

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
 Data File : BG031610.D
 Acq On : 16 Dec 2017 4:58
 Operator : SJ/JU
 Sample : I6880-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120817-TIDO-F-D-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-BG121117.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	5.174	315	321	330	rBV	49872	82772	1.30%	0.352%
2	5.656	398	403	419	rBV	315727	585580	9.22%	2.488%
3	7.266	671	677	693	rBV	181040	400472	6.31%	1.701%
4	7.630	732	739	757	rBV	644315	1188665	18.72%	5.050%
5	8.095	812	818	827	rBV	222819	402071	6.33%	1.708%
6	8.424	866	874	884	rBV	888826	1647406	25.94%	6.999%
7	9.270	1009	1018	1038	rBV	642311	1305960	20.56%	5.548%
8	10.915	1290	1298	1319	rVB	277522	598913	9.43%	2.544%
9	13.347	1704	1712	1733	rBV	2248420	3726167	58.68%	15.831%
10	14.728	1938	1947	1956	rBV2	536545	974456	15.34%	4.140%
11	16.209	2193	2199	2217	rBV	1046743	1871022	29.46%	7.949%
12	17.466	2406	2413	2429	rBV2	828394	1360631	21.43%	5.781%
13	20.057	2848	2854	2865	rBV	4591951	6350440	100.00%	26.980%
14	21.737	3133	3140	3153	rBV	963867	1649593	25.98%	7.008%
15	25.016	3685	3698	3717	rBV3	436758	1393490	21.94%	5.920%

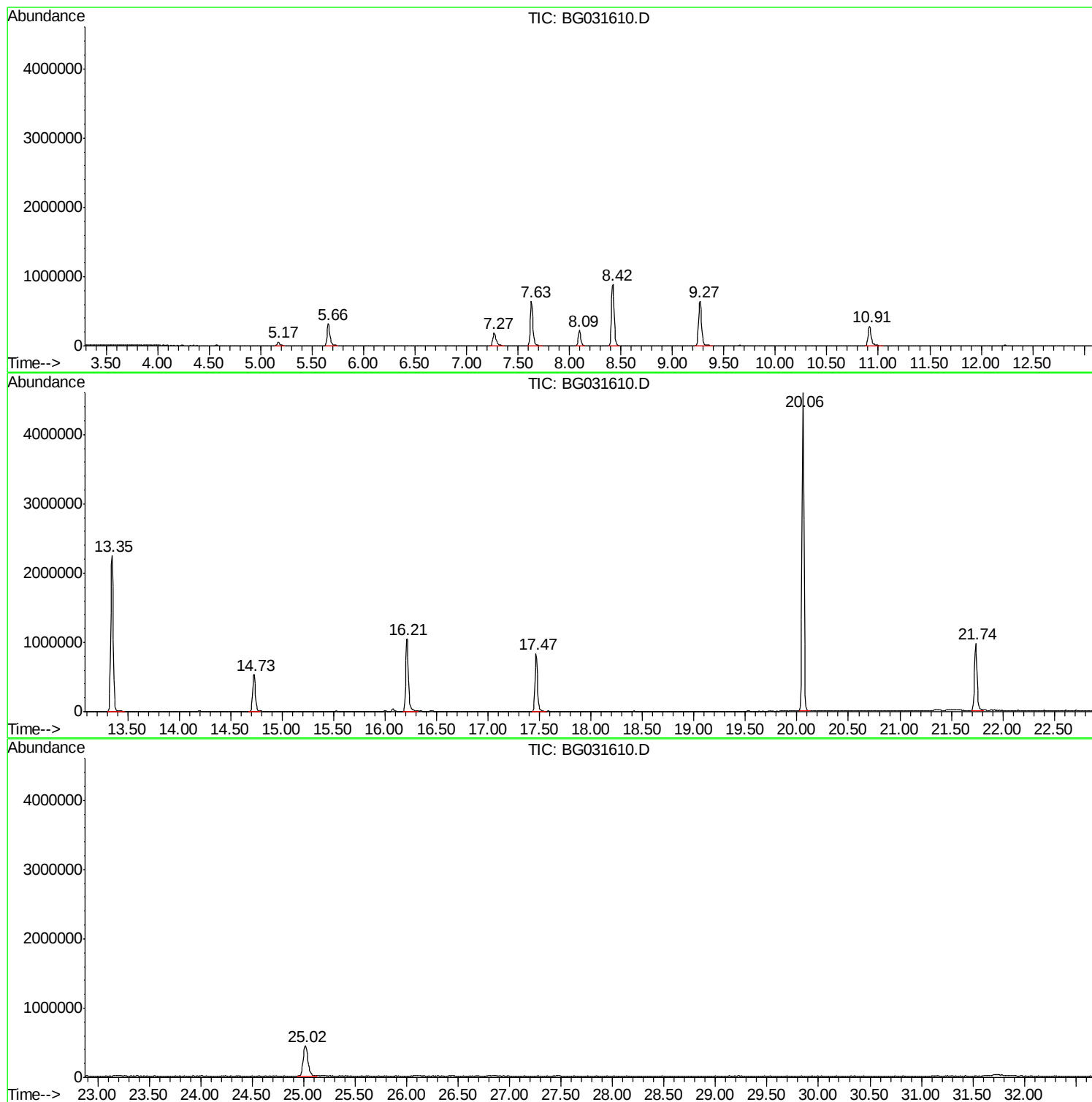
Sum of corrected areas: 23537638

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ClientSampleId :
120817-TIDO-F-D-B

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.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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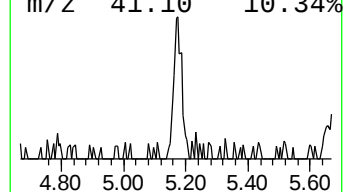
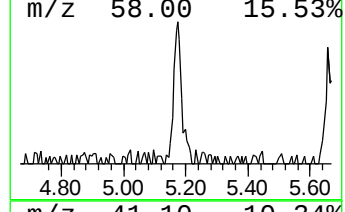
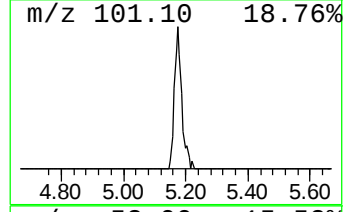
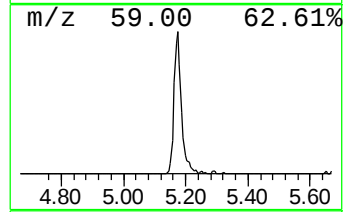
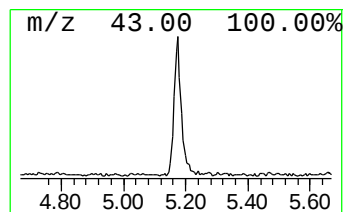
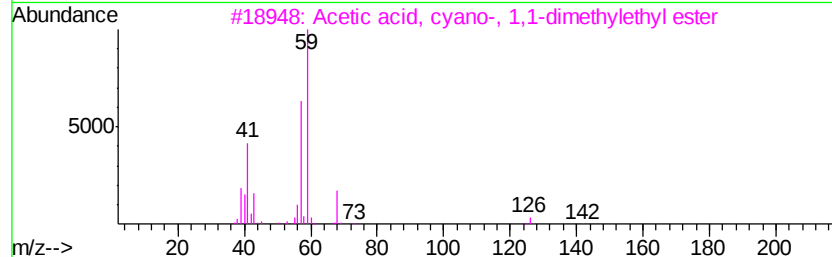
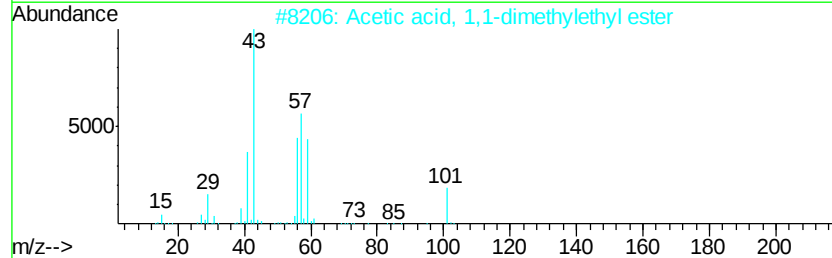
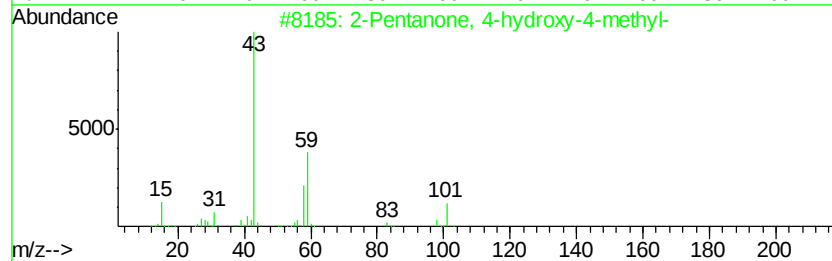
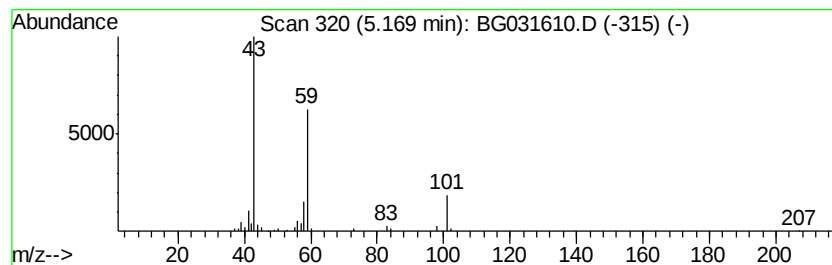
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	4.12 ng	82772	1,4-Dichlorobenzene-d4	8.09

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Guanidine	59	CH5N3	000113-00-8	9



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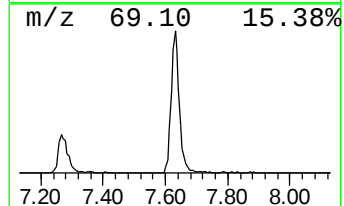
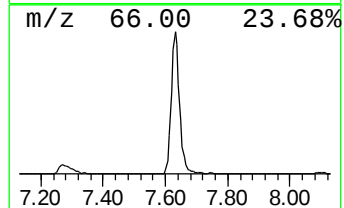
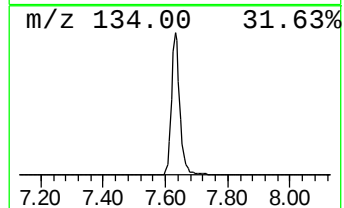
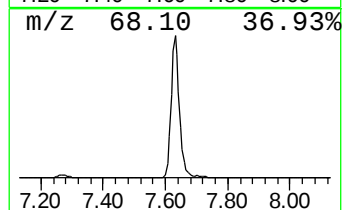
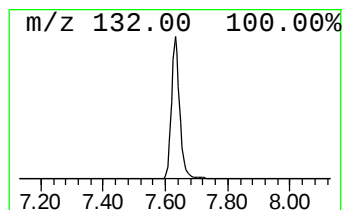
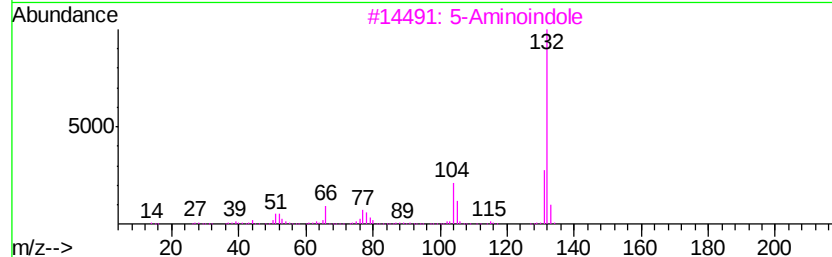
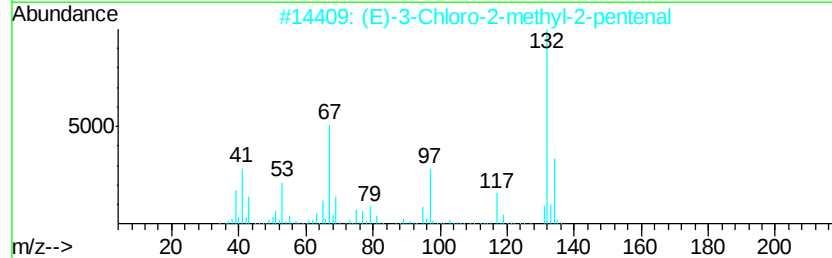
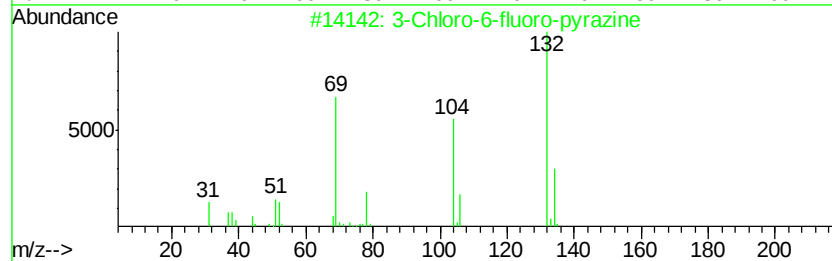
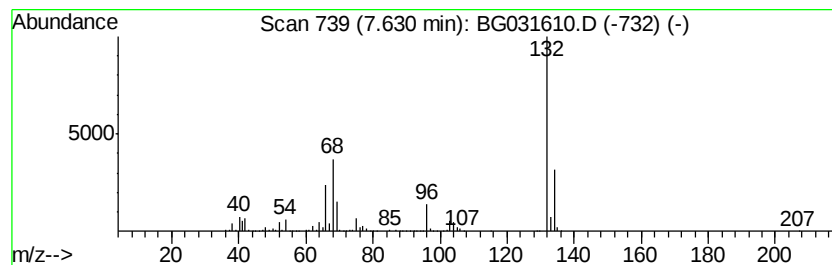
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Peak Number 2 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	59.13 ng	1188670	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	5.17	4.1	ng	82772	1	8.09	402071	20.0
unknown7.63	7.63	59.1	ng	1188670	1	8.09	402071	20.0