

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041118\
 Data File : BG033767.D
 Acq On : 12 Apr 2018 5:42
 Operator : SJ/JU
 Sample : J2321-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 041018-JETB-E-U-M

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	3.476	27	32	42	rBV	131286	261735	7.38%	2.108%
2	3.564	42	47	57	rVB	111930	183465	5.17%	1.478%
3	6.284	505	510	525	rBV	109692	249839	7.04%	2.012%
4	7.971	789	797	808	rBV2	59488	171332	4.83%	1.380%
5	8.370	858	865	877	rBV	246062	539813	15.22%	4.348%
6	8.858	940	948	958	rBV2	73161	174099	4.91%	1.402%
7	9.187	997	1004	1020	rBV	388339	809100	22.81%	6.517%
8	10.057	1145	1152	1171	rBV	303970	703574	19.83%	5.667%
9	11.737	1429	1438	1455	rBV2	111971	261933	7.38%	2.110%
10	14.099	1834	1840	1857	rBV	992040	1704726	48.05%	13.732%
11	14.892	1966	1975	1983	rBV	49152	79664	2.25%	0.642%
12	15.474	2068	2074	2083	rBV	240922	412903	11.64%	3.326%
13	16.948	2318	2325	2342	rBV	609883	1091176	30.76%	8.790%
14	17.089	2345	2349	2357	rVB3	23839	43716	1.23%	0.352%
15	18.200	2533	2538	2554	rBV2	355570	639038	18.01%	5.148%
16	18.999	2669	2674	2680	rBV3	24658	38175	1.08%	0.308%
17	20.726	2961	2968	2982	rBV	2574840	3547527	100.00%	28.576%
18	22.548	3272	3278	3288	rBV2	397986	763500	21.52%	6.150%
19	26.308	3907	3918	3934	rVB2	221495	739089	20.83%	5.953%

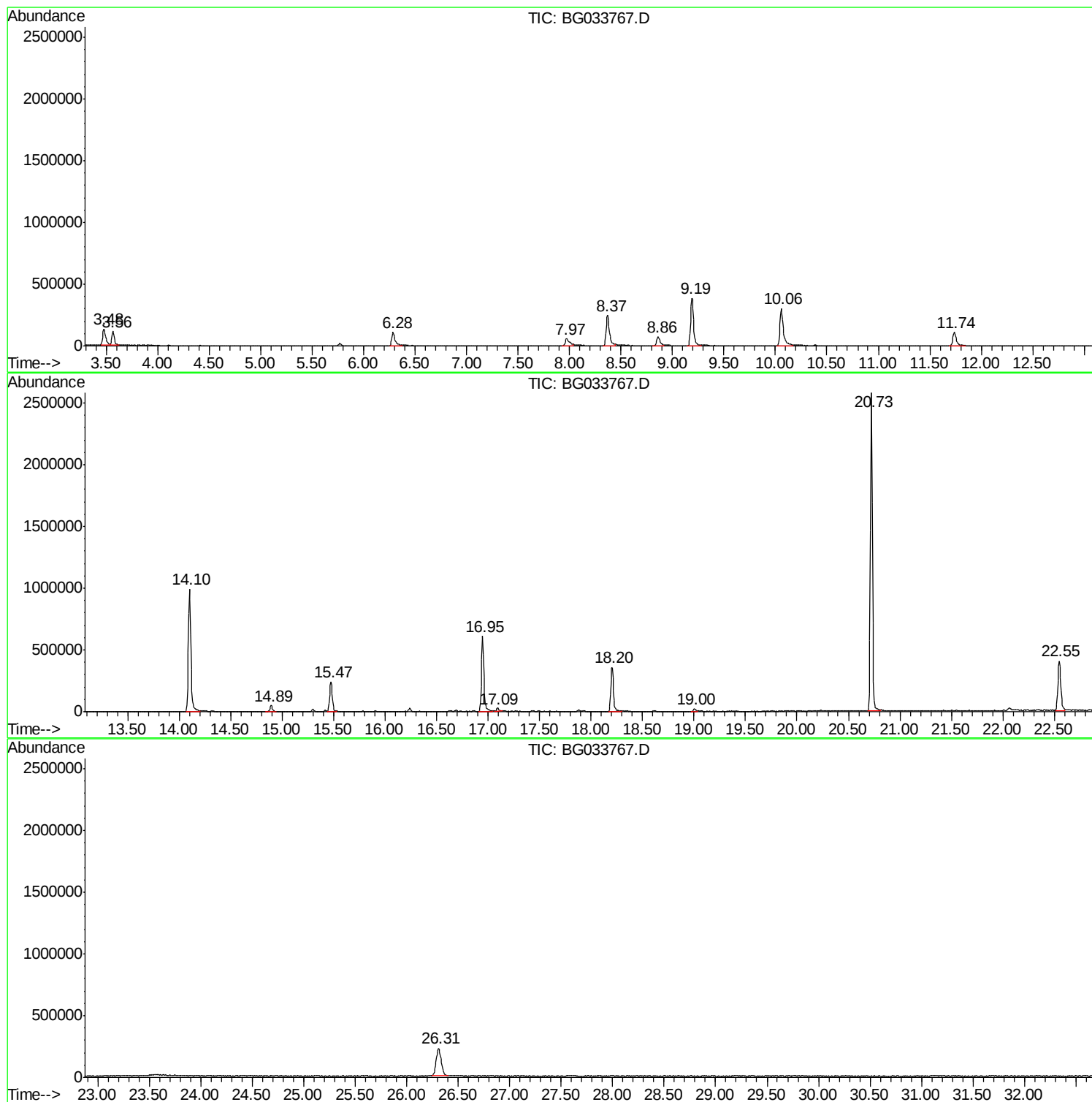
Sum of corrected areas: 12414404

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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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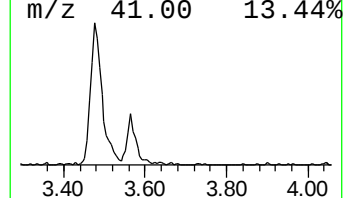
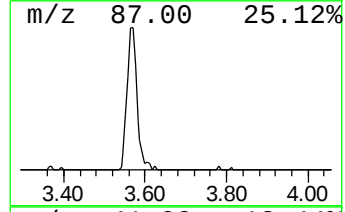
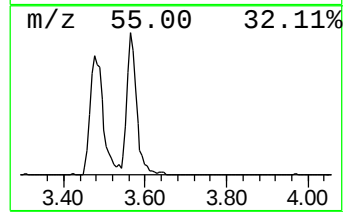
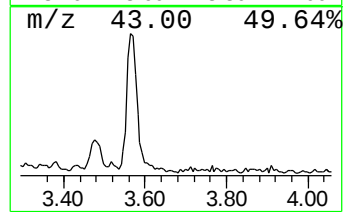
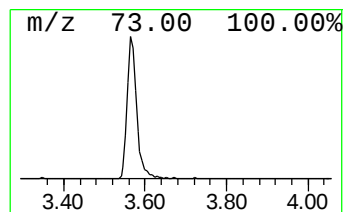
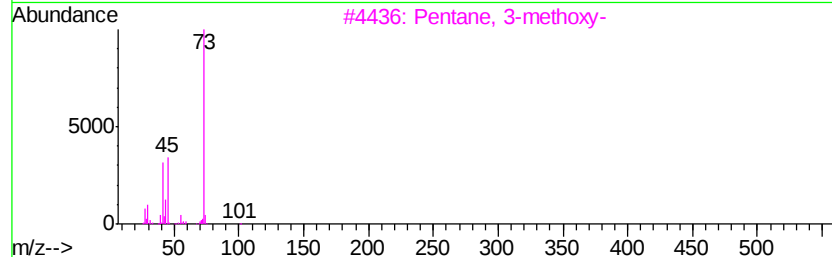
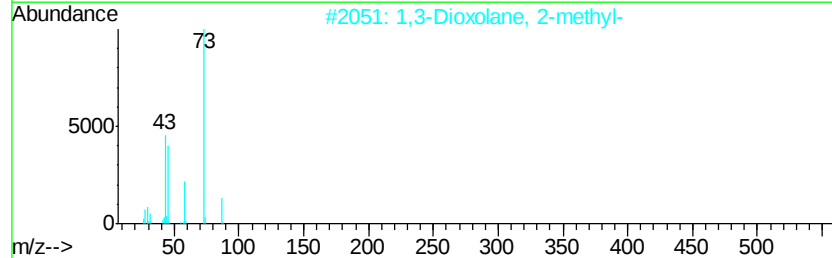
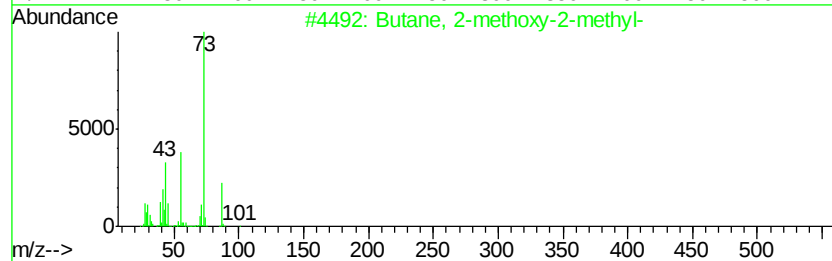
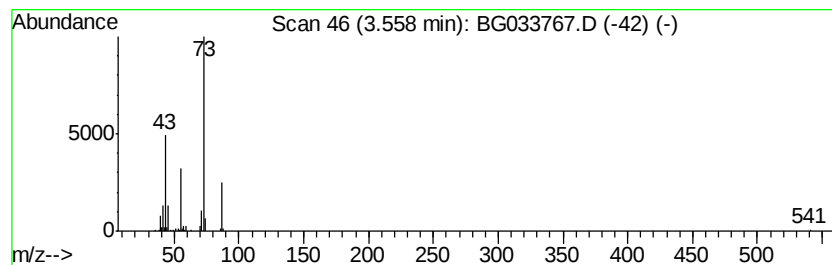
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.56	21.08 ng	183465	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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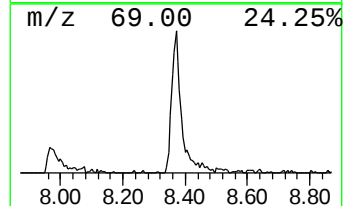
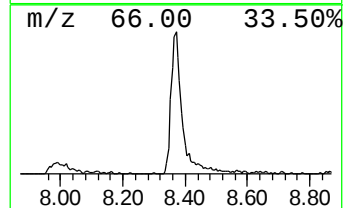
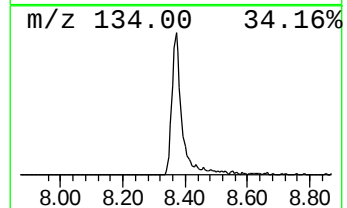
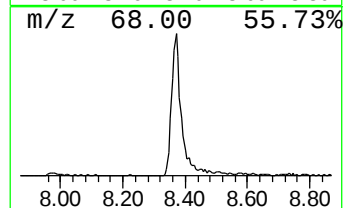
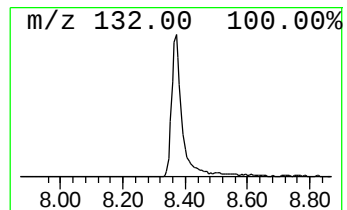
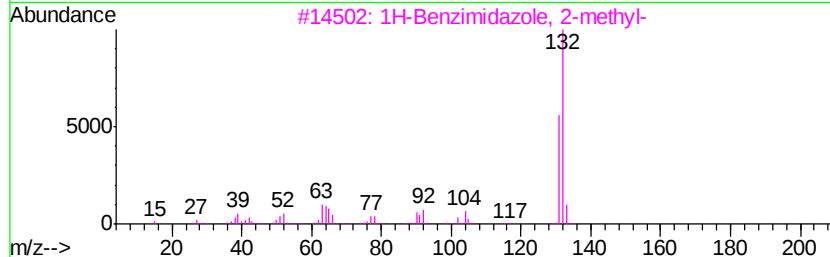
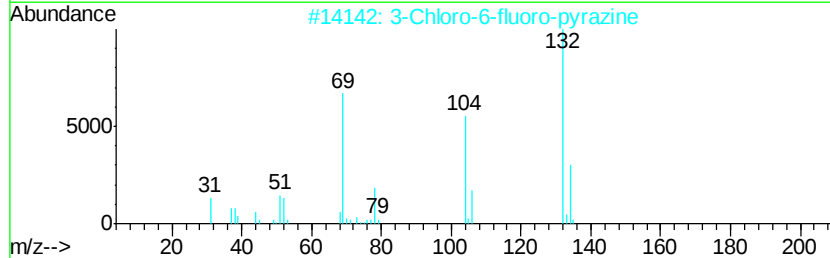
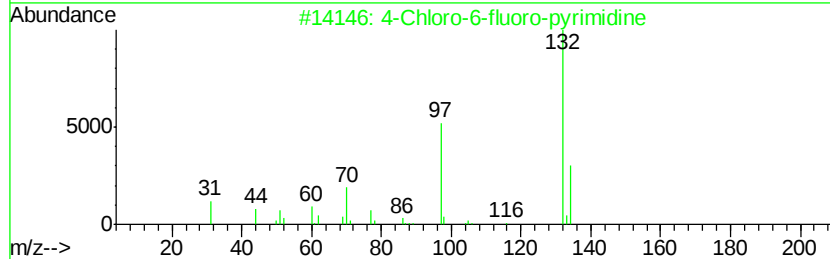
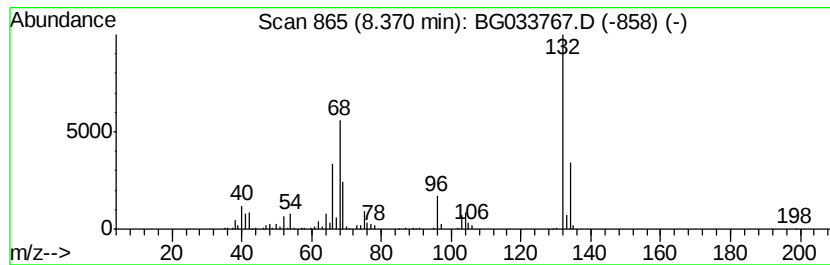
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Peak Number 3 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	62.01 ng	539813	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.56	21.1	ng	183465	1	8.86	174099	20.0
unknown8.37	8.37	62.0	ng	539813	1	8.86	174099	20.0