

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
 Data File : BG031347.D
 Acq On : 2 Dec 2017 10:07
 Operator : SJ/JU
 Sample : I6653-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PMW-1A

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-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	5.209	320	327	332	rBV	44617	72912	1.24%	0.314%
2	5.690	402	409	423	rBV	448071	808478	13.76%	3.482%
3	7.294	671	682	696	rBV	270701	541278	9.22%	2.331%
4	7.665	737	745	761	rBV	835273	1541696	26.25%	6.640%
5	8.129	817	824	831	rBV	214335	371486	6.32%	1.600%
6	8.452	870	879	890	rBV	800929	1464981	24.94%	6.310%
7	9.298	1015	1023	1038	rBV	582498	1165956	19.85%	5.022%
8	10.943	1294	1303	1319	rBV	278485	576946	9.82%	2.485%
9	13.370	1709	1716	1738	rBV	1966677	3278583	55.82%	14.121%
10	14.750	1943	1951	1964	rBV2	502433	847422	14.43%	3.650%
11	16.237	2197	2204	2219	rBV	1642131	2684828	45.71%	11.564%
12	17.488	2410	2417	2429	rBV2	720554	1185546	20.18%	5.106%
13	20.079	2852	2858	2867	rBV	4248193	5873788	100.00%	25.299%
14	21.760	3137	3144	3158	rBV2	812252	1429333	24.33%	6.156%
15	25.050	3694	3704	3717	rBV2	457846	1374110	23.39%	5.918%

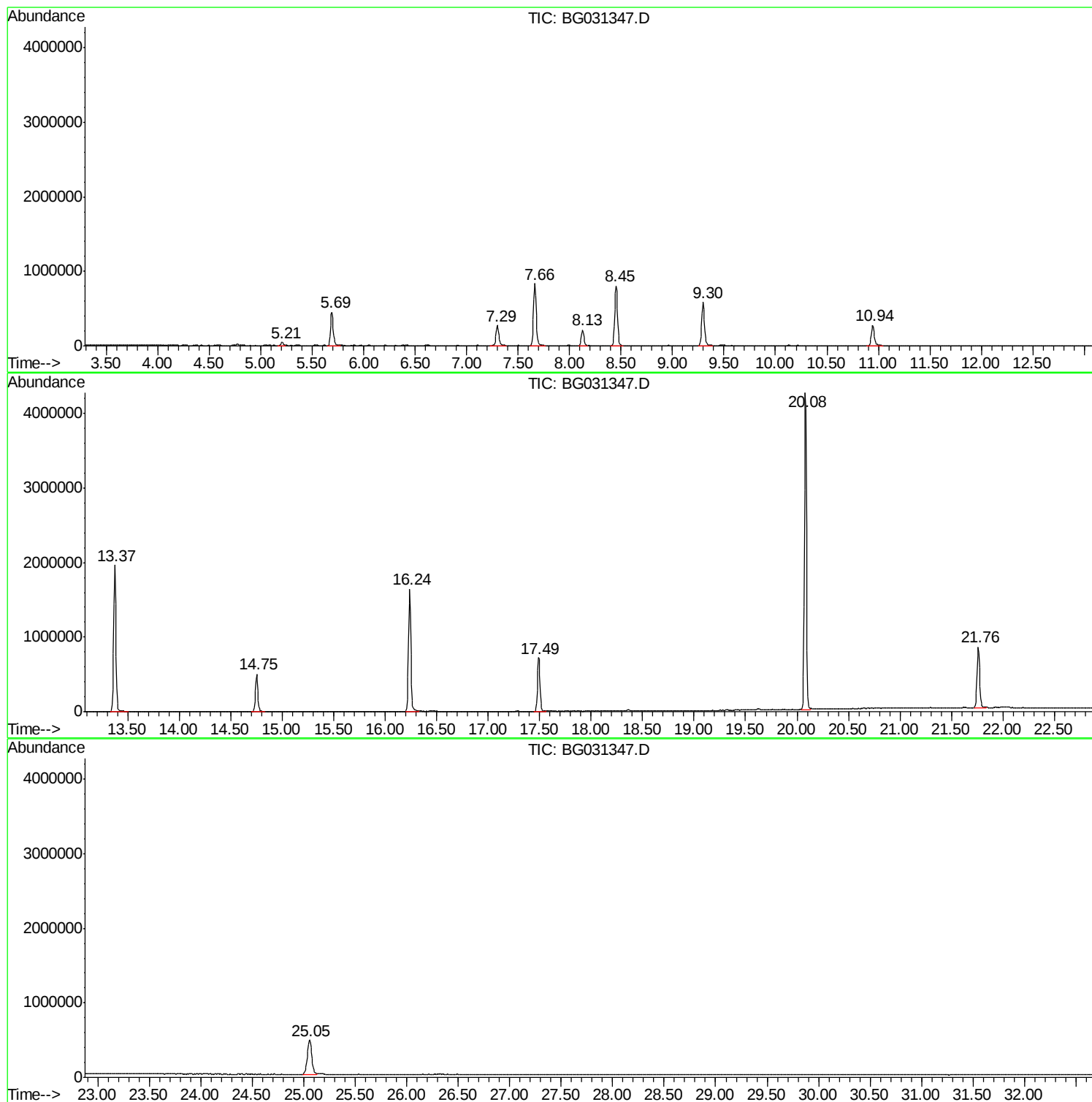
Sum of corrected areas: 23217343

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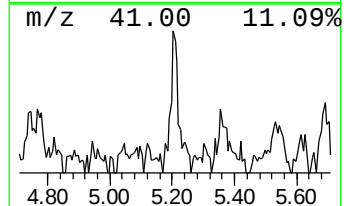
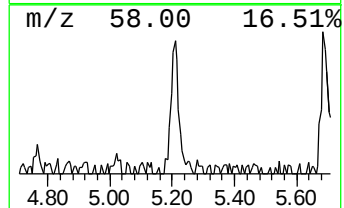
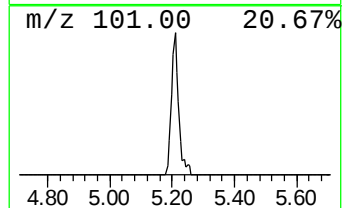
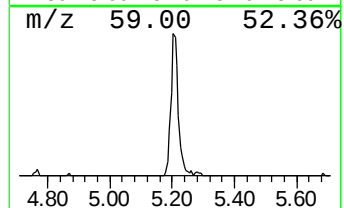
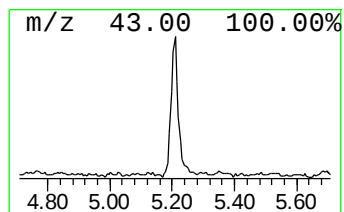
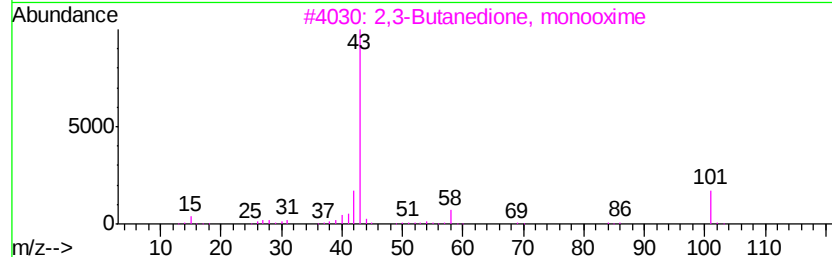
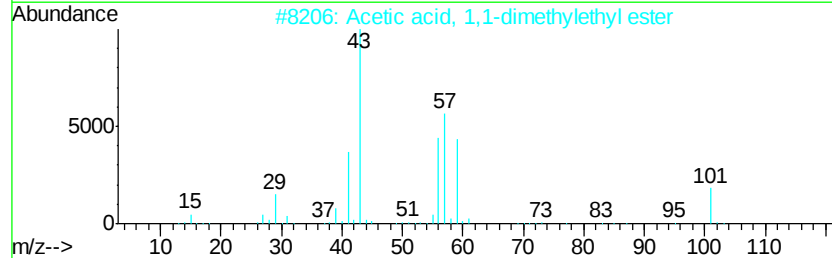
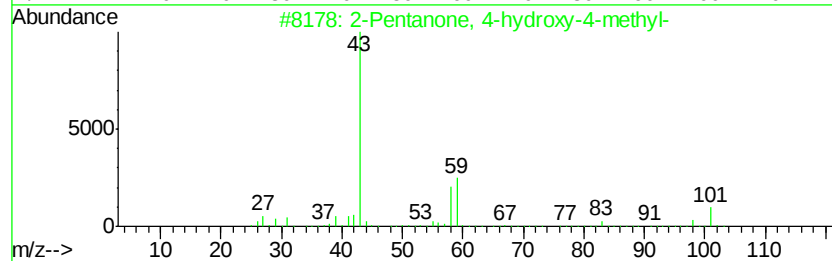
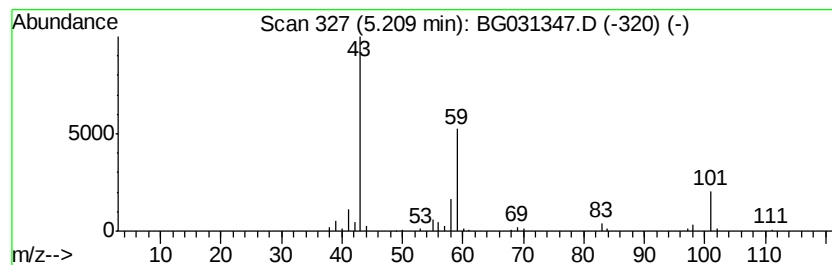
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	3.93 ng	72912	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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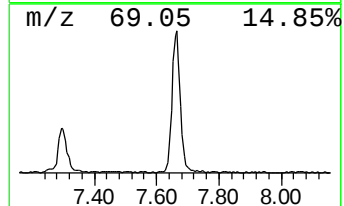
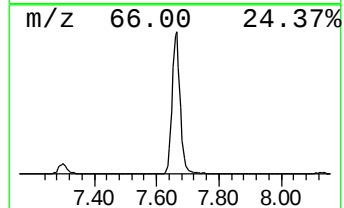
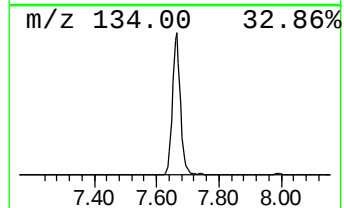
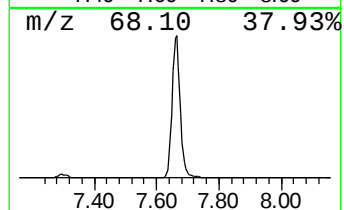
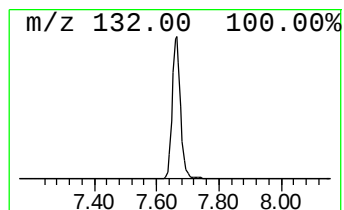
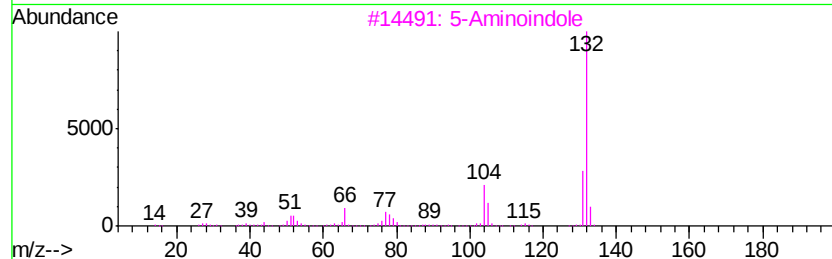
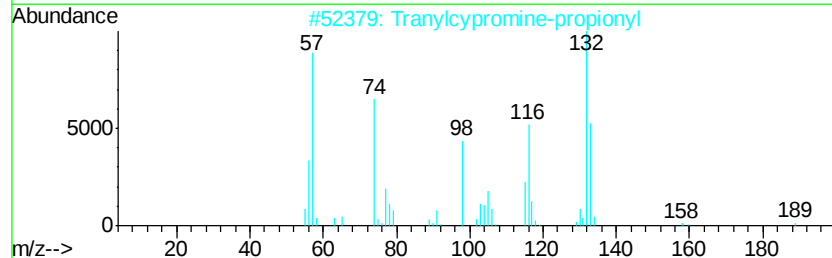
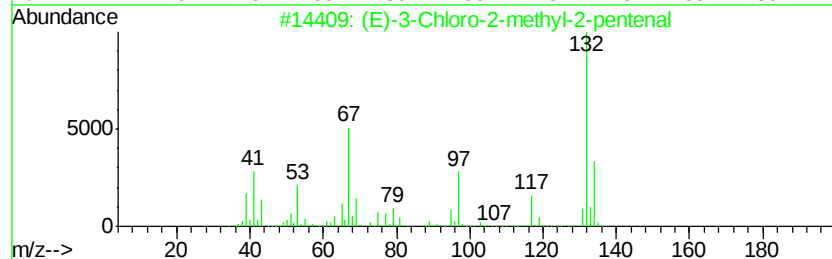
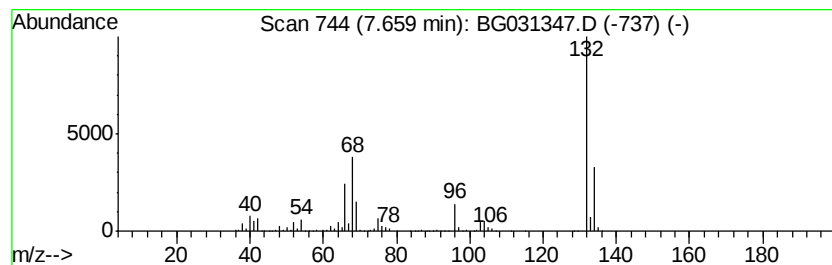
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	83.00 ng	1541700	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	3.9	ng	72912	1	8.13	371486	20.0
unknown7.66	7.66	83.0	ng	1541700	1	8.13	371486	20.0