

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032818\
 Data File : BG033393.D
 Acq On : 28 Mar 2018 19:36
 Operator : SJ/JU
 Sample : J2074-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-032618

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-BG031918.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	3.483	26	33	43	rBV2	168405	345702	8.75%	1.967%
2	3.571	43	48	56	rVB	107291	163821	4.15%	0.932%
3	6.309	506	514	531	rBV	299927	573813	14.53%	3.264%
4	7.990	793	800	816	rBV	172324	375001	9.50%	2.133%
5	8.383	859	867	883	rBV	640490	1239968	31.40%	7.054%
6	8.865	942	949	958	rBV	137879	261227	6.61%	1.486%
7	9.200	999	1006	1021	rBV	578034	1087484	27.54%	6.187%
8	10.064	1145	1153	1167	rBV	474577	996199	25.22%	5.667%
9	11.750	1431	1440	1448	rBV	217013	406498	10.29%	2.313%
10	14.112	1835	1842	1854	rBV	1603857	2579612	65.32%	14.676%
11	15.487	2067	2076	2087	rBV2	383030	680271	17.22%	3.870%
12	16.961	2320	2327	2349	rBV	1299885	2141116	54.21%	12.181%
13	18.213	2533	2540	2551	rBV2	513185	859337	21.76%	4.889%
14	20.734	2963	2969	2980	rVB	2893586	3949347	100.00%	22.468%
15	22.561	3273	3280	3287	rBV2	510663	962878	24.38%	5.478%
16	26.333	3912	3922	3935	rVB2	280782	955298	24.19%	5.435%

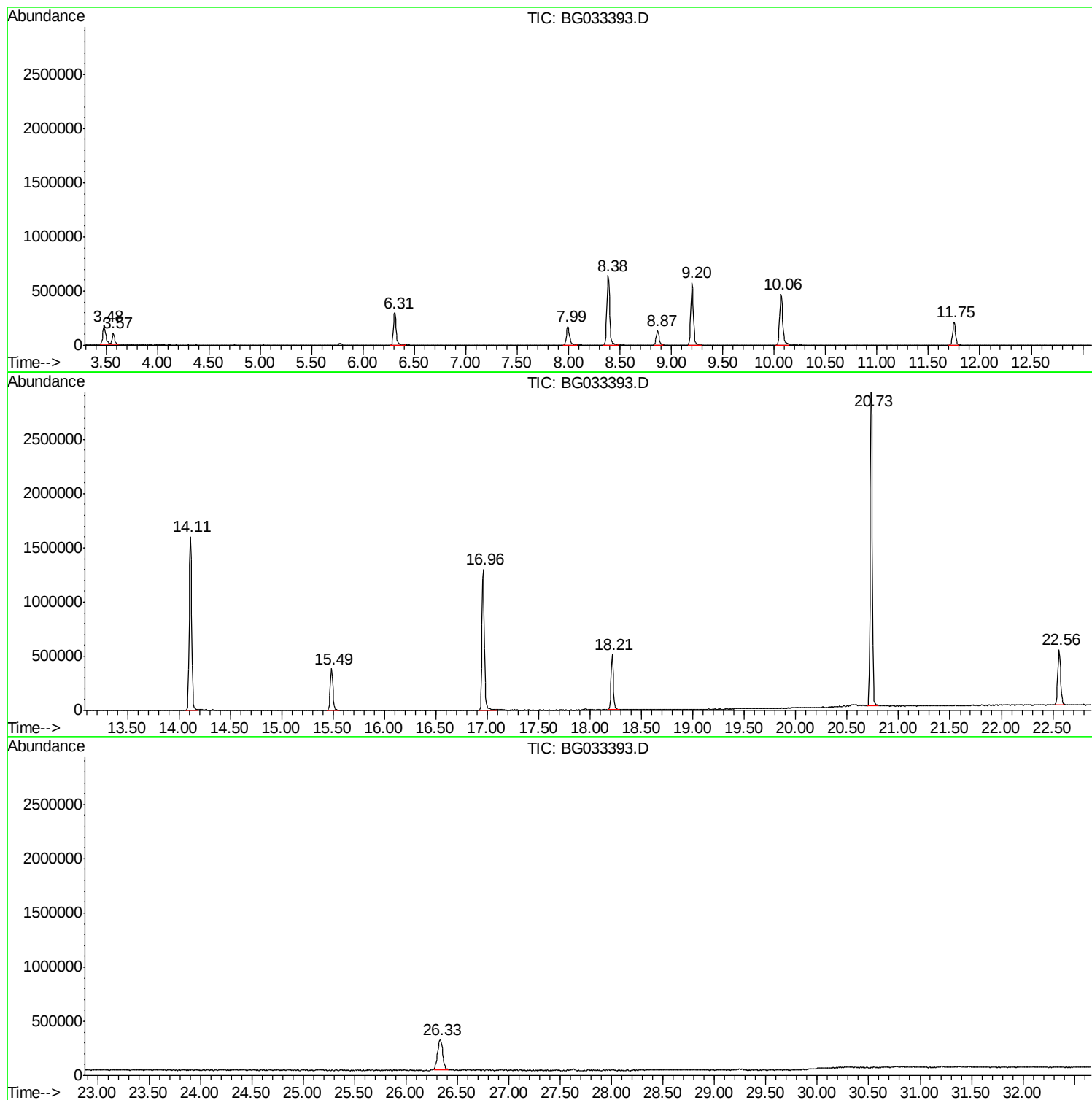
Sum of corrected areas: 17577572

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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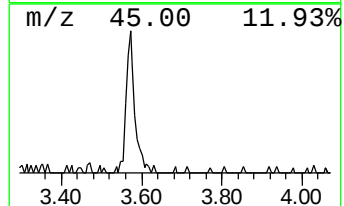
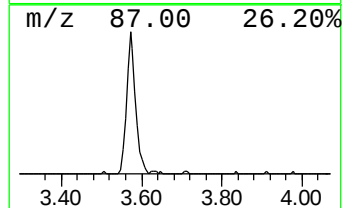
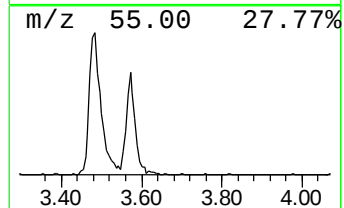
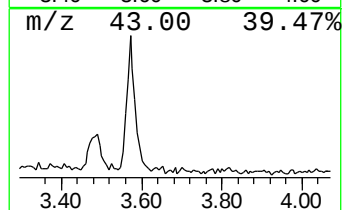
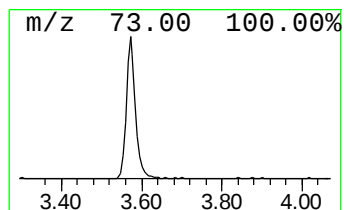
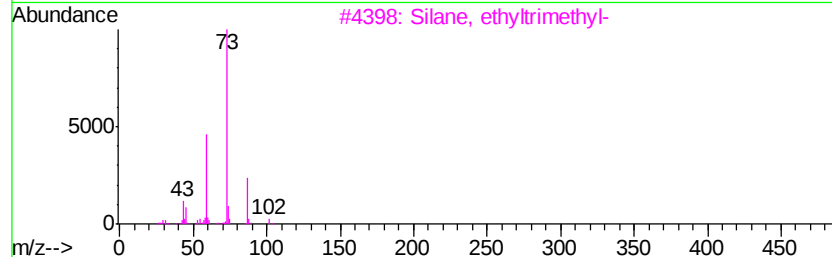
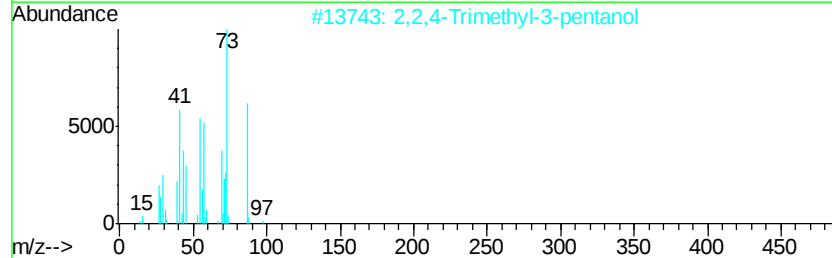
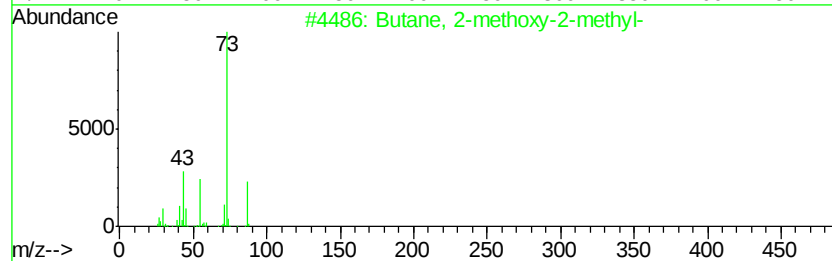
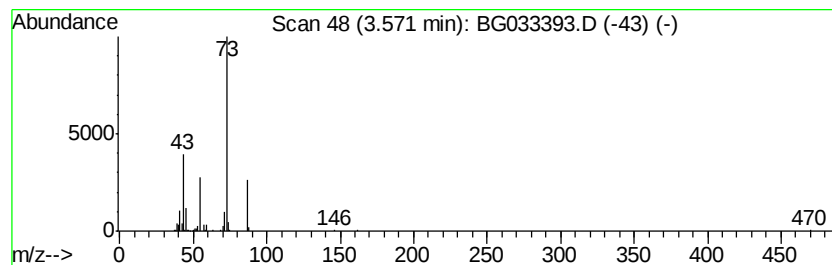
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	12.54 ng	163821	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	12
5		2-(2-Bromoethyl)-1,3-dioxolane	180	C5H9BrO2	018742-02-4	9



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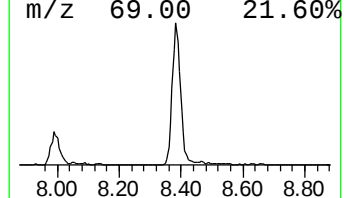
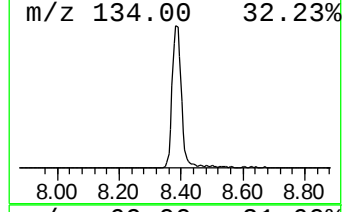
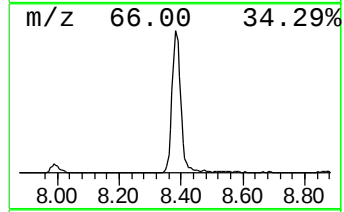
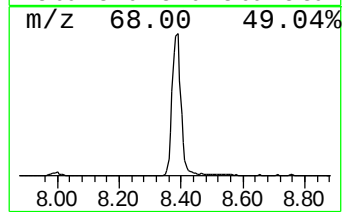
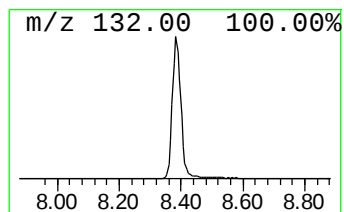
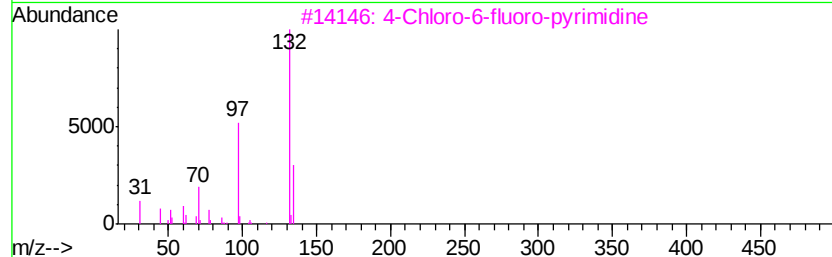
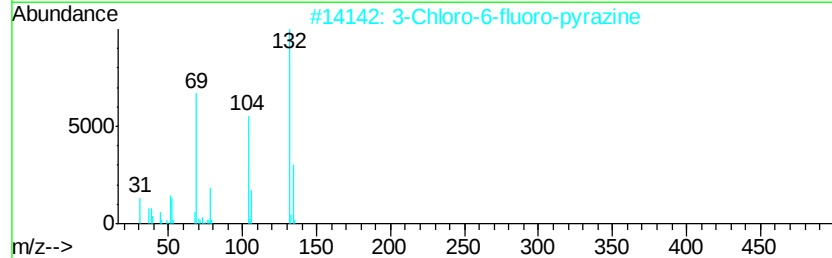
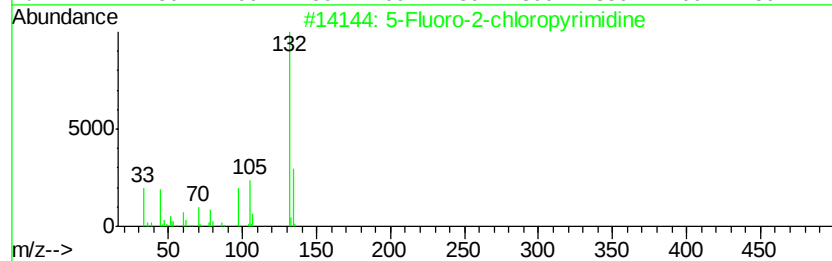
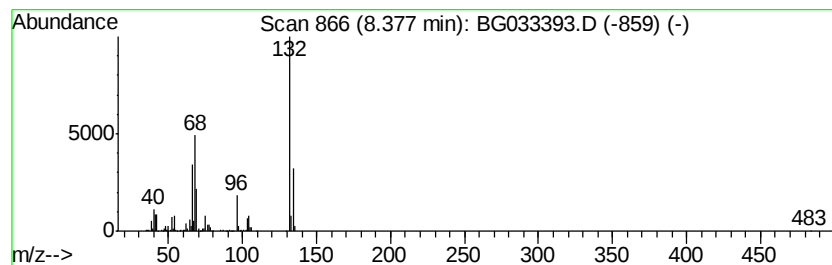
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Peak Number 3 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	94.93 ng	1239970	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	12.5	ng	163821	1	8.87	261227	20.0
unknown8.38	8.38	94.9	ng	1239970	1	8.87	261227	20.0