

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
 Data File : BG022183.D
 Acq On : 7 Jun 2016 00:29
 Operator : UM/SJ
 Sample : H3402-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-16

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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	2.987	19	25	41	rVB	1271198	2091008	90.51%	17.562%
2	5.185	393	399	412	rBV	30102	61277	2.65%	0.515%
3	5.667	473	481	496	rBV	336992	637564	27.60%	5.355%
4	7.276	748	755	768	rBV	361729	710658	30.76%	5.969%
5	7.647	810	818	830	rBV	391072	774277	33.52%	6.503%
6	8.122	891	899	907	rBV	62878	127485	5.52%	1.071%
7	8.440	943	953	970	rBV	287087	599795	25.96%	5.038%
8	9.292	1090	1098	1112	rBV	186505	408772	17.69%	3.433%
9	10.943	1370	1379	1393	rBV	87323	198693	8.60%	1.669%
10	13.369	1785	1792	1813	rBV	745554	1289950	55.84%	10.834%
11	14.192	1924	1932	1944	rBV	45172	79933	3.46%	0.671%
12	14.750	2020	2027	2035	rBV2	182412	324037	14.03%	2.722%
13	16.236	2273	2280	2301	rBV	536955	937419	40.58%	7.873%
14	17.494	2487	2494	2507	rBV	223248	405846	17.57%	3.409%
15	20.085	2928	2935	2951	rBV	1625679	2310172	100.00%	19.403%
16	21.765	3213	3221	3233	rBV2	246603	485363	21.01%	4.077%
17	25.061	3771	3782	3796	rBV3	140555	464063	20.09%	3.898%

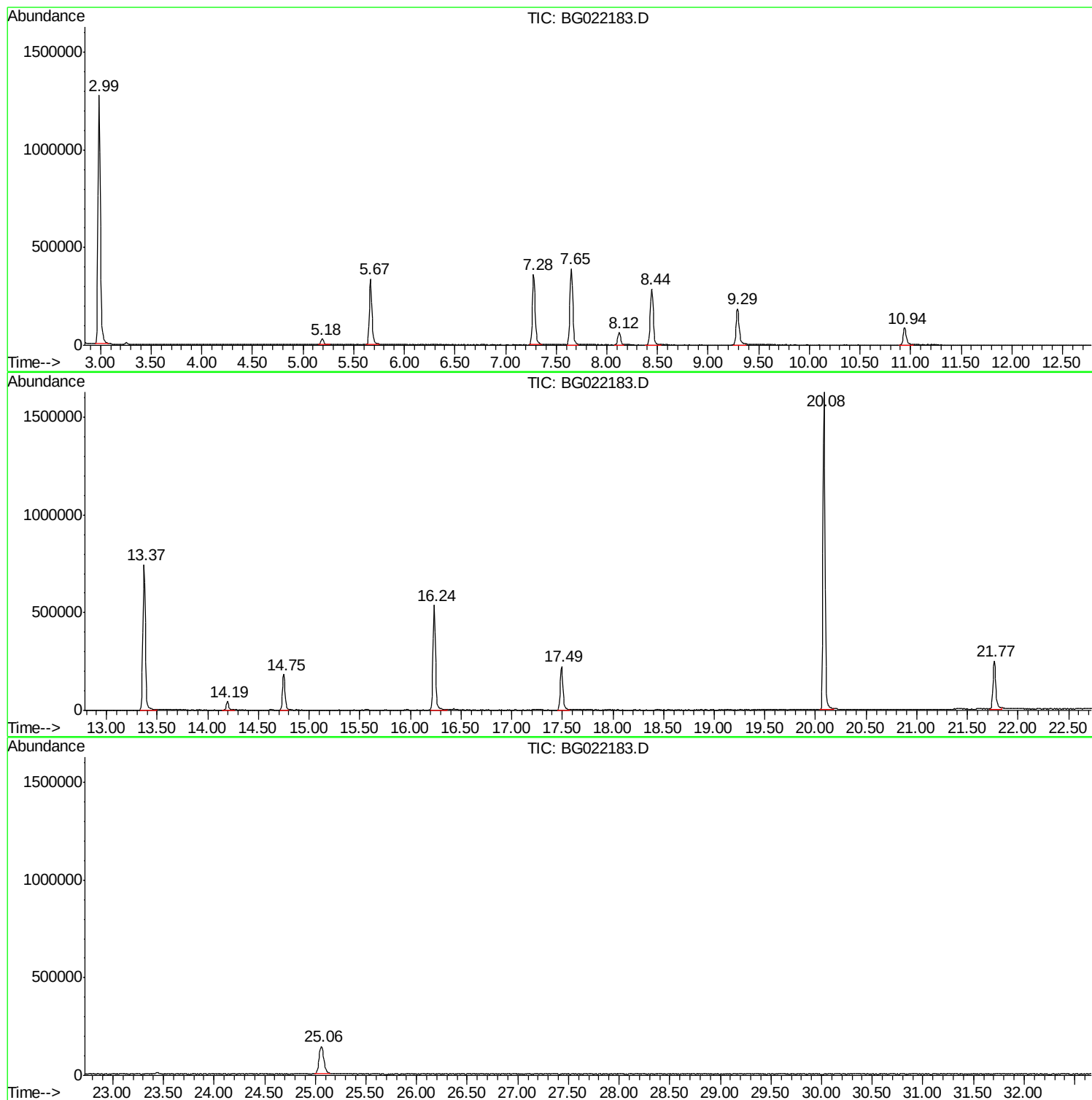
Sum of corrected areas: 11906312

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.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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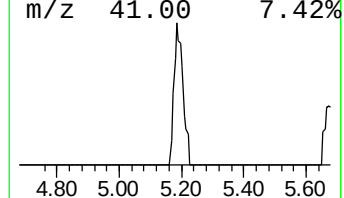
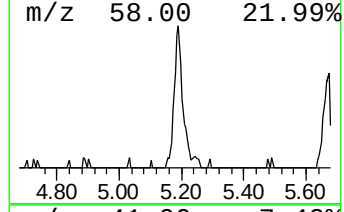
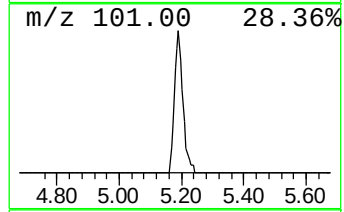
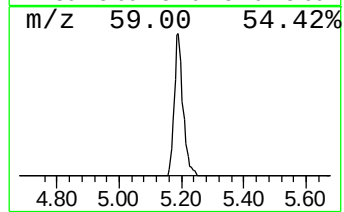
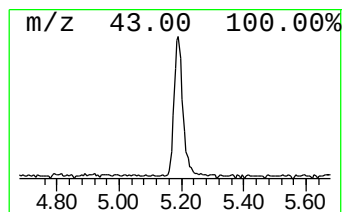
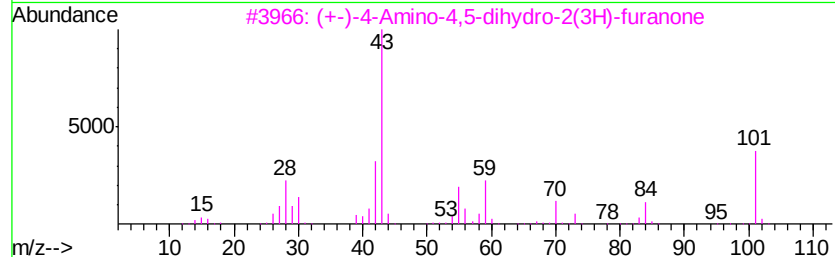
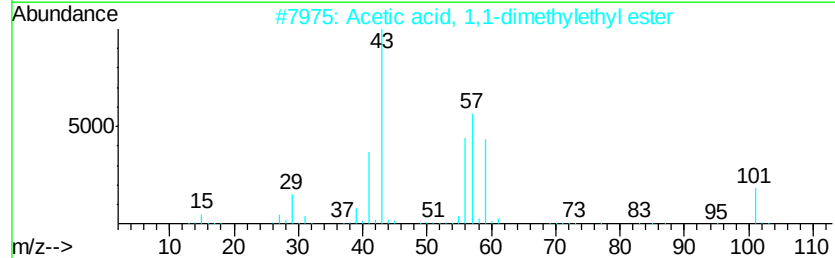
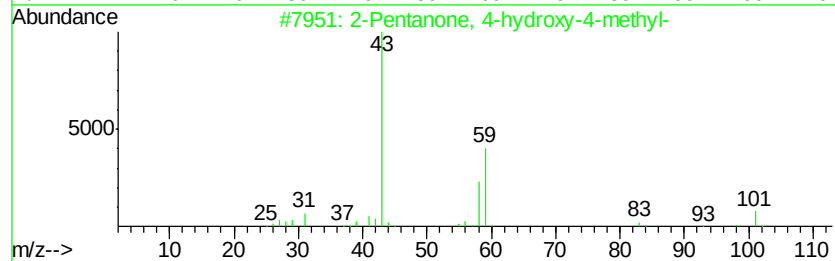
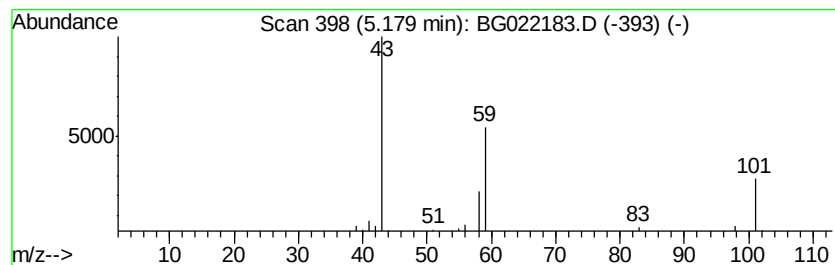
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	9.61 ng	61277	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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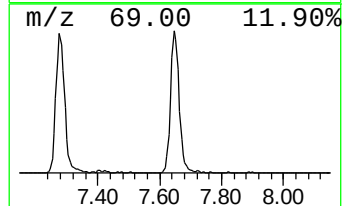
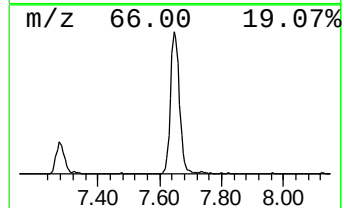
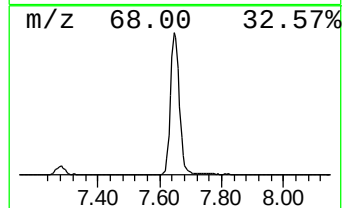
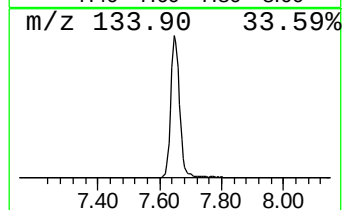
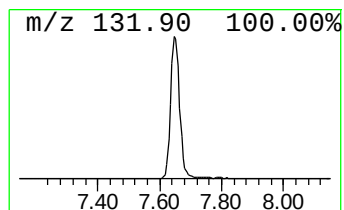
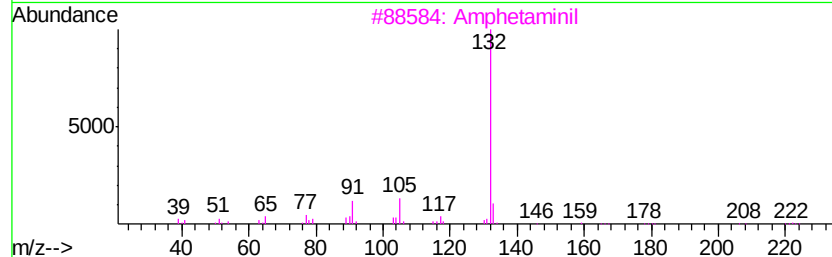
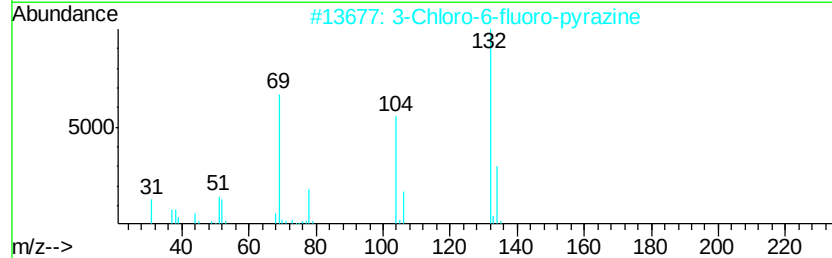
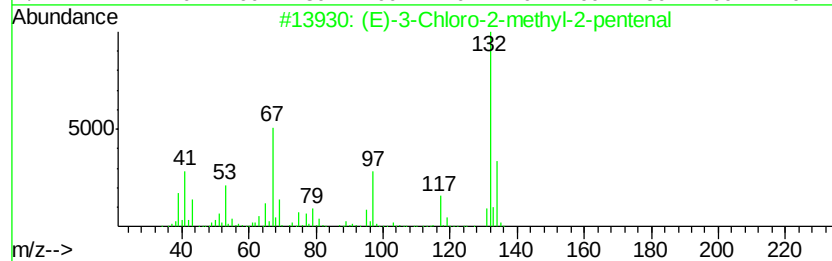
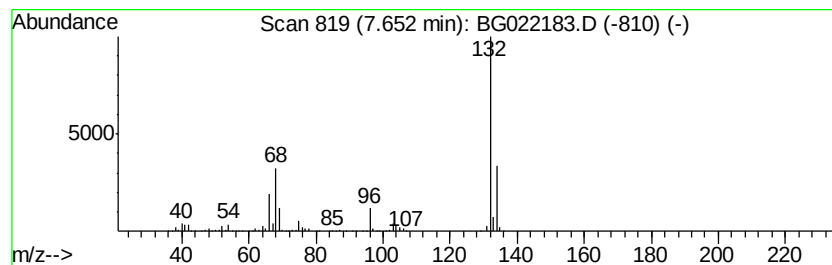
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Peak Number 3 unknown7.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	121.47 ng	774277	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	9.6	ng	61277	1	8.12	127485	20.0
unknown7.65	7.65	121.5	ng	774277	1	8.12	127485	20.0