

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110117\
 Data File : BG030649.D
 Acq On : 2 Nov 2017 00:31
 Operator : SJ/JU
 Sample : I6204-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 102617-TIDO-E-U-B

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-BG101617.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	5.238	327	332	342	rVB	90243	141874	2.15%	0.537%
2	5.714	406	413	426	rBV	497678	816070	12.38%	3.091%
3	7.312	677	685	696	rBV	384339	719403	10.92%	2.725%
4	7.688	741	749	760	rBV	823255	1443206	21.90%	5.467%
5	8.159	822	829	836	rBV	243555	405492	6.15%	1.536%
6	8.488	876	885	895	rVB	1044735	1882346	28.57%	7.131%
7	9.322	1018	1027	1039	rBV	866371	1590622	24.14%	6.026%
8	10.973	1299	1308	1320	rBV	356261	640768	9.72%	2.427%
9	13.399	1714	1721	1730	rBV	2888880	4433832	67.29%	16.796%
10	14.216	1854	1860	1869	rBV	58046	94662	1.44%	0.359%
11	14.774	1948	1955	1965	rVB2	638728	1071831	16.27%	4.060%
12	16.120	2178	2184	2191	rBV	66719	98423	1.49%	0.373%
13	16.255	2200	2207	2220	rBV	1444462	2270316	34.45%	8.601%
14	17.512	2414	2421	2431	rBV2	807167	1242087	18.85%	4.705%
15	20.103	2856	2862	2874	rBV	5019056	6589420	100.00%	24.962%
16	21.784	3141	3148	3157	rBV	902607	1478556	22.44%	5.601%
17	25.092	3699	3711	3727	rBV2	485350	1478518	22.44%	5.601%

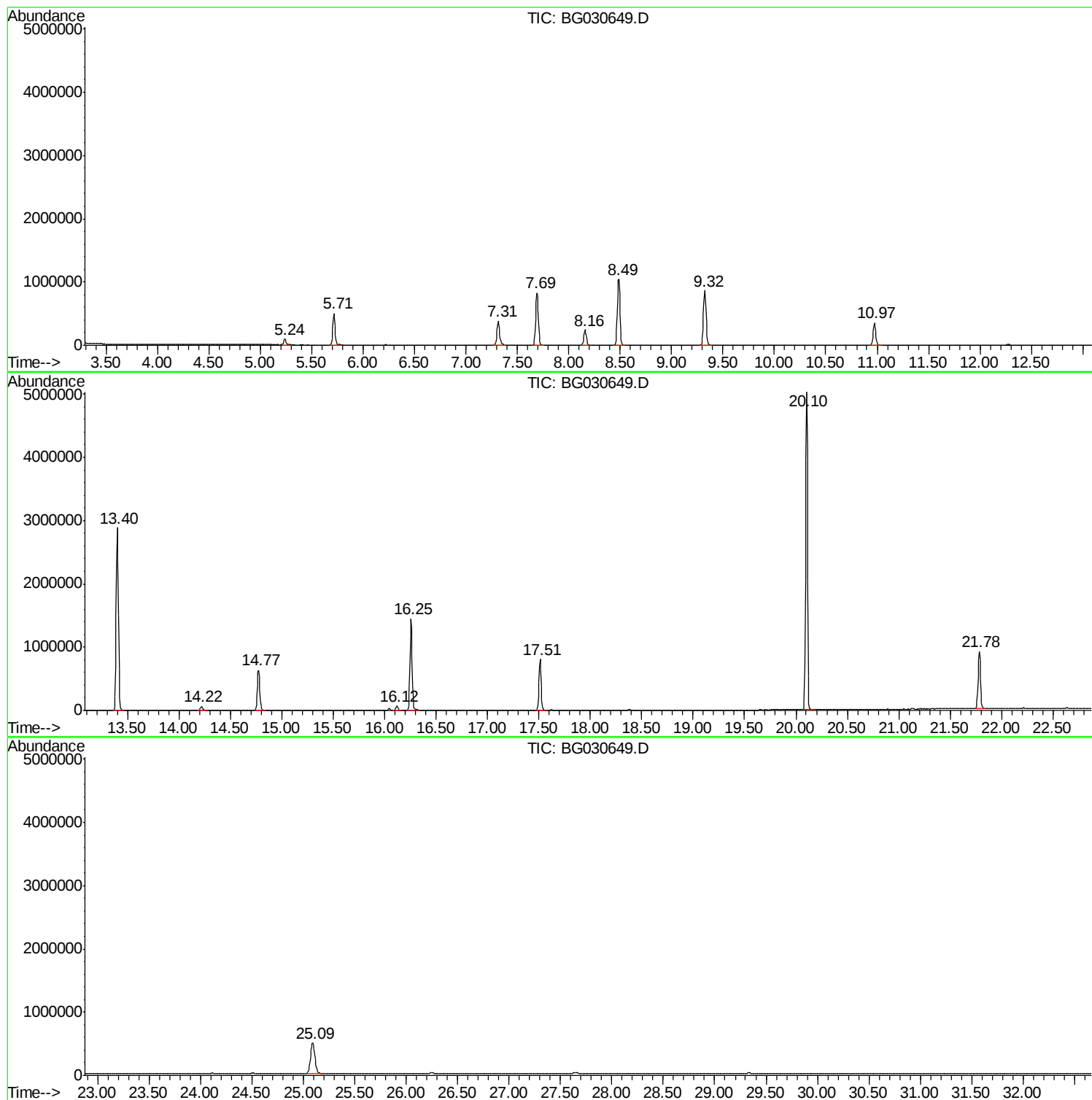
Sum of corrected areas: 26397426

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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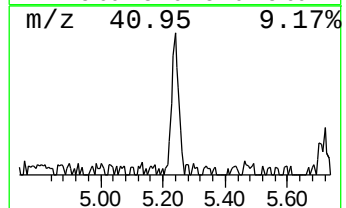
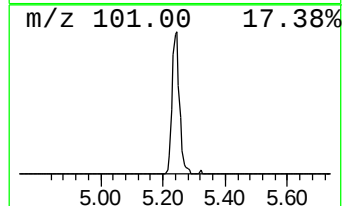
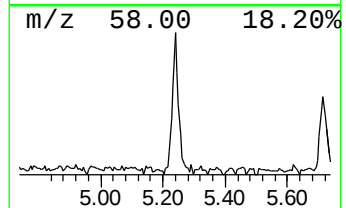
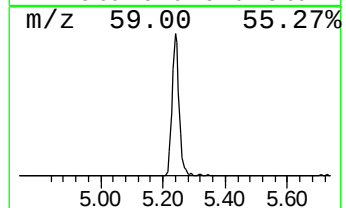
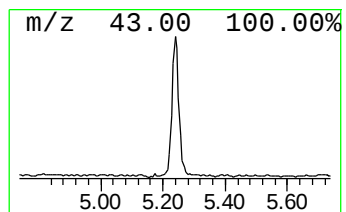
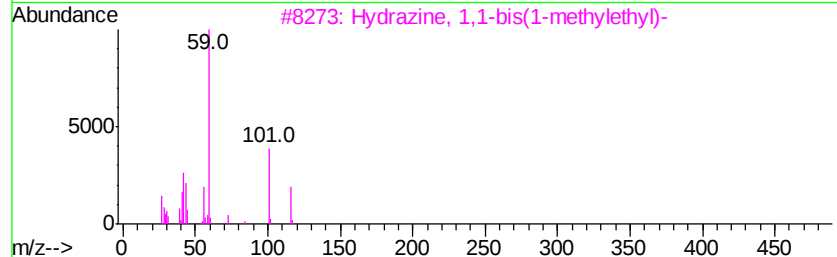
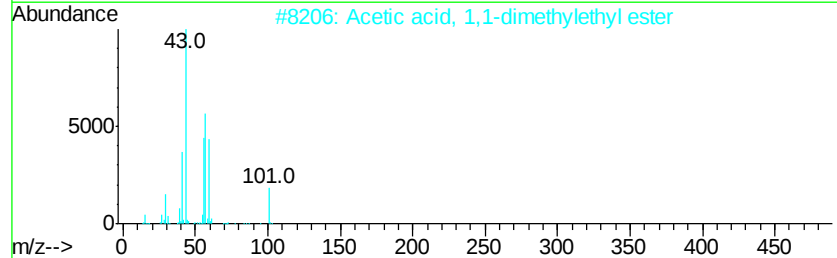
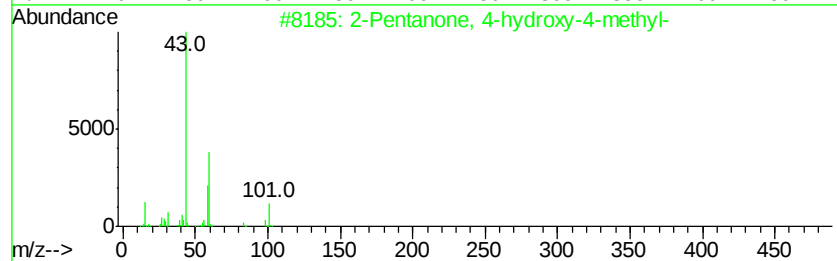
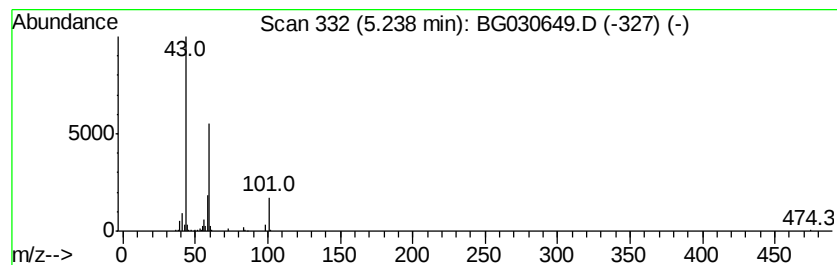
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	7.00 ng	141874	1,4-Dichlorobenzene-d4	8.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25



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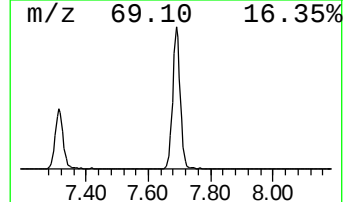
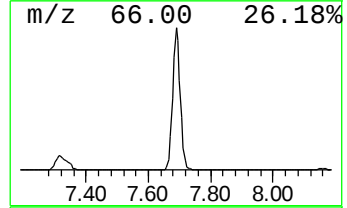
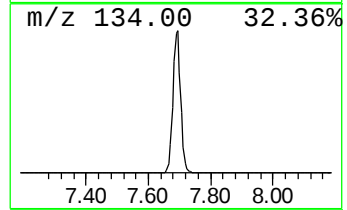
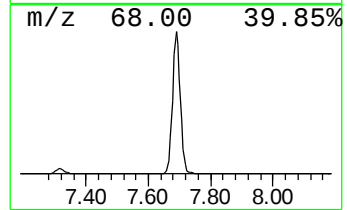
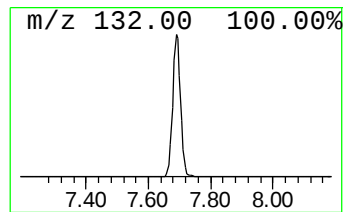
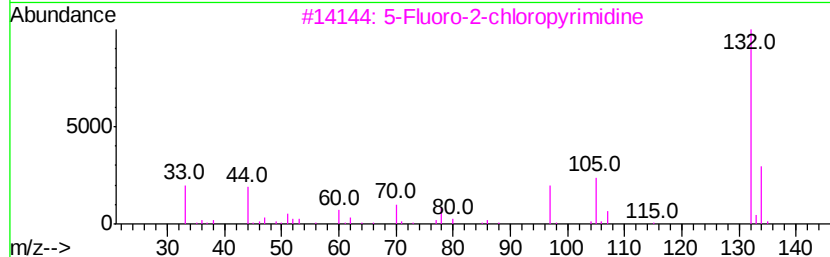
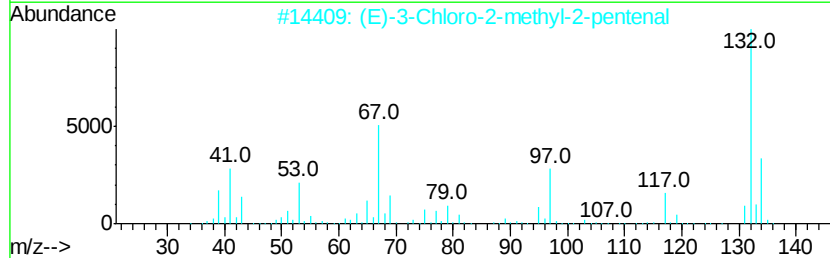
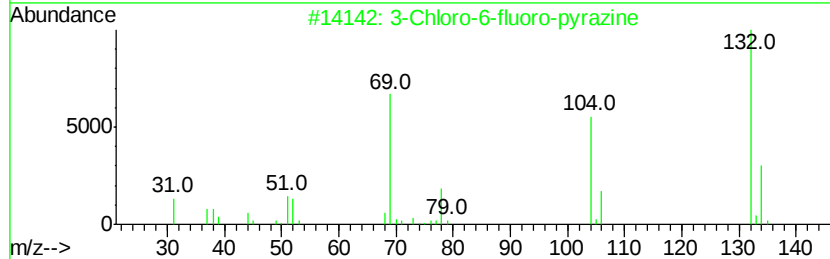
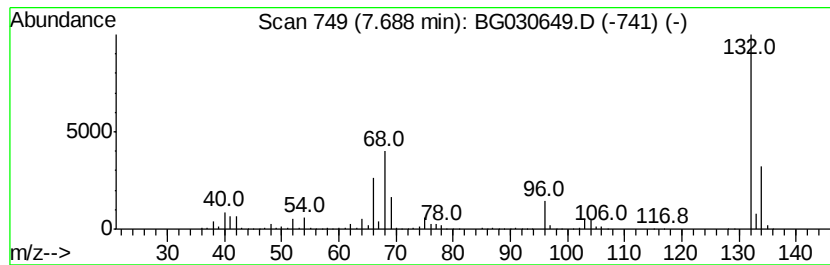
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Peak Number 2 unknown7.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	71.18 ng	1443210	1,4-Dichlorobenzene-d4	8.16

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	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	7.0	ng	141874	1	8.16	405492	20.0
unknown7.69	7.69	71.2	ng	1443210	1	8.16	405492	20.0