

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042018\
 Data File : BG033902.D
 Acq On : 21 Apr 2018 2:34
 Operator : SJ/JU
 Sample : J2473-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 041818-SIDI-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-BG041918.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	4.988	284	289	296	rVB	69099	104503	1.62%	0.461%
2	5.441	359	366	376	rVB	417619	642510	9.96%	2.835%
3	6.992	624	630	639	rBV	255666	429202	6.66%	1.894%
4	7.362	686	693	702	rBV	725280	1227780	19.04%	5.417%
5	7.832	765	773	781	rBV	230055	377835	5.86%	1.667%
6	8.149	819	827	836	rVB	937441	1591996	24.69%	7.023%
7	8.978	961	968	978	rBV	780623	1373828	21.31%	6.061%
8	10.617	1239	1247	1256	rVB	303551	541898	8.40%	2.391%
9	13.085	1660	1667	1677	rVB	2071709	3327066	51.60%	14.678%
10	14.466	1893	1902	1910	rBV2	484219	811533	12.59%	3.580%
11	15.952	2148	2155	2164	rBV	1244740	1846688	28.64%	8.147%
12	17.215	2363	2370	2380	rVB	729450	1061685	16.47%	4.684%
13	19.853	2813	2819	2825	rBV	4693850	6447861	100.00%	28.446%
14	21.469	3088	3094	3105	rBV	938653	1463231	22.69%	6.455%
15	24.536	3605	3616	3630	rVB2	536637	1419340	22.01%	6.262%

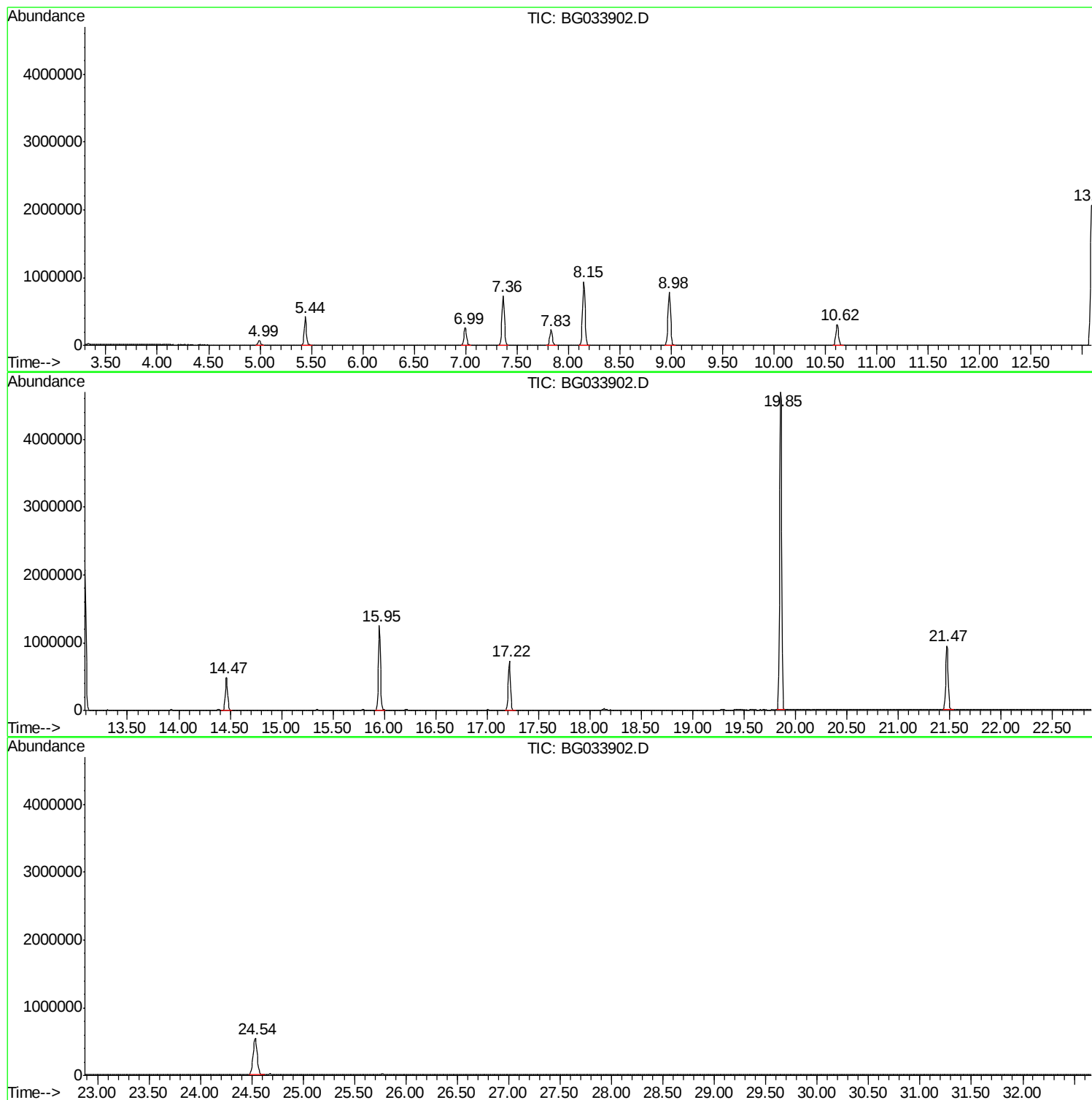
Sum of corrected areas: 22666956

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041918.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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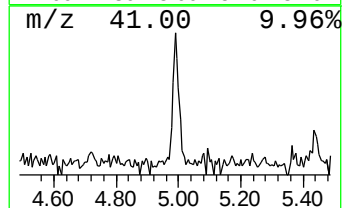
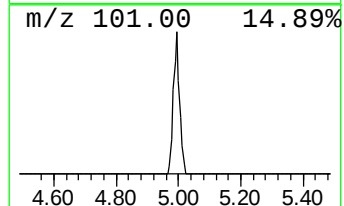
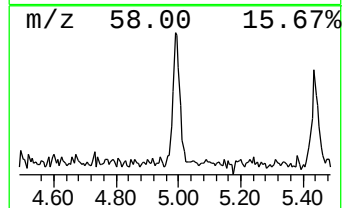
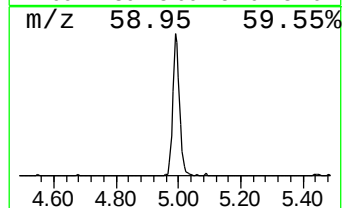
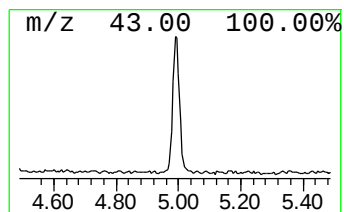
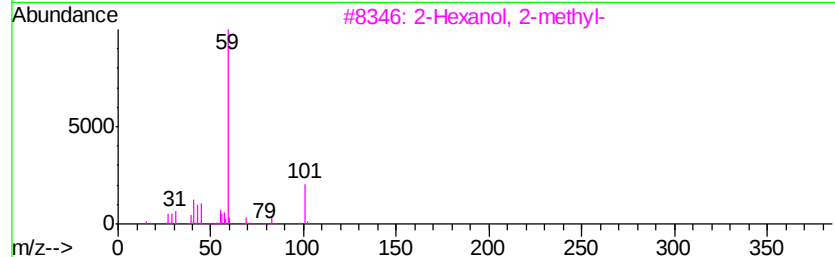
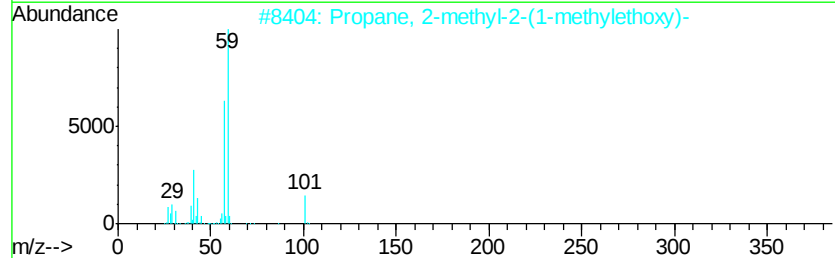
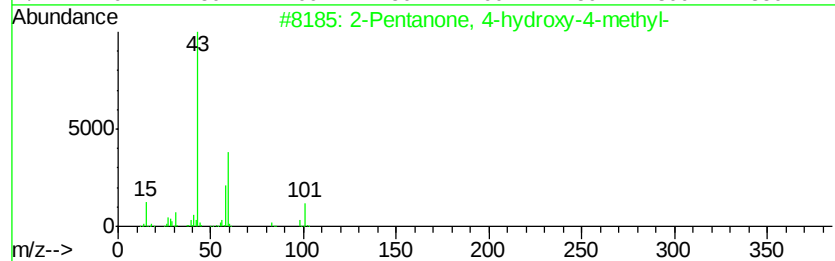
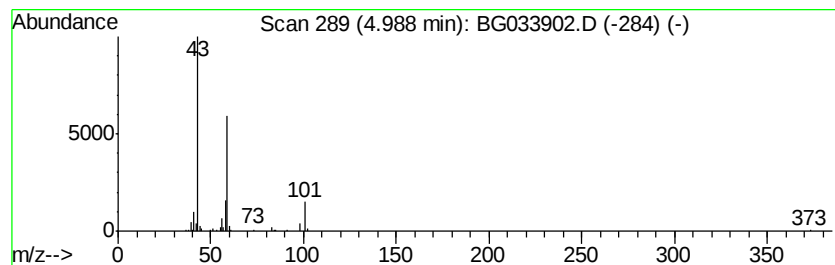
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	5.53 ng	104503	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23



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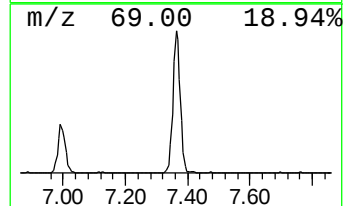
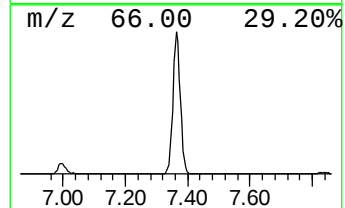
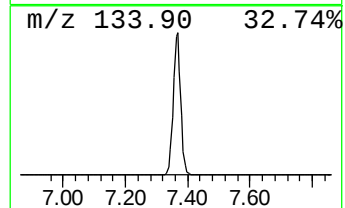
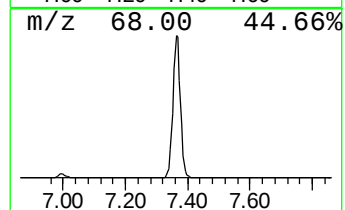
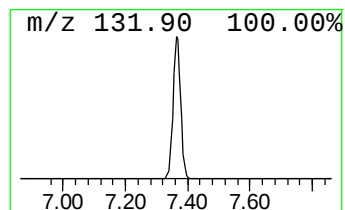
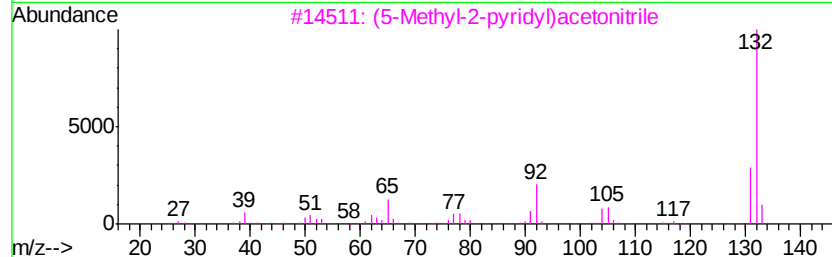
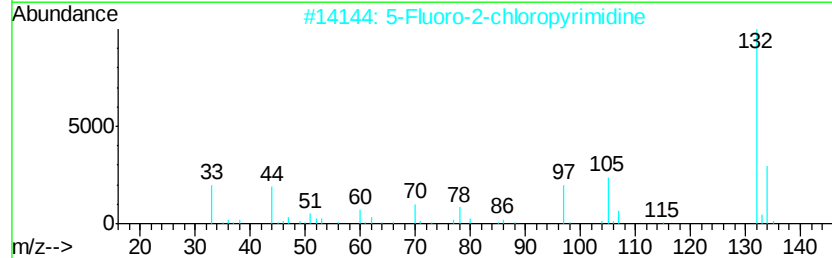
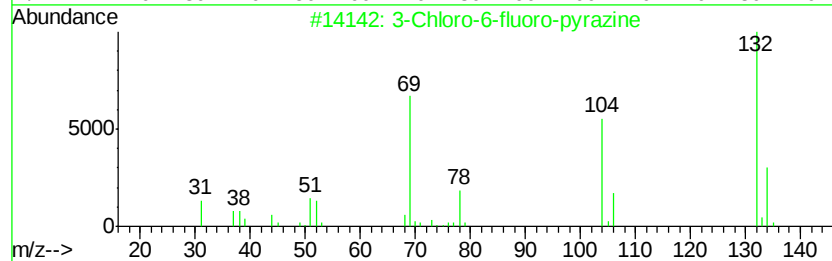
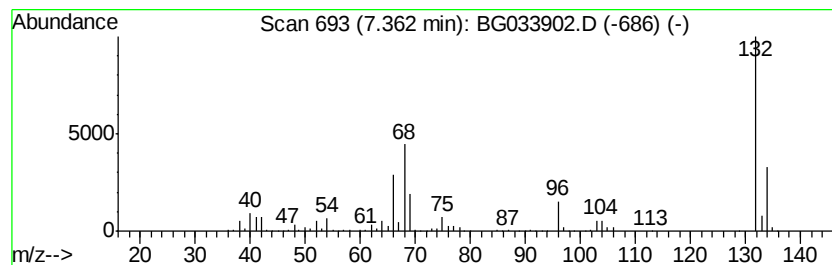
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Peak Number 2 unknown7.36 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	64.99 ng	1227780	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	5.5	ng	104503	1	7.83	377835	20.0
unknown7.36	7.36	65.0	ng	1227780	1	7.83	377835	20.0