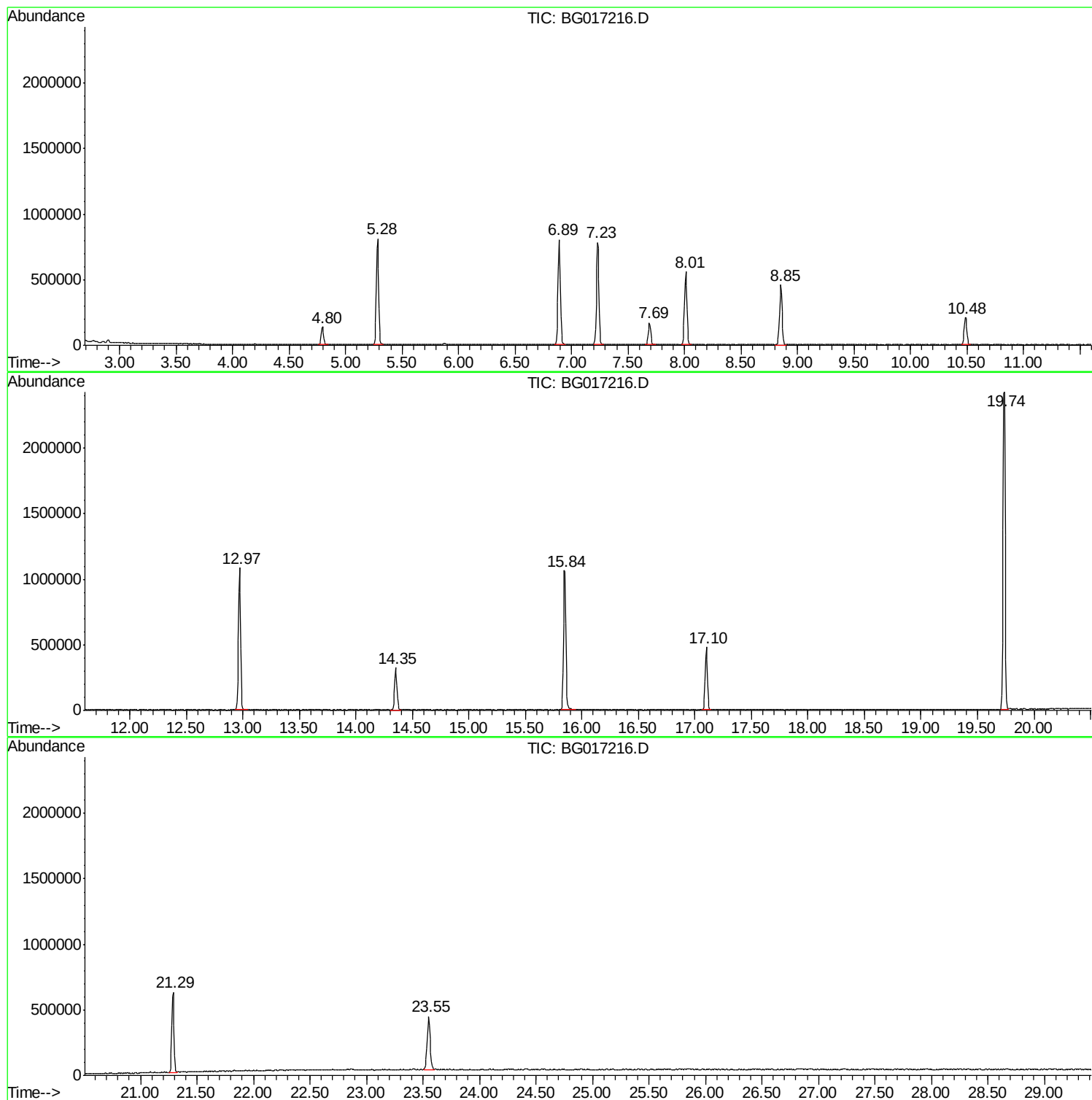
Sum of corrected areas: 14729432

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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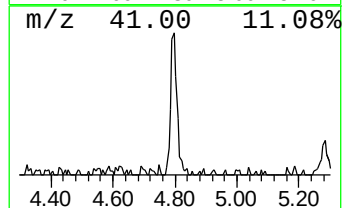
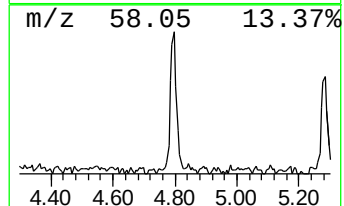
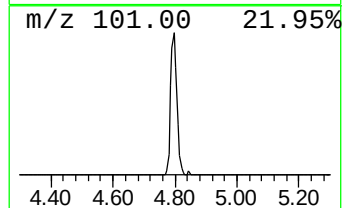
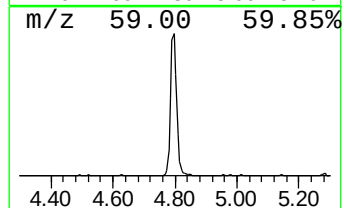
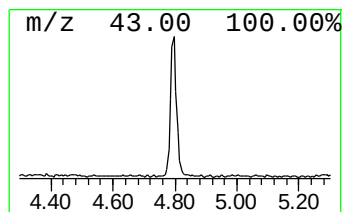
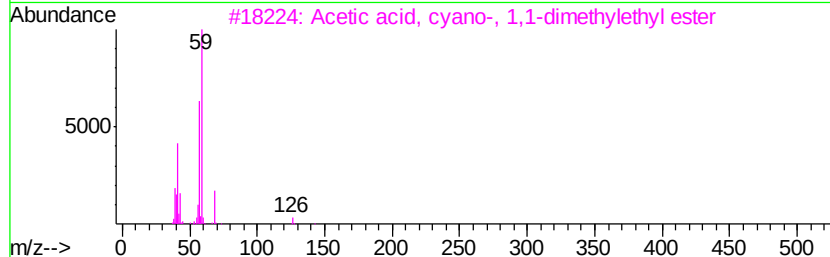
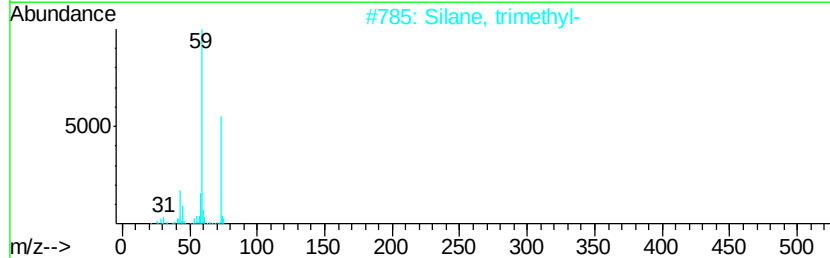
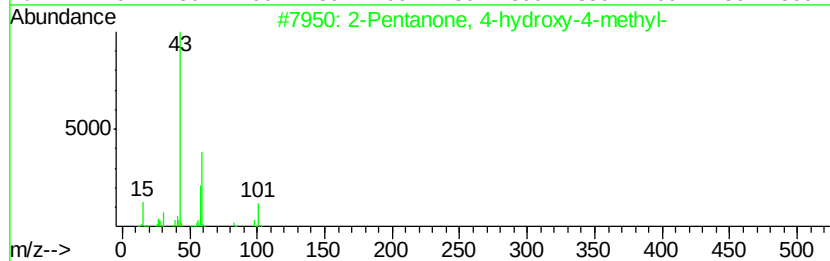
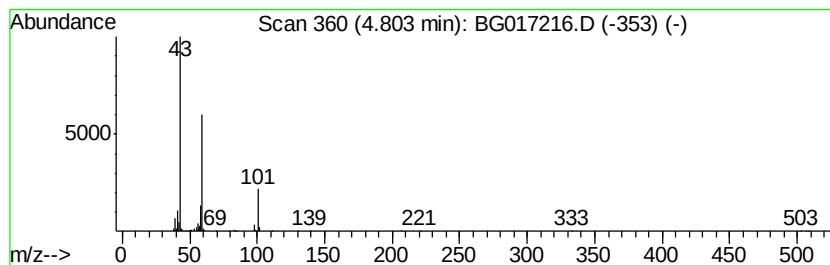
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	14.82 ng	189093	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Silane, trimethyl-	74	C3H10Si	000993-07-7	23
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9



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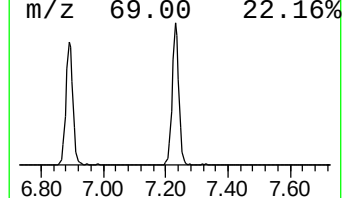
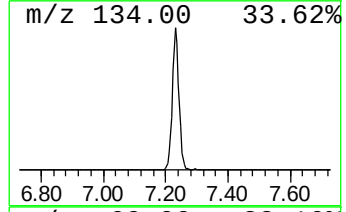
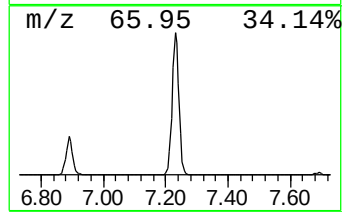
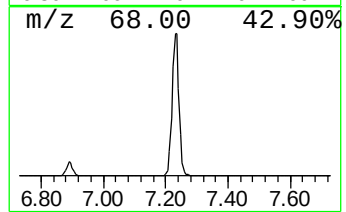
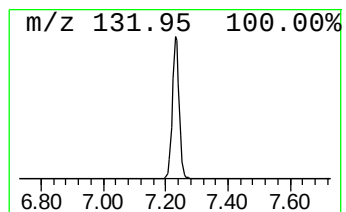
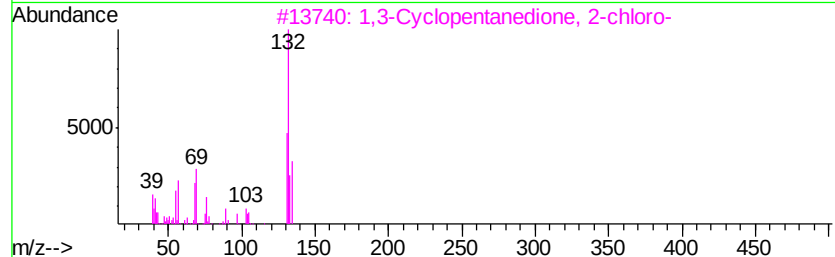
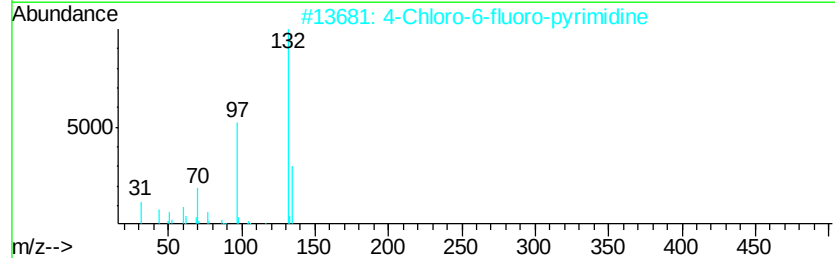
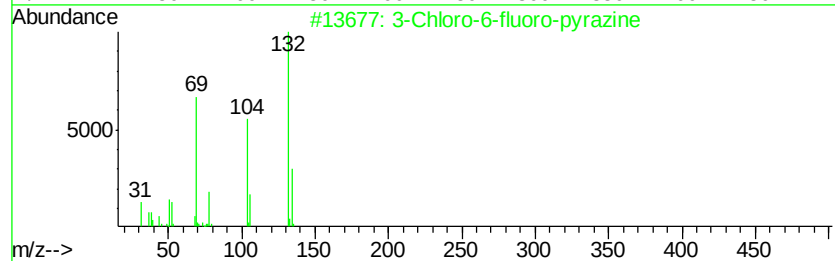
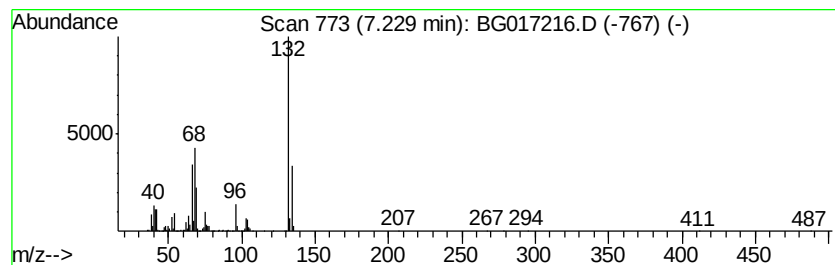
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Peak Number 2 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	94.39 ng	1204560	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	14.8	ng	189093	1	7.69	255224	20.0
unknown7.23	7.23	94.4	ng	1204560	1	7.69	255224	20.0