

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042518\
 Data File : BG034000.D
 Acq On : 25 Apr 2018 23:34
 Operator : SJ/JU
 Sample : PB108579BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108579BL

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-BG041918.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	4.983	283	288	299	rBV	58938	91774	1.47%	0.337%
2	5.436	358	365	378	rBV	1223687	1886940	30.26%	6.926%
3	6.999	620	631	643	rBV	1270692	2086938	33.46%	7.661%
4	7.363	685	693	705	rBV	1204677	2009808	32.23%	7.377%
5	7.827	765	772	779	rVB	219185	360272	5.78%	1.322%
6	8.144	819	826	834	rBV	845076	1425468	22.86%	5.233%
7	8.973	959	967	978	rBV	701516	1236525	19.83%	4.539%
8	10.606	1238	1245	1253	rBV	316063	565241	9.06%	2.075%
9	13.080	1659	1666	1674	rBV	2163973	3322145	53.27%	12.195%
10	14.461	1893	1901	1910	rBV2	553097	883536	14.17%	3.243%
11	15.947	2147	2154	2172	rBV	1836379	2815052	45.14%	10.333%
12	17.210	2362	2369	2379	rBV2	835964	1238690	19.86%	4.547%
13	19.848	2811	2818	2825	rBV	4756576	6236723	100.00%	22.893%
14	21.464	3086	3093	3100	rBV	1044492	1588021	25.46%	5.829%
15	24.525	3602	3614	3626	rBV2	555336	1495270	23.98%	5.489%

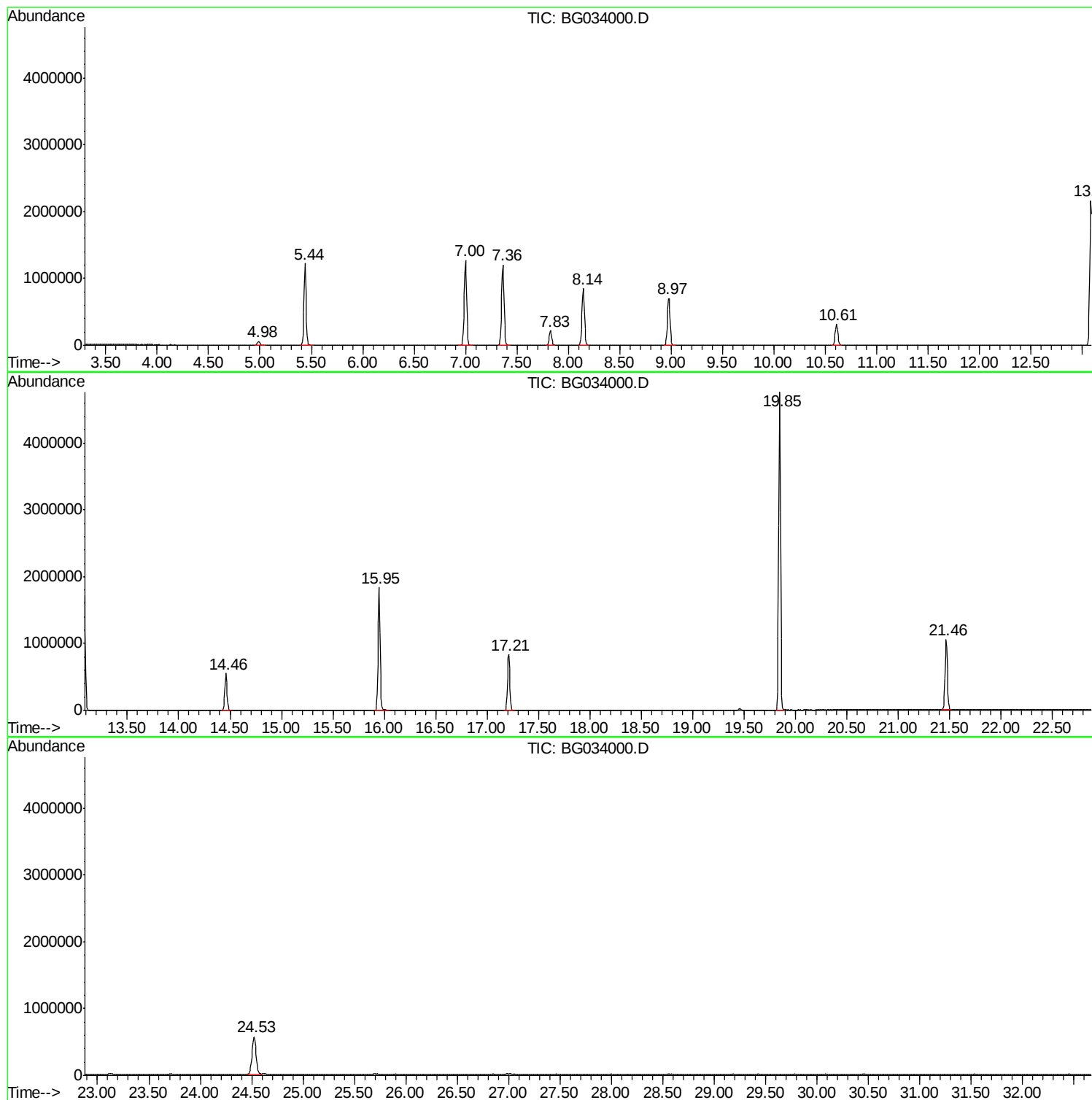
Sum of corrected areas: 27242403

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041918.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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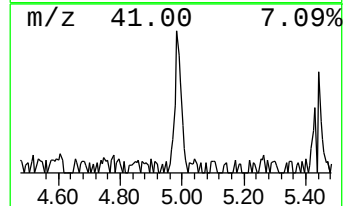
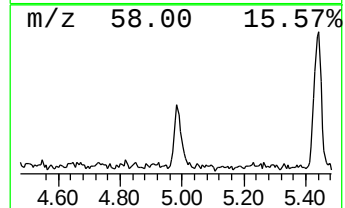
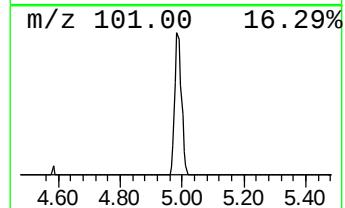
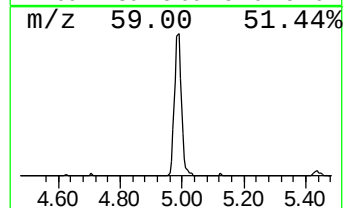
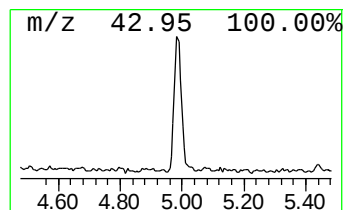
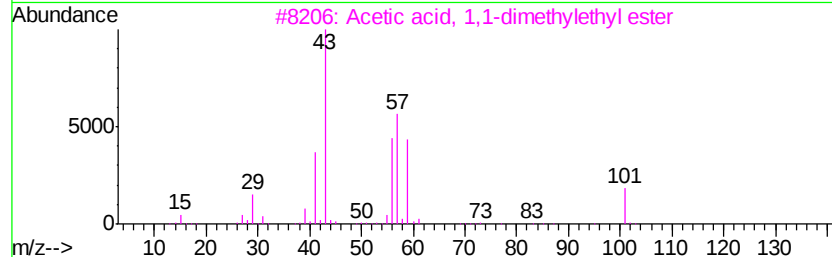
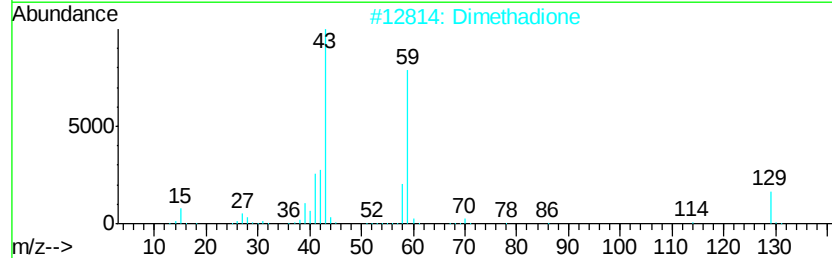
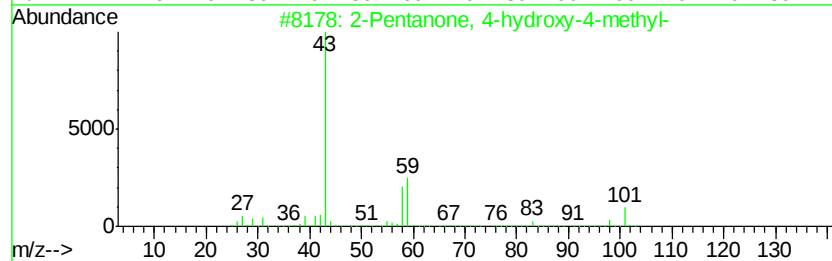
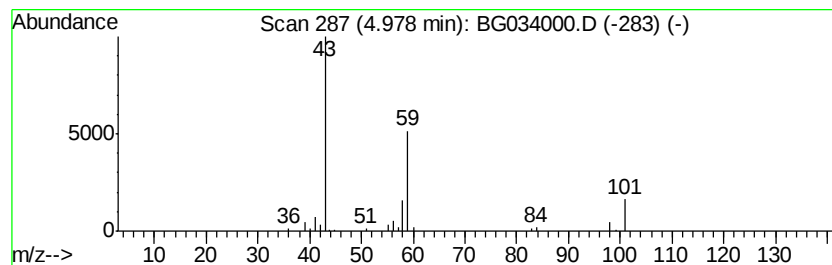
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	5.09 ng	91774	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Dimethadione	129	C5H7NO3	000695-53-4	42
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4			3-Octanol	130	C8H18O	000589-98-0	36
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25



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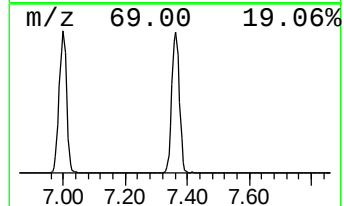
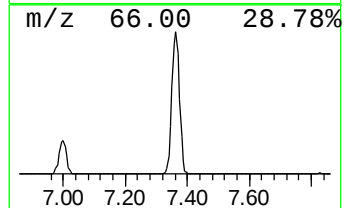
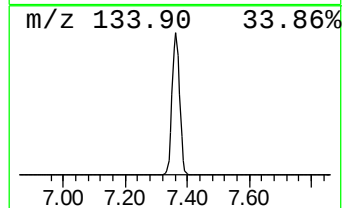
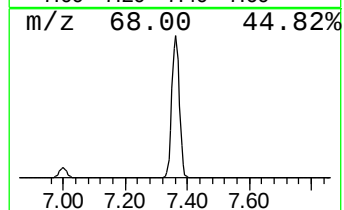
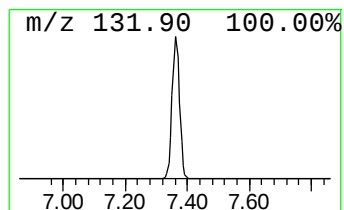
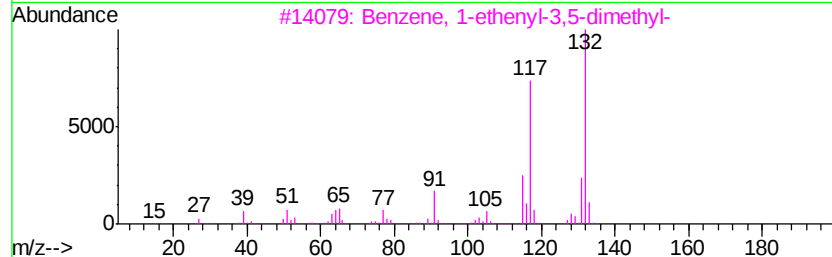
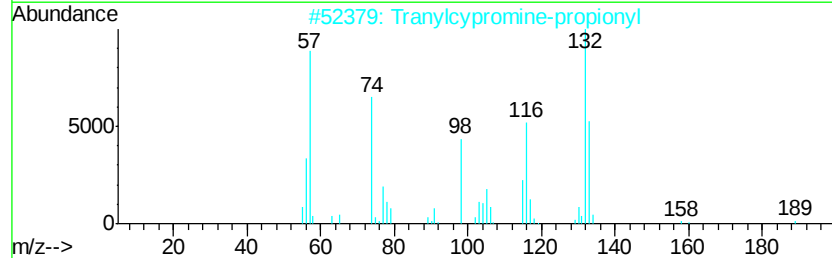
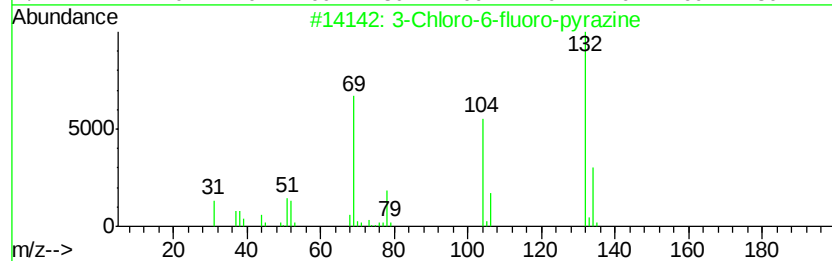
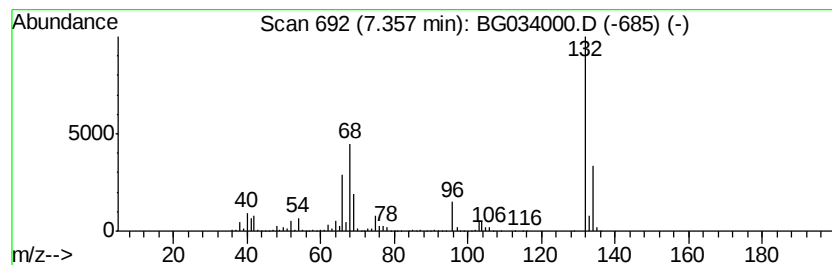
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	111.57 ng	2009810	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	5.1	ng	91774	1	7.83	360272	20.0
unknown7.36	7.36	111.6	ng	2009810	1	7.83	360272	20.0