

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111317\
 Data File : BG030985.D
 Acq On : 13 Nov 2017 22:39
 Operator : SJ/JU
 Sample : I6441-31
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-8

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-BG111017.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	5.220	320	329	339	rBV	66700	104892	1.96%	0.532%
2	5.702	405	411	421	rBV	462486	757151	14.18%	3.842%
3	7.306	676	684	702	rBV	307383	553646	10.37%	2.810%
4	7.676	739	747	758	rBV	756029	1314440	24.62%	6.670%
5	8.140	818	826	833	rBV	137220	240303	4.50%	1.219%
6	8.469	874	882	893	rBV	683591	1224051	22.93%	6.212%
7	9.309	1017	1025	1039	rBV	506196	953961	17.87%	4.841%
8	10.960	1298	1306	1318	rBV	175755	341359	6.39%	1.732%
9	13.387	1711	1719	1732	rBV	1700206	2681771	50.23%	13.609%
10	14.762	1945	1953	1962	rBV2	319958	544342	10.20%	2.762%
11	16.242	2198	2205	2219	rBV	1602498	2532801	47.44%	12.853%
12	17.500	2412	2419	2430	rBV	512712	788147	14.76%	4.000%
13	18.440	2573	2579	2585	rVB	133180	175924	3.29%	0.893%
14	18.881	2648	2654	2661	rBV2	35700	66816	1.25%	0.339%
15	20.091	2853	2860	2870	rBV	4076298	5339205	100.00%	27.095%
16	21.765	3138	3145	3153	rBV	621808	1073653	20.11%	5.448%
17	25.067	3696	3707	3719	rBV2	362020	1013075	18.97%	5.141%

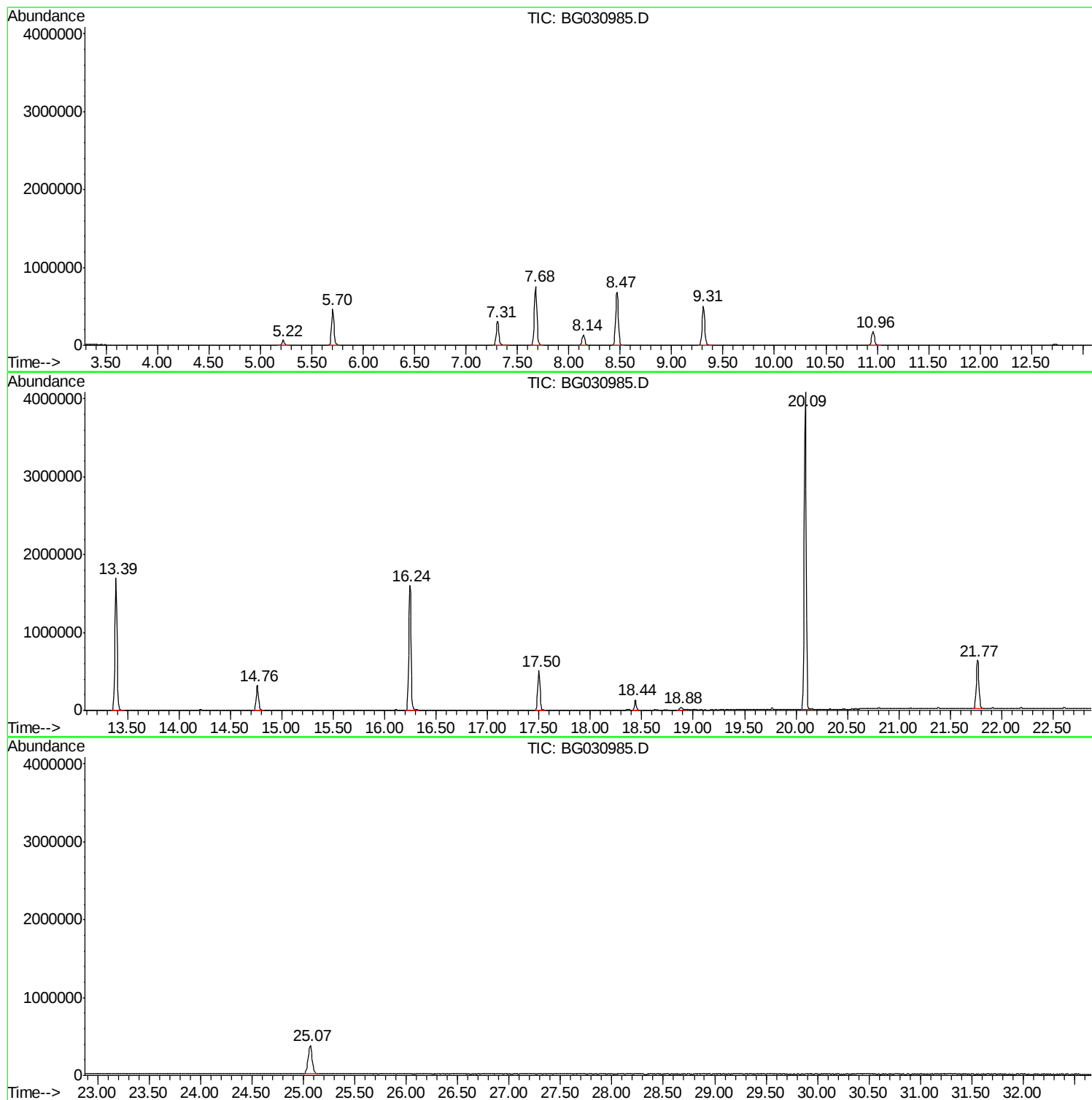
Sum of corrected areas: 19705537

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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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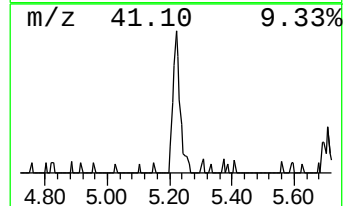
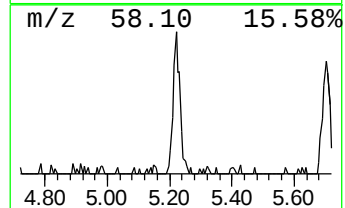
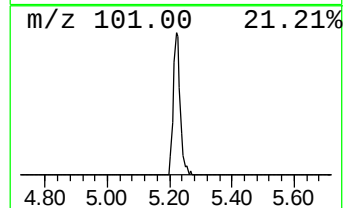
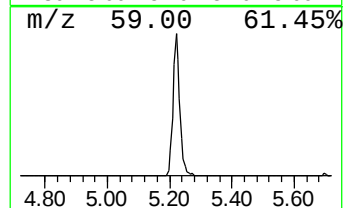
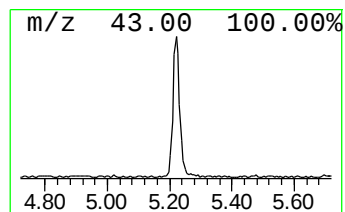
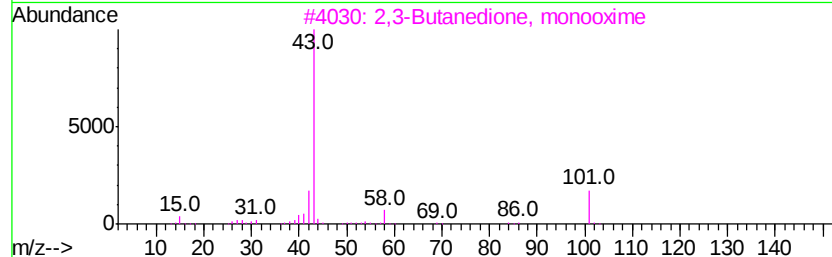
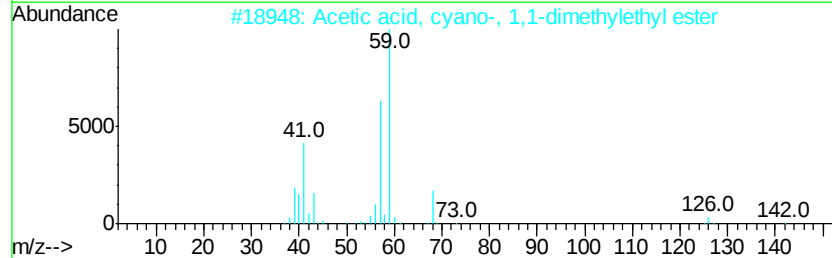
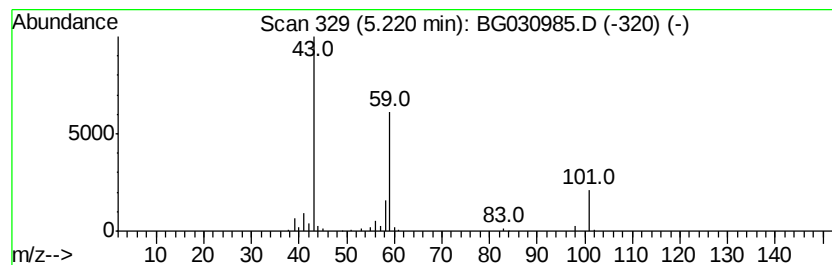
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	8.73 ng	104892	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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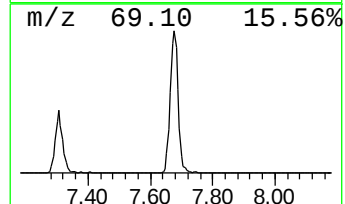
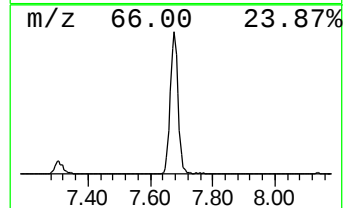
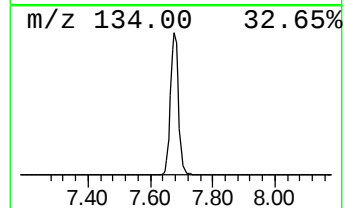
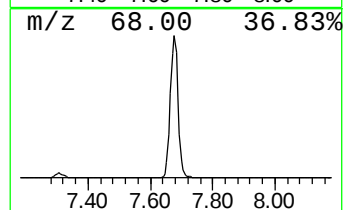
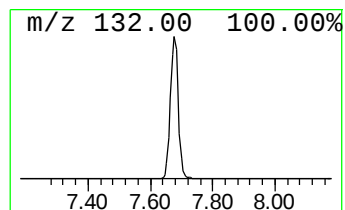
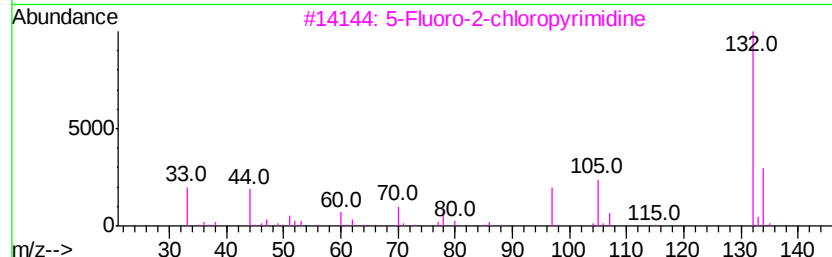
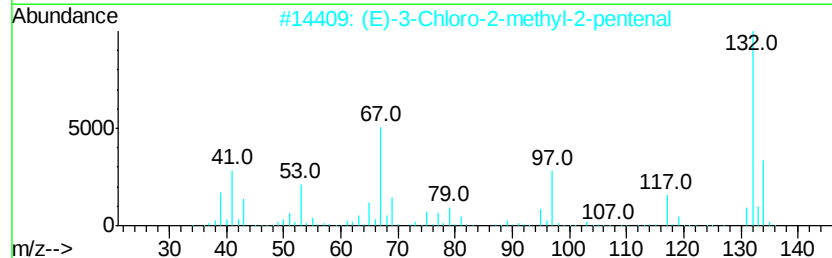
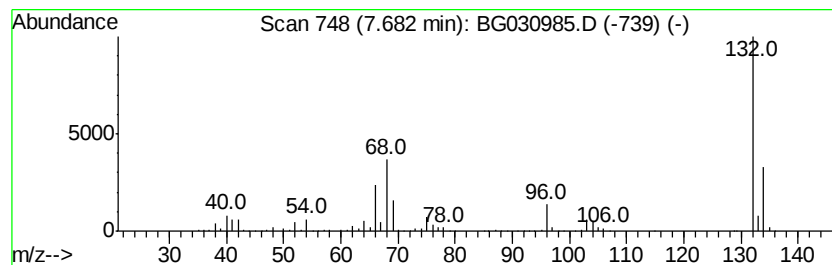
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	109.40 ng	1314440	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	8.7	ng	104892	1	8.15	240303	20.0
unknown7.68	7.68	109.4	ng	1314440	1	8.15	240303	20.0