

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031218\
 Data File : BG033105.D
 Acq On : 13 Mar 2018 1:36
 Operator : SJ/JU
 Sample : J1867-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS043075

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-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	3.511	32	38	50	rBV2	77168	184759	5.02%	1.157%
2	6.325	509	517	528	rBV	383363	677312	18.39%	4.242%
3	8.000	795	802	815	rBV	233127	428633	11.64%	2.685%
4	8.417	865	873	888	rBV	741714	1366384	37.09%	8.559%
5	8.910	949	957	966	rVB	143798	252881	6.87%	1.584%
6	9.245	1005	1014	1026	rVB	679291	1263051	34.29%	7.911%
7	10.108	1152	1161	1173	rBV	589841	1105562	30.01%	6.925%
8	11.794	1439	1448	1457	rBV	206456	378612	10.28%	2.372%
9	14.156	1842	1850	1860	rBV	1479913	2428676	65.93%	15.212%
10	15.525	2076	2083	2090	rVB2	307592	500935	13.60%	3.138%
11	16.993	2325	2333	2344	rBV	1189772	1822060	49.46%	11.413%
12	18.250	2540	2547	2557	rBV	391182	617281	16.76%	3.866%
13	20.770	2969	2976	2989	rBV	2721057	3683617	100.00%	23.073%
14	22.603	3281	3288	3308	rBV2	331737	675578	18.34%	4.232%
15	26.404	3922	3935	3956	rBV3	137266	579732	15.74%	3.631%

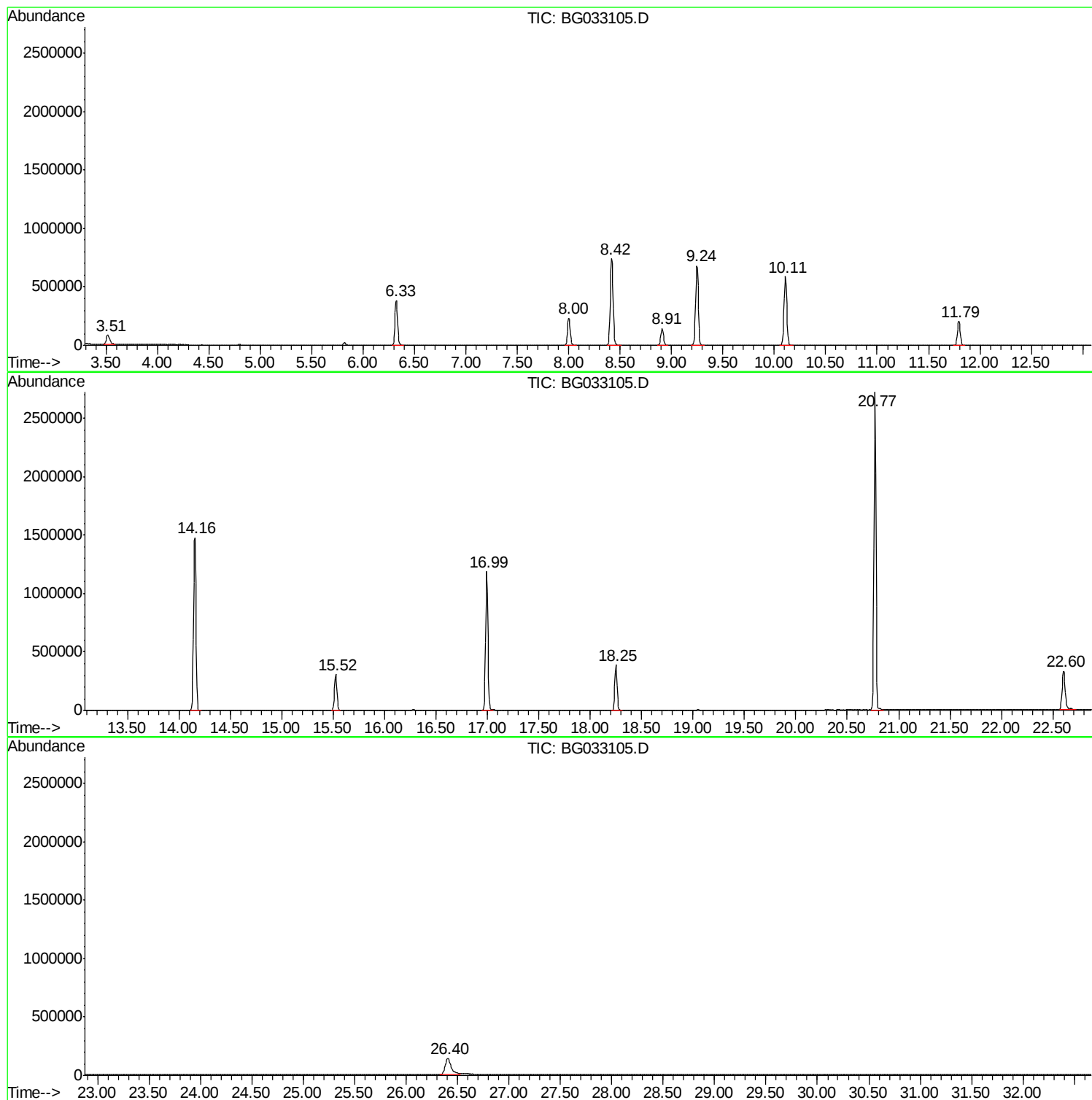
Sum of corrected areas: 15965073

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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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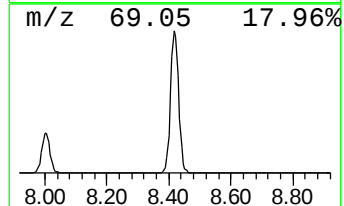
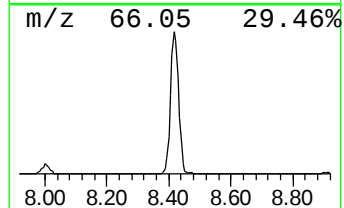
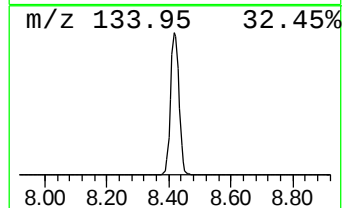
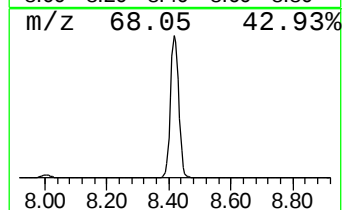
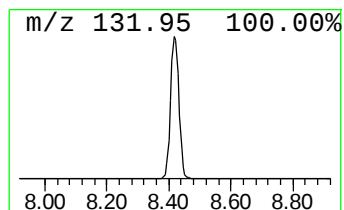
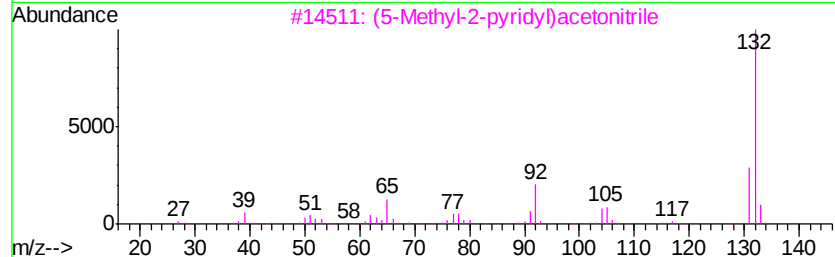
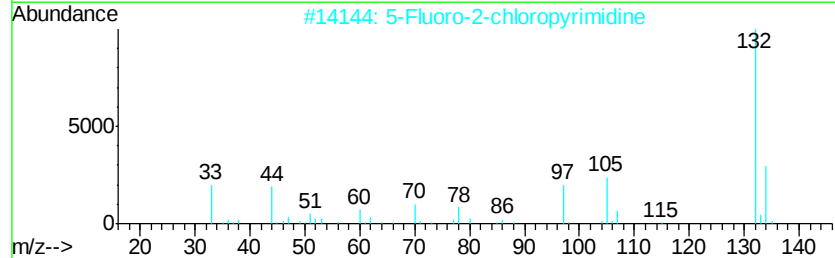
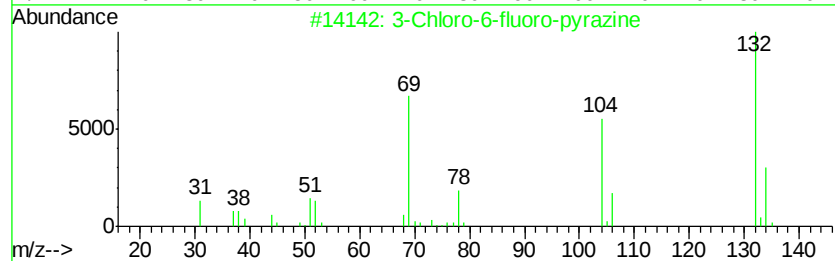
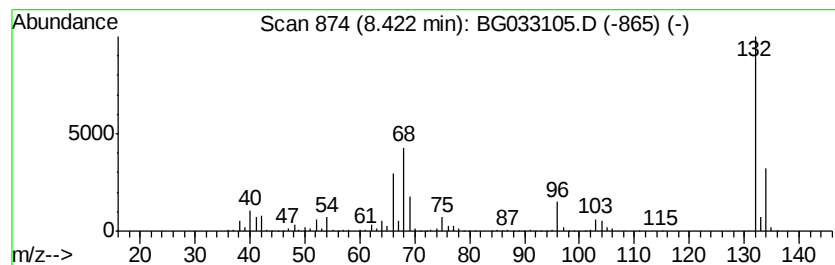
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown8.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	108.07 ng	1366380	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
3	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown8.42	8.42	108.1	ng	1366380	1	8.91	252881	20.0