

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110217\
 Data File : BG030680.D
 Acq On : 3 Nov 2017 2:17
 Operator : SJ/JU
 Sample : I6280-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-110-1(40-42)

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	5.233	325	331	338	rBV	164613	255908	5.03%	1.049%
2	5.709	405	412	425	rBV	979430	1579126	31.06%	6.474%
3	7.307	676	684	698	rBV	1003046	1804537	35.49%	7.399%
4	7.683	740	748	757	rBV	978990	1707158	33.58%	6.999%
5	8.153	819	828	837	rBV	196314	334261	6.57%	1.370%
6	8.482	876	884	892	rVB	717918	1285162	25.28%	5.269%
7	9.316	1017	1026	1038	rBV	592544	1061671	20.88%	4.353%
8	10.967	1299	1307	1318	rBV	281563	517405	10.18%	2.121%
9	13.394	1713	1720	1732	rBV	1951835	3011257	59.23%	12.346%
10	14.216	1853	1860	1867	rBV	49211	80623	1.59%	0.331%
11	14.769	1947	1954	1965	rBV2	512514	851278	16.74%	3.490%
12	16.249	2199	2206	2221	rBV	1620374	2569107	50.53%	10.533%
13	17.507	2413	2420	2430	rBV2	739425	1143605	22.49%	4.689%
14	18.376	2563	2568	2576	rBV3	30003	53060	1.04%	0.218%
15	20.098	2855	2861	2869	rBV	3769951	5084292	100.00%	20.846%
16	21.396	3077	3082	3091	rBV3	60691	142103	2.79%	0.583%
17	21.778	3140	3147	3160	rBV	851432	1434911	28.22%	5.883%
18	25.080	3697	3709	3721	rBV2	489779	1474669	29.00%	6.046%

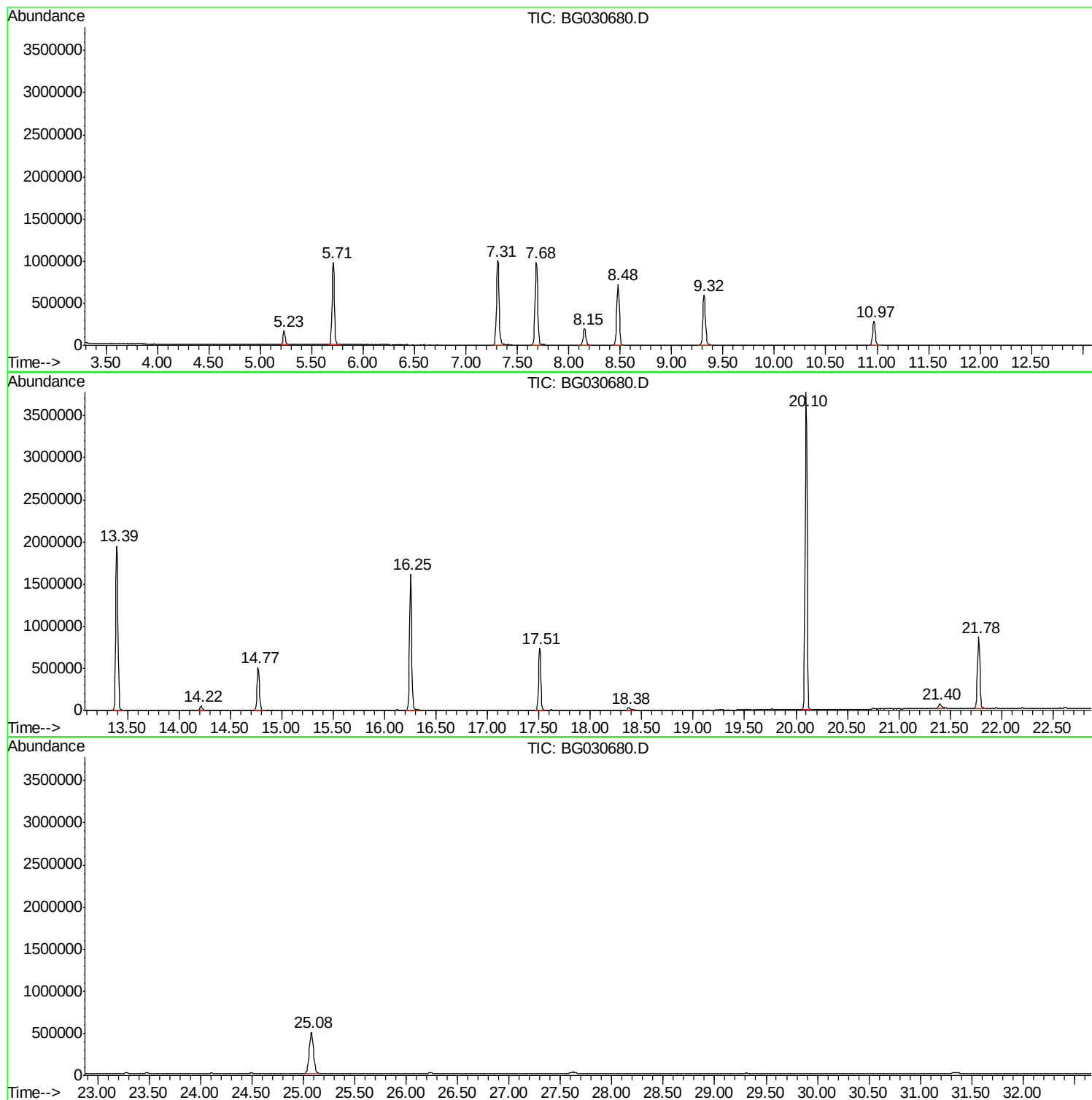
Sum of corrected areas: 24390133

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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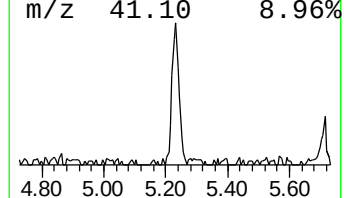
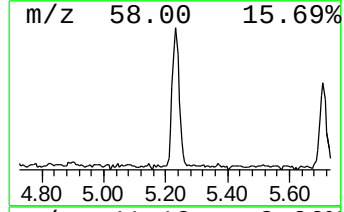
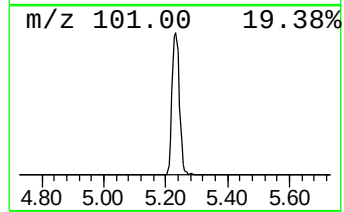
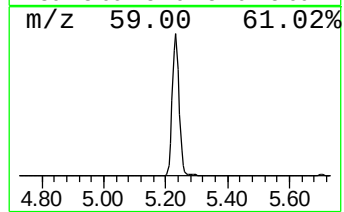
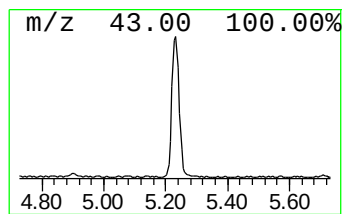
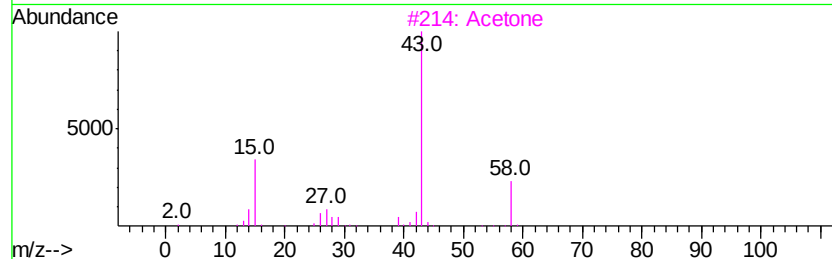
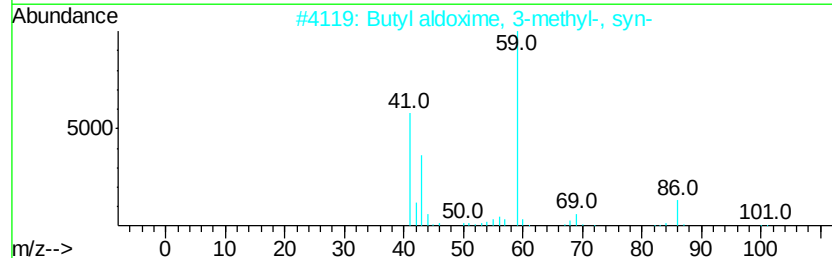
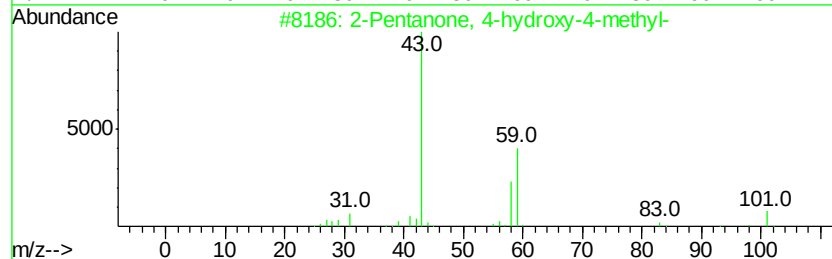
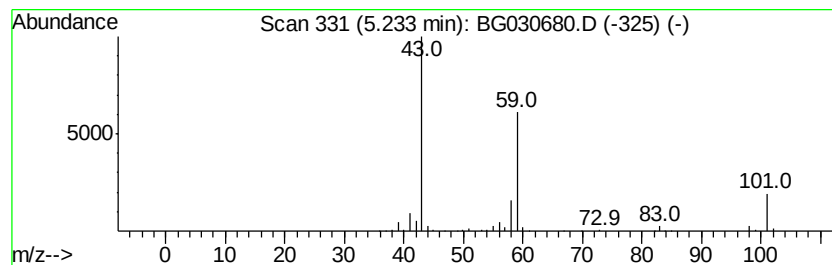
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	15.31 ng	255908	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	56
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
3			Acetone	58	C3H6O	000067-64-1	10
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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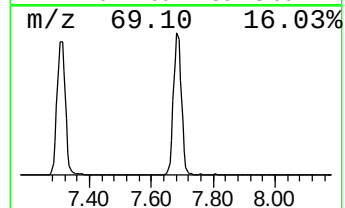
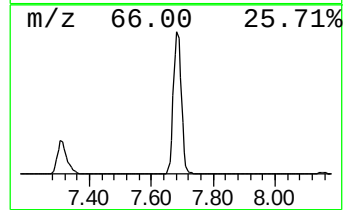
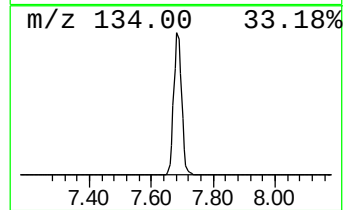
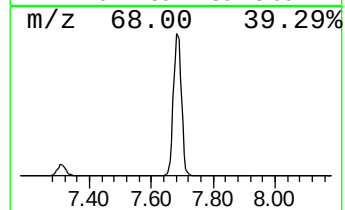
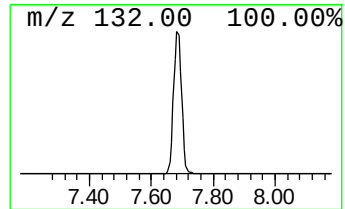
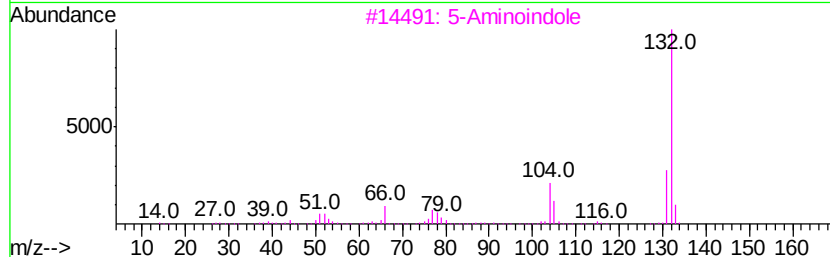
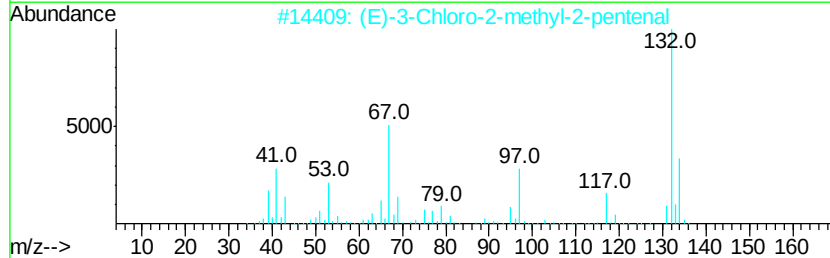
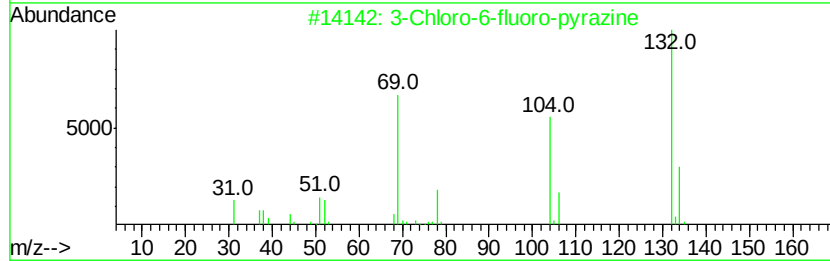
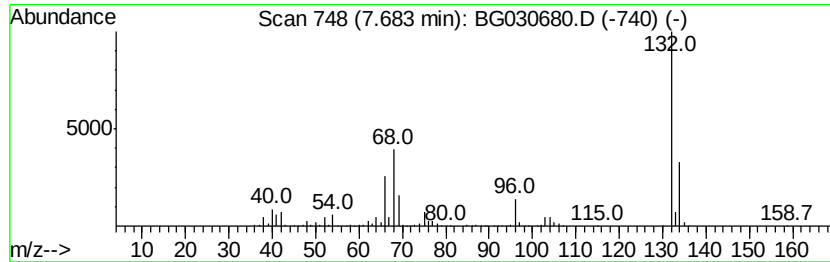
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	102.15 ng	1707160	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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	5.23	15.3	ng	255908	1	8.15	334261	20.0
unknown7.68	7.68	102.2	ng	1707160	1	8.15	334261	20.0