

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031218\
 Data File : BG033090.D
 Acq On : 12 Mar 2018 15:32
 Operator : SJ/JU
 Sample : J1868-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 030818-TIDO-F-U-S

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022118.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	3.512	32	38	51	rVB	75575	157892	4.93%	1.154%
2	5.814	425	430	438	rVB	22397	37091	1.16%	0.271%
3	6.320	509	516	528	rBV	237507	404017	12.63%	2.953%
4	8.000	794	802	814	rBV	148950	276593	8.64%	2.022%
5	8.417	864	873	885	rBV	459589	823457	25.73%	6.019%
6	8.910	947	957	966	rBV	144318	261789	8.18%	1.913%
7	9.245	1006	1014	1024	rBV	598451	1086771	33.96%	7.943%
8	10.109	1151	1161	1172	rBV	530612	1006519	31.45%	7.357%
9	11.795	1439	1448	1459	rBV	214344	397734	12.43%	2.907%
10	14.150	1841	1849	1860	rBV	1450886	2224348	69.51%	16.258%
11	14.943	1977	1984	1988	rBV	35765	53692	1.68%	0.392%
12	15.525	2077	2083	2094	rVB2	325305	545264	17.04%	3.985%
13	16.289	2209	2213	2218	rVB2	29805	39912	1.25%	0.292%
14	16.993	2326	2333	2344	rBV	674957	1091504	34.11%	7.978%
15	17.140	2354	2358	2367	rBV	25460	42709	1.33%	0.312%
16	18.251	2540	2547	2560	rVB	425983	676125	21.13%	4.942%
17	19.044	2677	2682	2691	rBV3	19592	34043	1.06%	0.249%
18	20.765	2969	2975	2988	rBV	2254439	3200068	100.00%	23.390%
19	22.604	3280	3288	3299	rBV2	357322	705849	22.06%	5.159%
20	26.404	3923	3935	3952	rBV	164151	616257	19.26%	4.504%

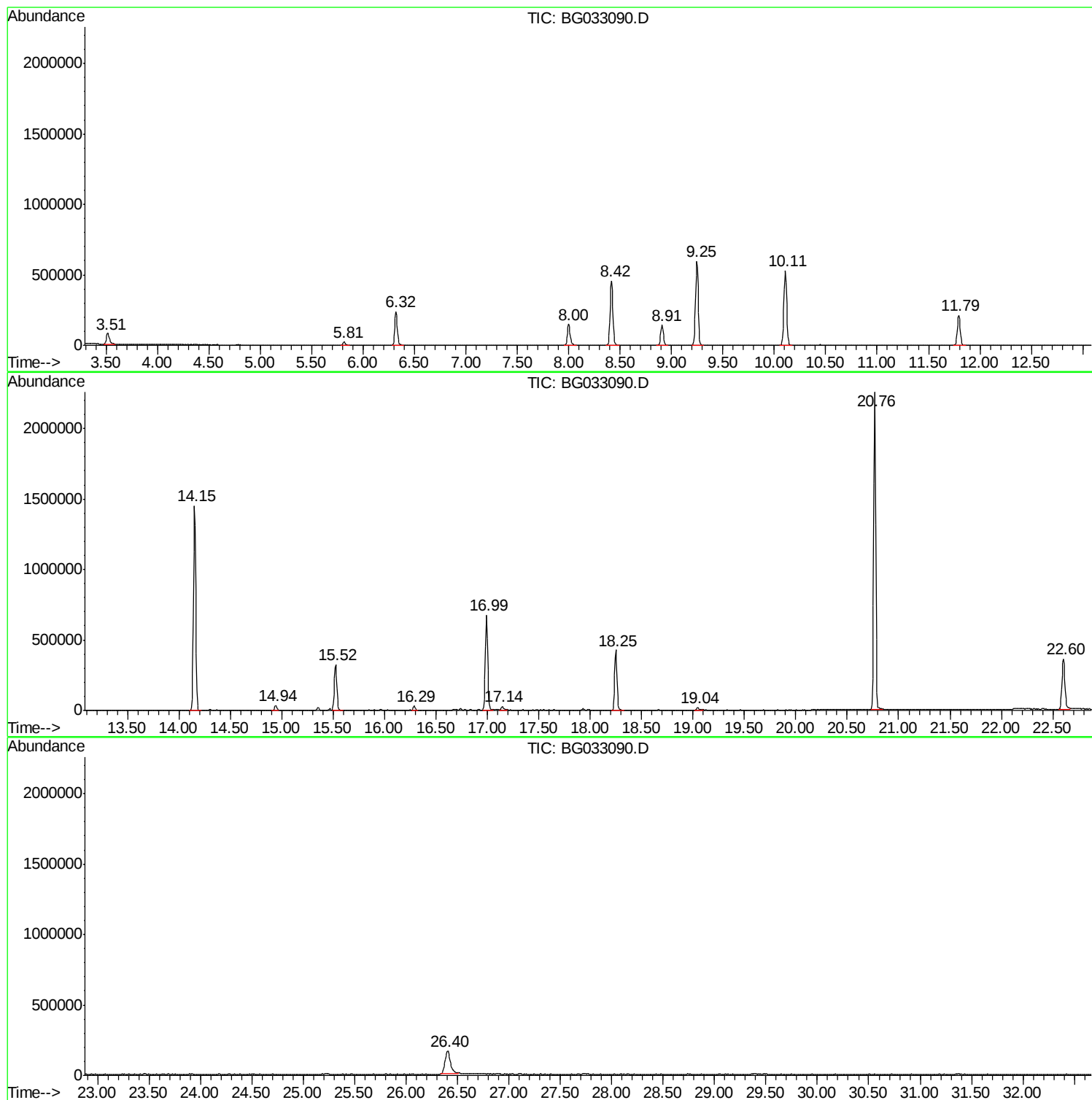
Sum of corrected areas: 13681634

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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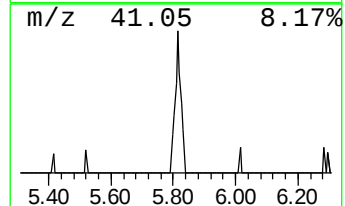
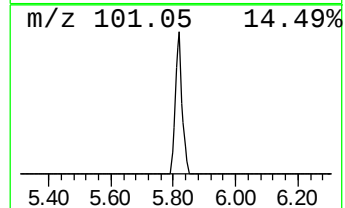
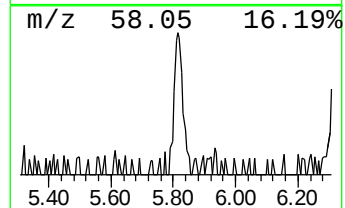
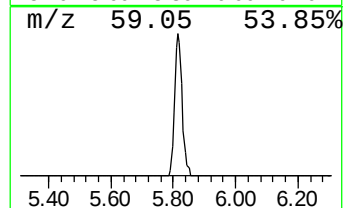
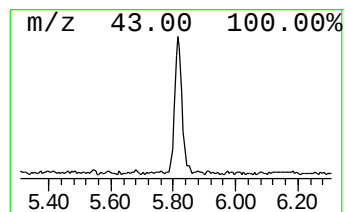
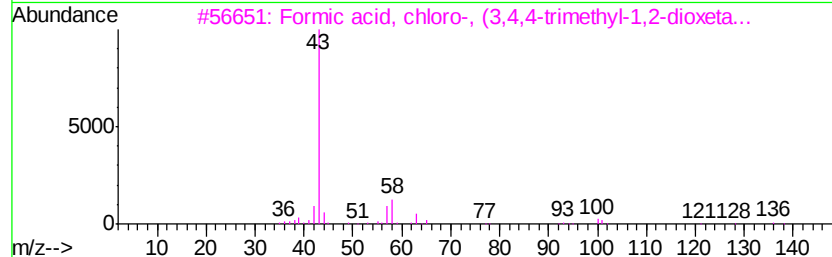
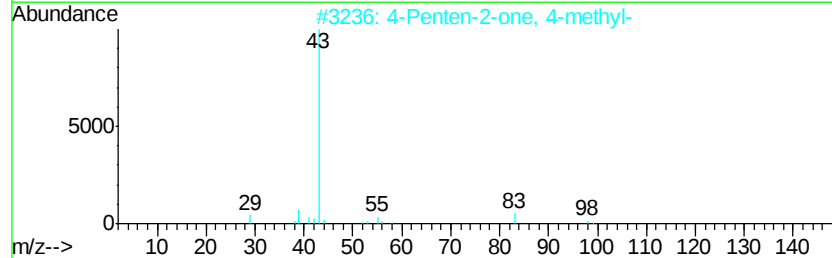
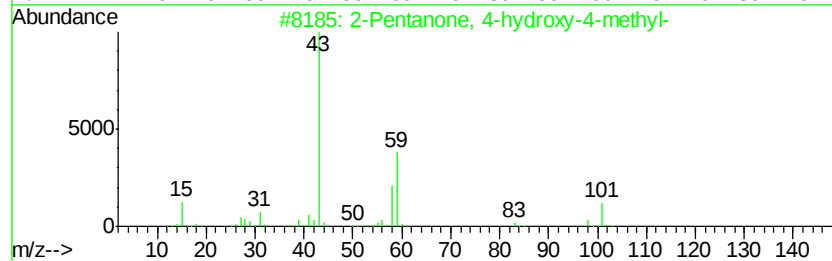
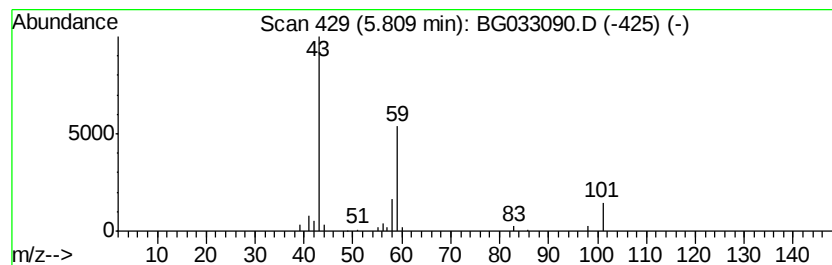
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.81	2.83 ng	37091	1,4-Dichlorobenzene-d4	8.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
3			Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	9
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9



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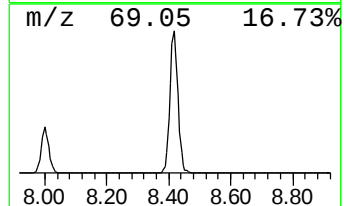
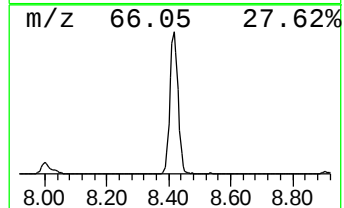
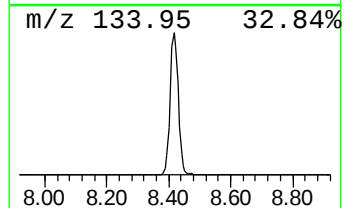
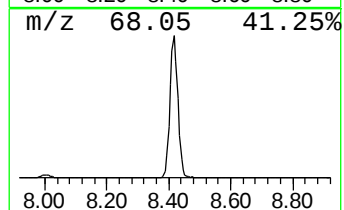
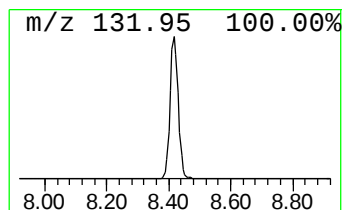
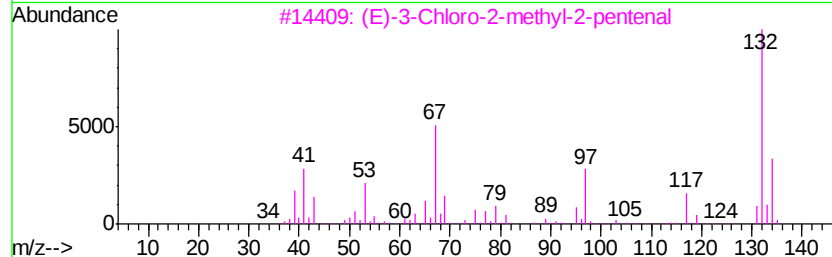
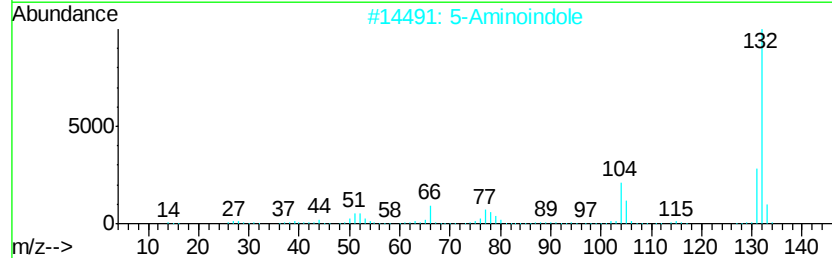
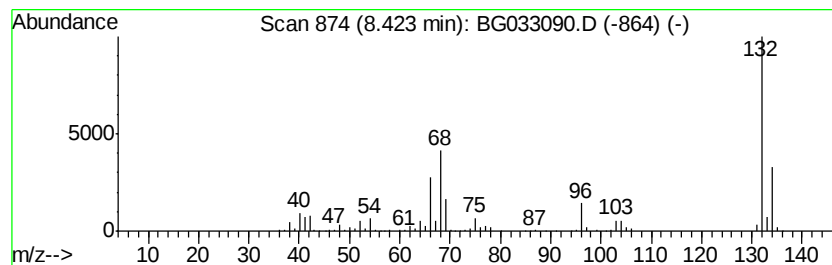
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Peak Number 3 unknown8.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	62.91 ng	823457	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.81	2.8	ng	37091	1	8.91	261789	20.0
unknown8.42	8.42	62.9	ng	823457	1	8.91	261789	20.0