

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102817\
 Data File : BG030527.D
 Acq On : 28 Oct 2017 14:43
 Operator : SJ/JU
 Sample : PB103644BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB103644BL

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	5.241	326	332	342	rVB	243527	365495	5.84%	1.199%
2	5.717	405	413	423	rBV	1374044	2181989	34.89%	7.156%
3	7.321	678	686	698	rBV	1319123	2289688	36.61%	7.510%
4	7.697	742	750	760	rBV	1318436	2280959	36.47%	7.481%
5	8.167	822	830	838	rVB	274269	465818	7.45%	1.528%
6	8.490	877	885	896	rVB	1005913	1762525	28.18%	5.781%
7	9.330	1019	1028	1038	rBV	761872	1368419	21.88%	4.488%
8	10.981	1300	1309	1318	rBV	381852	682228	10.91%	2.238%
9	13.408	1714	1722	1735	rBV	2353649	3655012	58.44%	11.987%
10	14.783	1949	1956	1967	rBV2	640452	1025403	16.39%	3.363%
11	16.264	2201	2208	2224	rBV	2074315	3256263	52.06%	10.680%
12	17.521	2414	2422	2432	rBV2	943348	1456328	23.28%	4.776%
13	20.112	2857	2863	2870	rBV	4715230	6254440	100.00%	20.513%
14	21.792	3142	3149	3157	rBV	1024092	1720835	27.51%	5.644%
15	25.106	3701	3713	3727	rBV2	597513	1724971	27.58%	5.657%

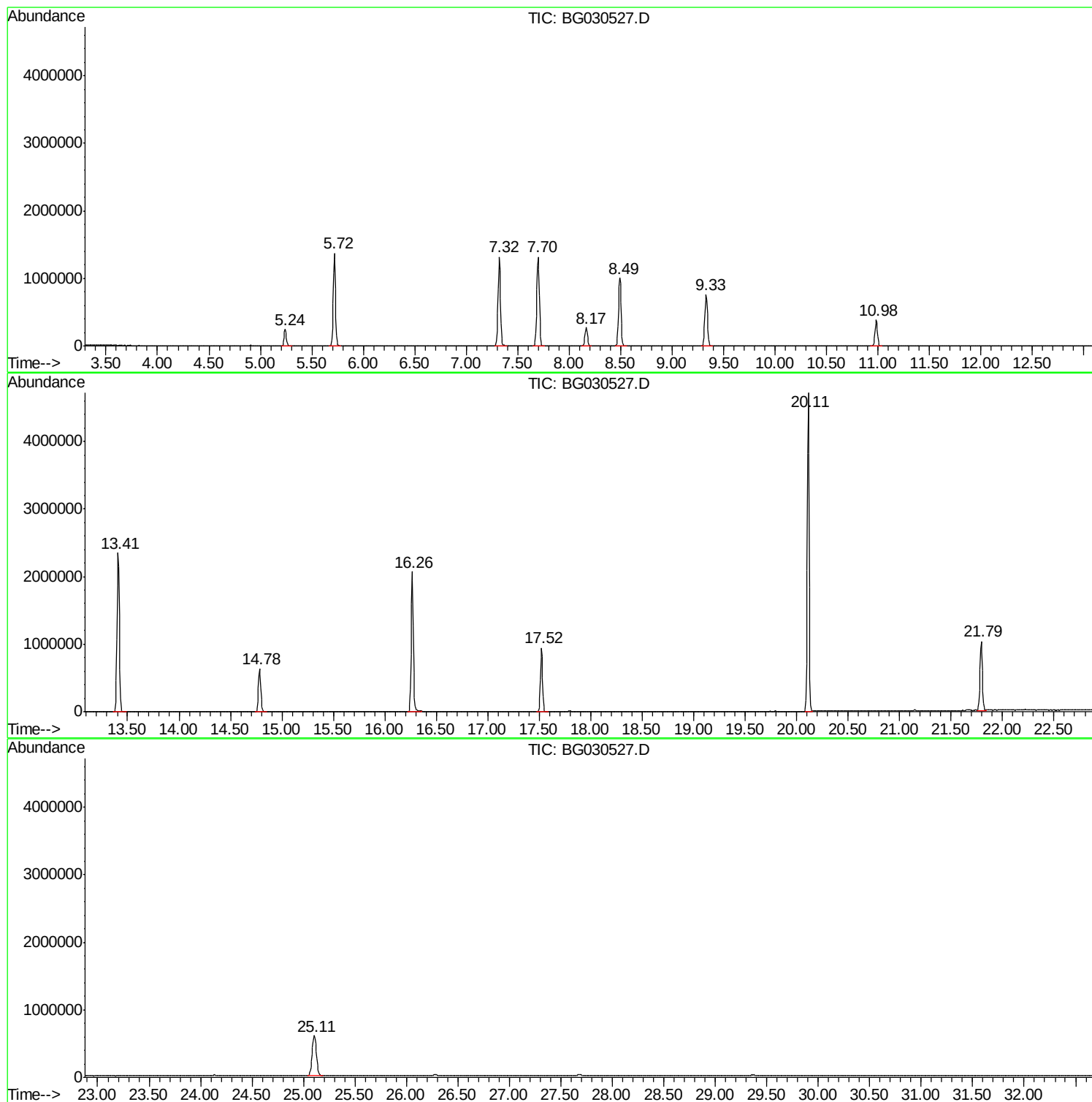
Sum of corrected areas: 30490373

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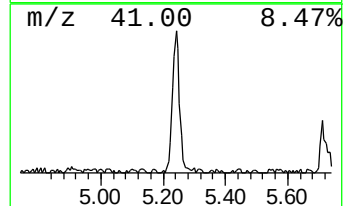
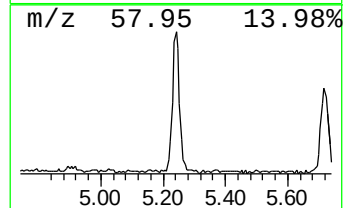
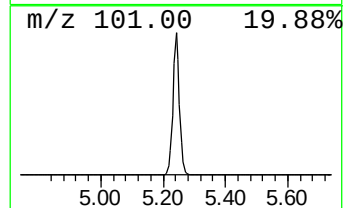
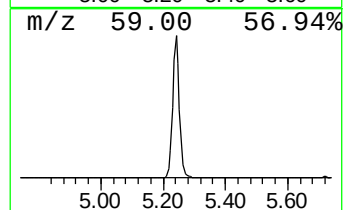
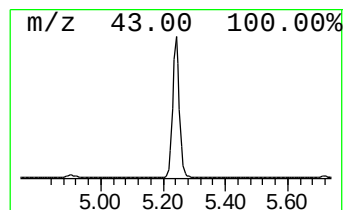
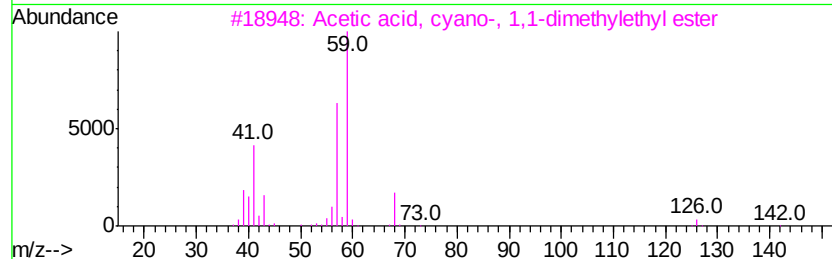
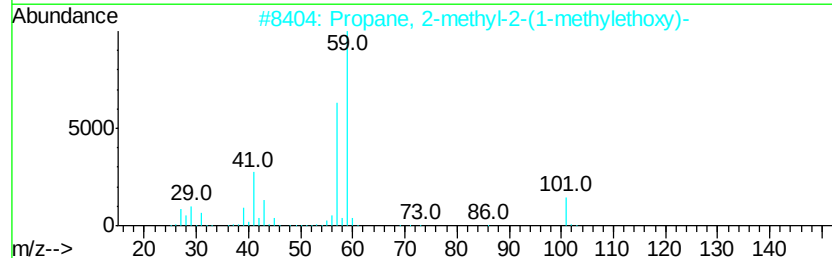
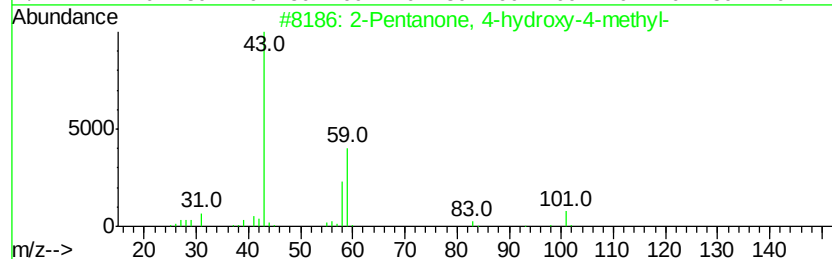
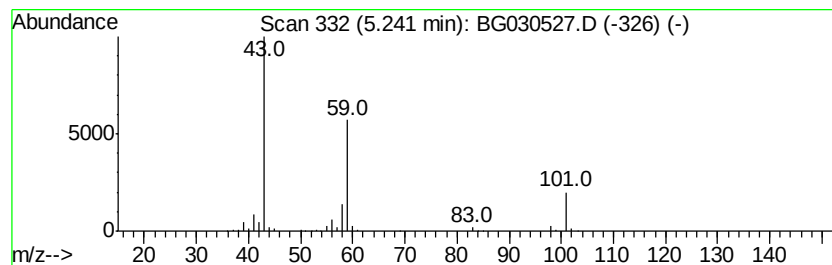
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	15.69 ng	365495	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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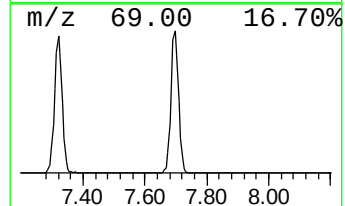
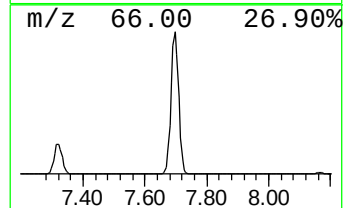
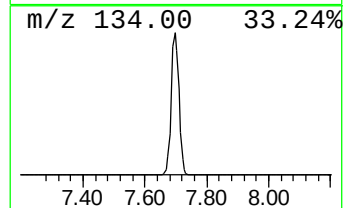
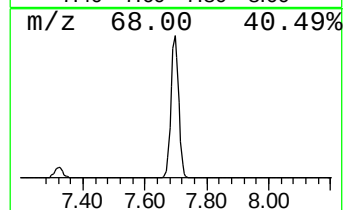
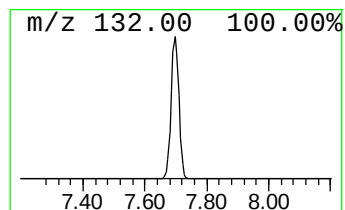
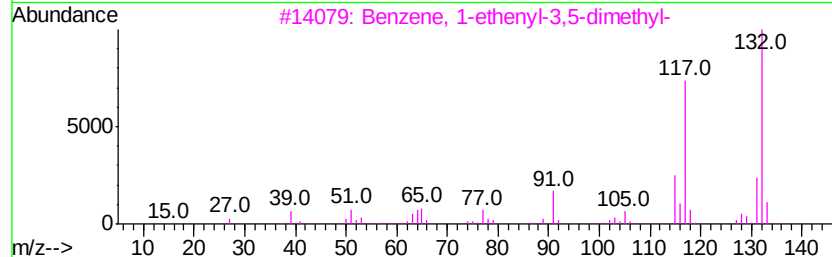
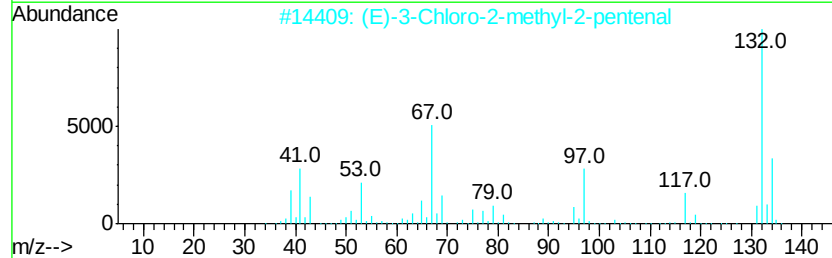
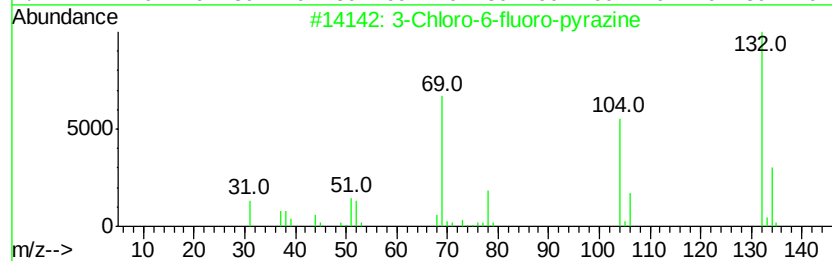
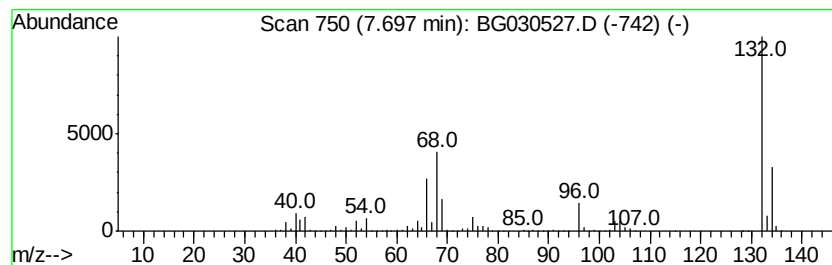
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	97.93 ng	2280960	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	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...	5.24	15.7	ng	365495	1	8.16	465818	20.0
unknown7.70	7.70	97.9	ng	2280960	1	8.16	465818	20.0