

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041516\
 Data File : BG021692.D
 Acq On : 15 Apr 2016 19:17
 Operator : UM/SJ
 Sample : PB89849BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB89849BL

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-BG041316.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	3.102	41	45	53	rVB	28916	41083	1.98%	0.417%
2	5.294	413	418	425	rVB	27858	44263	2.14%	0.449%
3	5.770	492	499	507	rVB	451106	730590	35.26%	7.407%
4	7.374	762	772	779	rBV	448359	790855	38.17%	8.018%
5	7.750	827	836	845	rBV	433496	764359	36.89%	7.749%
6	8.214	907	915	925	rBV	96235	162385	7.84%	1.646%
7	8.543	963	971	978	rBV	308781	558541	26.96%	5.663%
8	9.383	1106	1114	1122	rVB	267286	475850	22.97%	4.824%
9	11.034	1387	1395	1402	rVB	125651	229935	11.10%	2.331%
10	13.449	1800	1806	1814	rVB	731545	1115108	53.82%	11.305%
11	14.824	2033	2040	2047	rBV	202360	330357	15.94%	3.349%
12	16.298	2285	2291	2304	rBV	574407	920629	44.43%	9.333%
13	17.556	2499	2505	2513	rVB2	292941	451427	21.79%	4.577%
14	20.141	2939	2945	2952	rBV	1495724	2072013	100.00%	21.006%
15	21.827	3227	3232	3238	rVB	340830	587635	28.36%	5.957%
16	25.164	3792	3800	3811	rVB	201808	588791	28.42%	5.969%

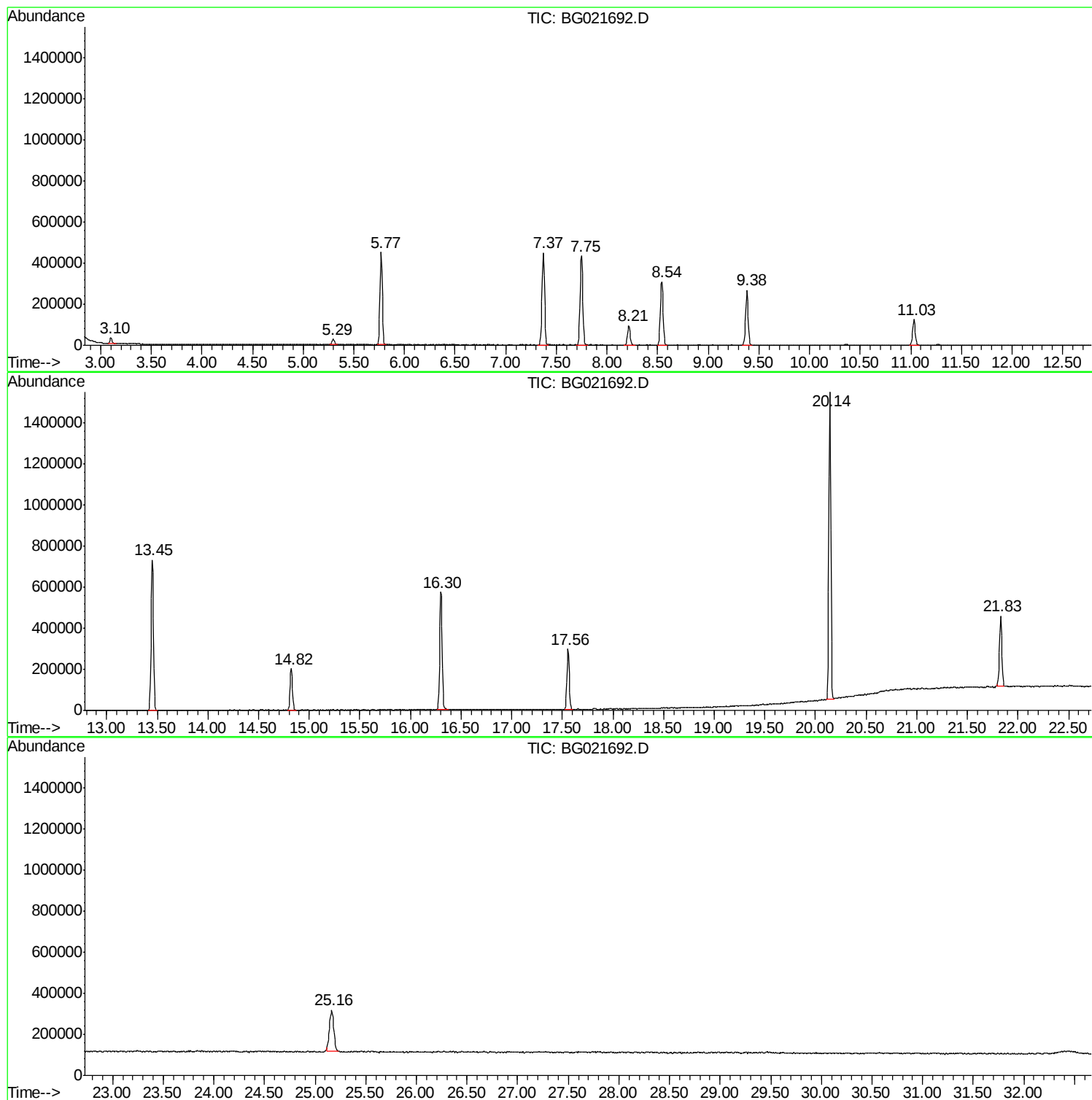
Sum of corrected areas: 9863821

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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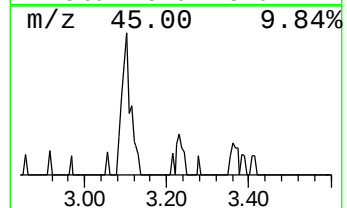
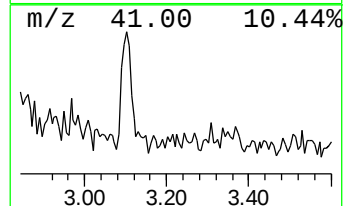
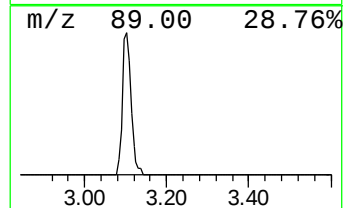
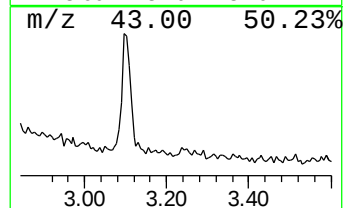
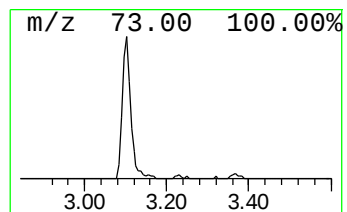
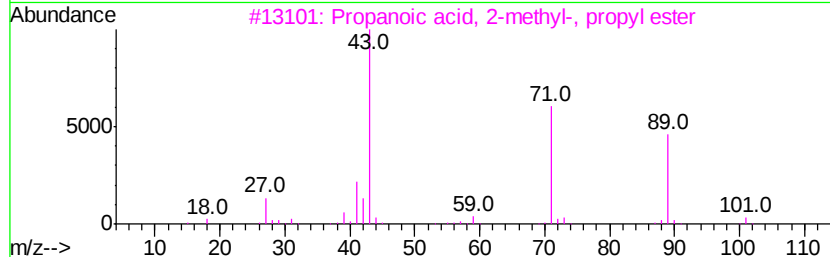
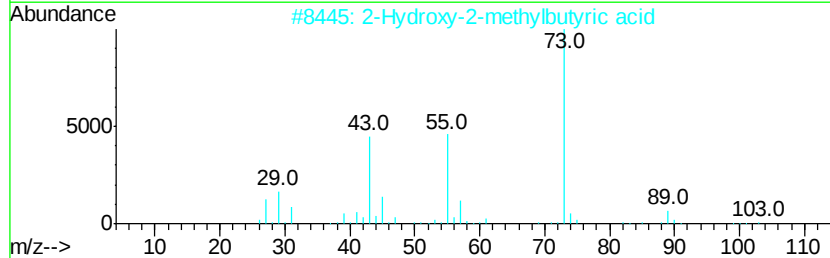
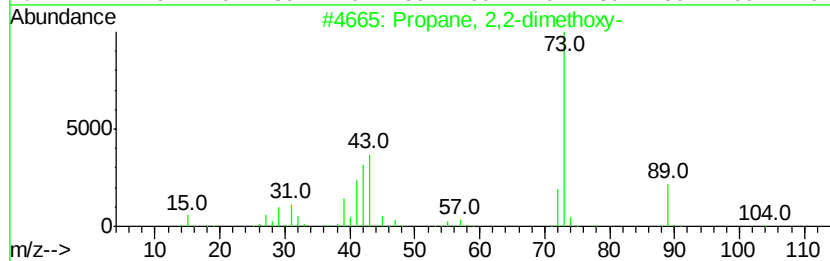
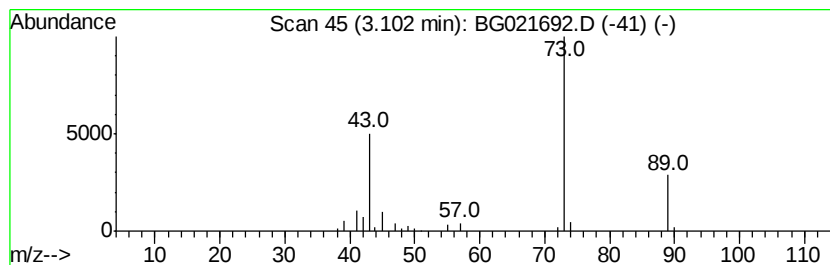
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	5.06 ng	41083	1,4-Dichlorobenzene-d4	8.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3			Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	9
4			N-Hydroxymethylacetamide	89	C3H7NO2	000625-51-4	7
5			N-Ethylformamide	73	C3H7NO	000627-45-2	5



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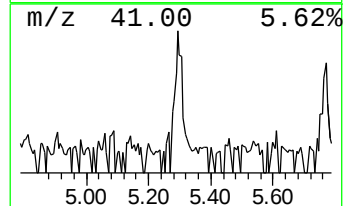
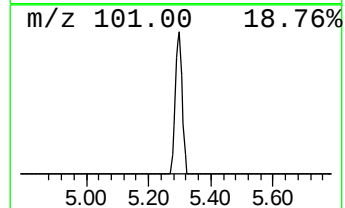
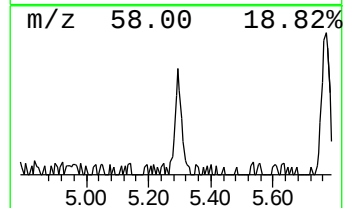
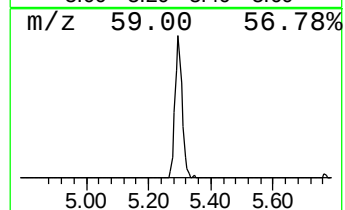
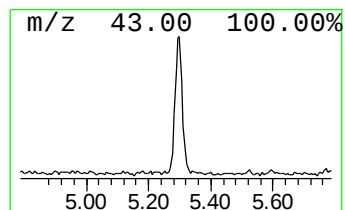
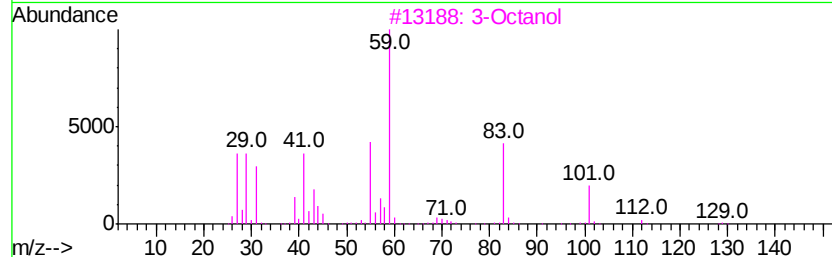
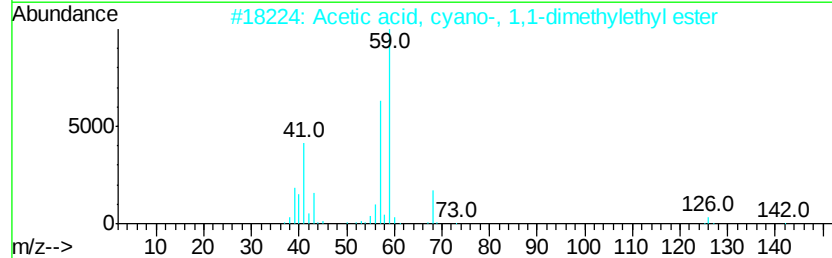
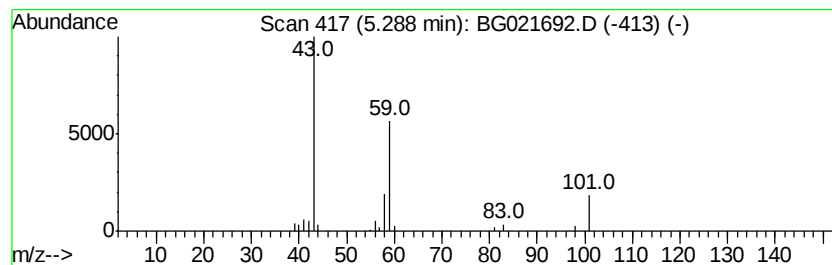
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.29	5.45 ng	44263	1,4-Dichlorobenzene-d4	8.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
3	3-Octanol	130	C8H18O	000589-98-0	9	
4	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.10	5.1	ng	41083	1	8.21	162385	20.0
2-Pentanone, 4-hy...	5.29	5.5	ng	44263	1	8.21	162385	20.0