

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
 Data File : BG031602.D
 Acq On : 15 Dec 2017 23:58
 Operator : SJ/JU
 Sample : I6924-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-125-4(0-5)

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	5.173	314	321	332	rBV	316320	517059	8.91%	1.867%
2	5.655	395	403	422	rBV	1121207	1952689	33.65%	7.050%
3	7.265	670	677	702	rBV	1126221	2175159	37.48%	7.853%
4	7.629	732	739	756	rBV	1176542	2122101	36.57%	7.662%
5	8.099	811	819	836	rVB	215118	384552	6.63%	1.388%
6	8.422	866	874	889	rBV	881040	1590856	27.41%	5.744%
7	9.268	1010	1018	1039	rBV	632908	1265734	21.81%	4.570%
8	10.914	1290	1298	1318	rBV	263900	563912	9.72%	2.036%
9	13.346	1705	1712	1724	rBV	1864736	3033182	52.26%	10.951%
10	14.174	1847	1853	1861	rBV	94832	188015	3.24%	0.679%
11	14.727	1939	1947	1956	rBV3	502650	862916	14.87%	3.116%
12	16.213	2193	2200	2215	rBV	1778689	2860814	49.29%	10.329%
13	16.401	2227	2232	2240	rBV2	36220	63475	1.09%	0.229%
14	17.471	2406	2414	2430	rBV2	771388	1292135	22.26%	4.665%
15	20.062	2848	2855	2864	rBV	4314972	5803567	100.00%	20.953%
16	21.736	3133	3140	3156	rBV2	928826	1660443	28.61%	5.995%
17	25.020	3686	3699	3715	rBV2	447756	1360761	23.45%	4.913%

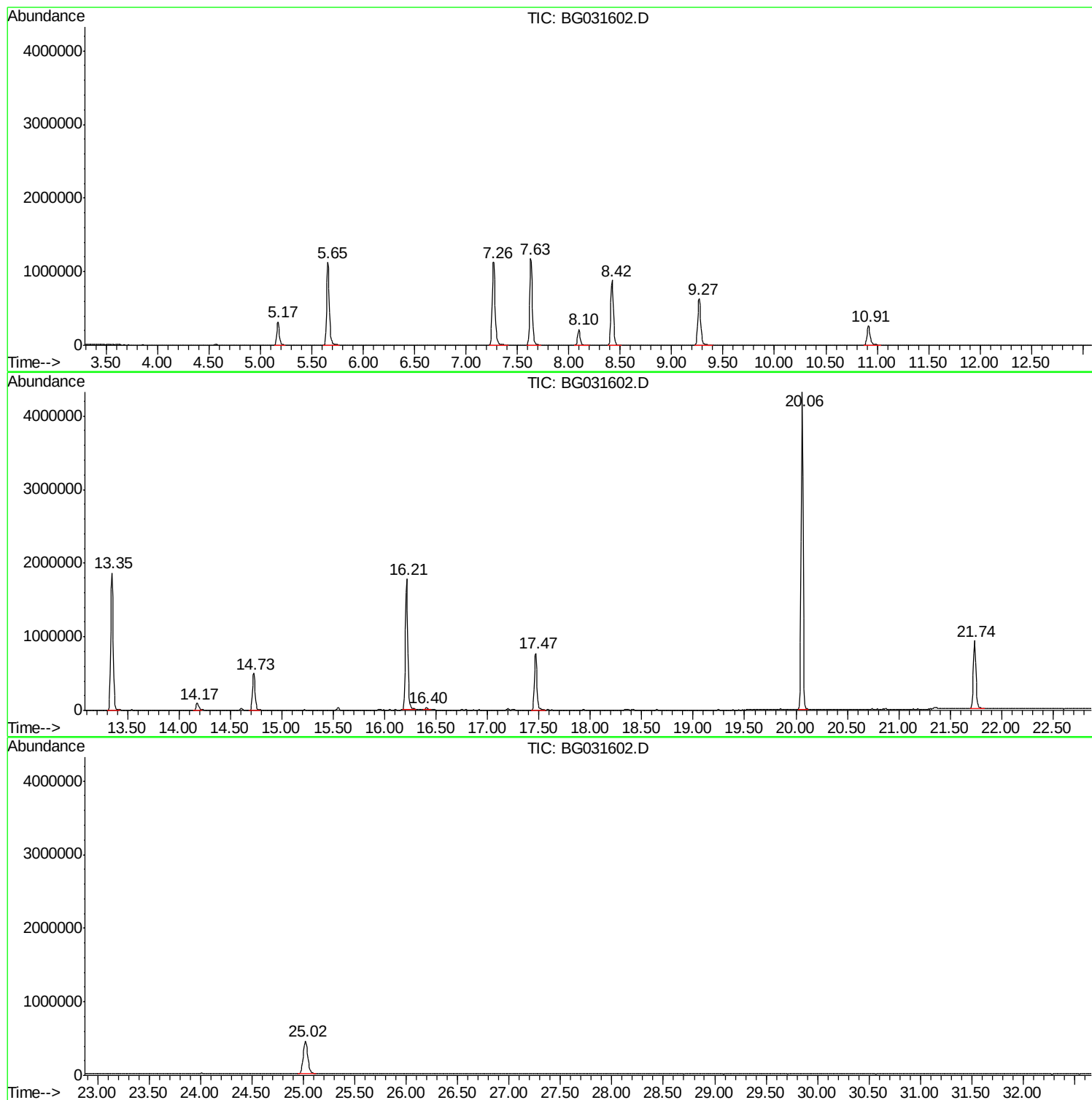
Sum of corrected areas: 27697370

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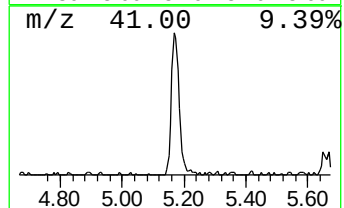
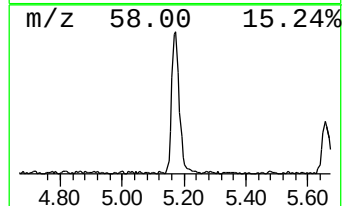
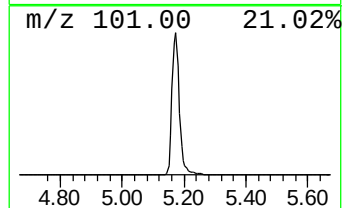
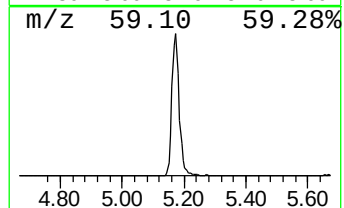
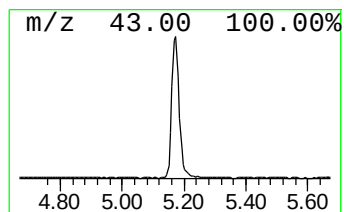
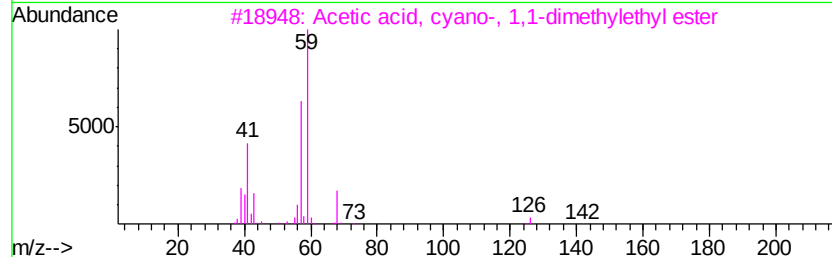
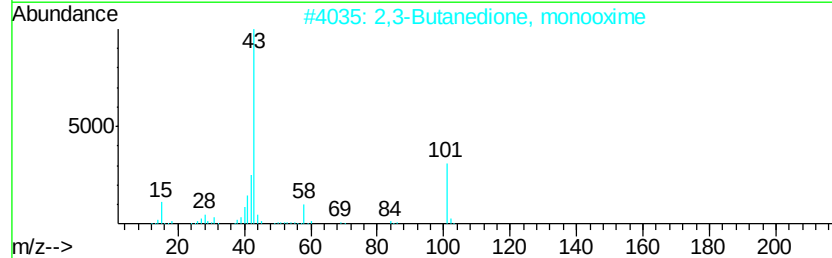
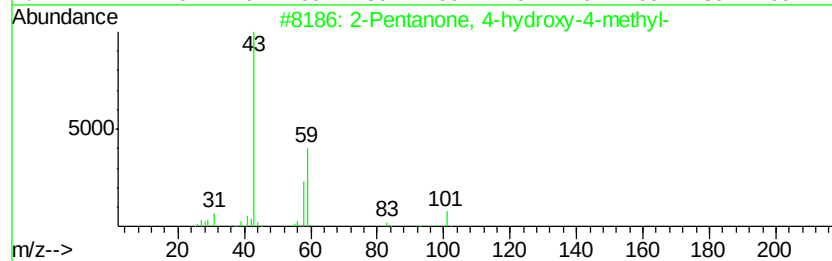
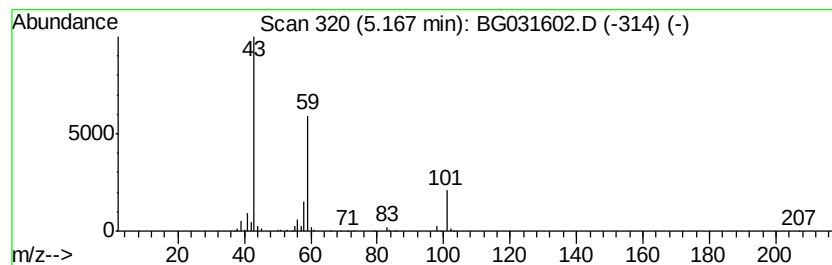
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	26.89 ng	517059	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
5		1,2-Butanediol	90	C4H10O2	000584-03-2	23



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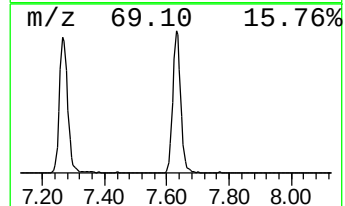
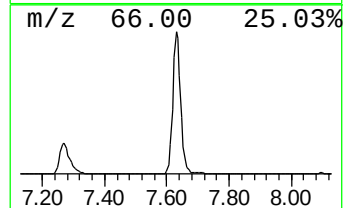
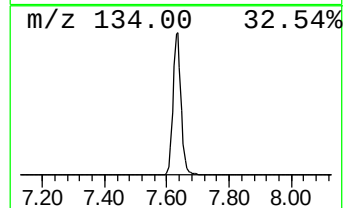
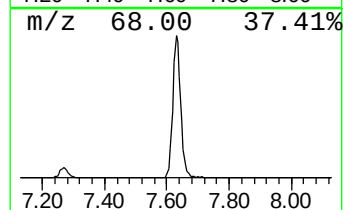
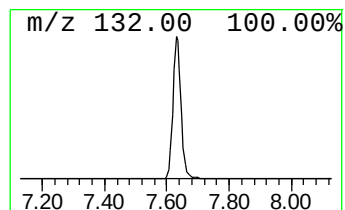
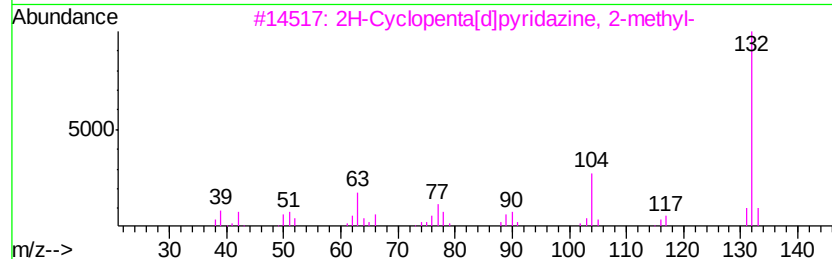
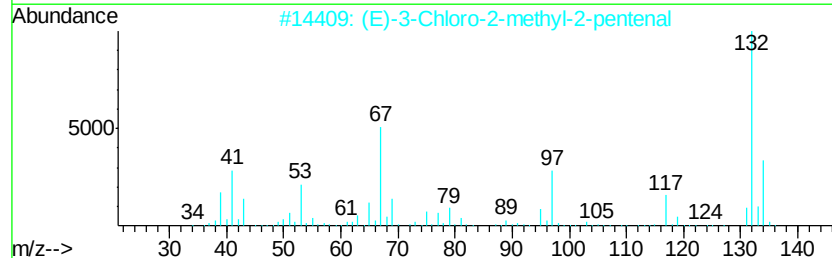
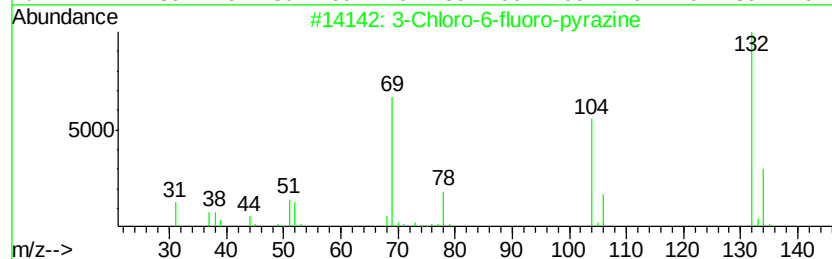
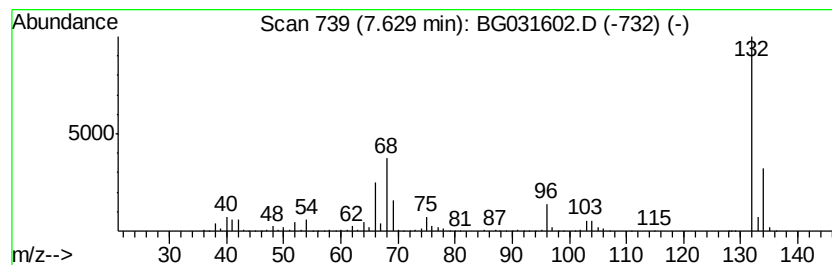
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	110.37 ng	2122100	1,4-Dichlorobenzene-d4	8.10

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	17
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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...	5.17	26.9	ng	517059	1	8.10	384552	20.0
unknown7.63	7.63	110.4	ng	2122100	1	8.10	384552	20.0