

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
 Data File : BG033376.D
 Acq On : 27 Mar 2018 23:58
 Operator : SJ/JU
 Sample : J2061-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032418-JETT-E-D-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	3.485	26	33	43	rBV	121877	262620	6.85%	1.719%
2	3.573	43	48	58	rVB	87921	141187	3.68%	0.924%
3	6.287	499	510	527	rBV	142696	334432	8.72%	2.189%
4	7.973	791	797	814	rBV2	76406	234477	6.11%	1.535%
5	8.379	858	866	881	rBV	317420	715621	18.65%	4.685%
6	8.866	942	949	964	rBV3	99765	243597	6.35%	1.595%
7	9.201	998	1006	1019	rBV	510385	1034577	26.97%	6.773%
8	10.065	1146	1153	1167	rBV	401218	898214	23.41%	5.880%
9	11.751	1430	1440	1458	rBV	155780	356956	9.30%	2.337%
10	14.113	1835	1842	1863	rBV	1422814	2403341	62.65%	15.734%
11	15.482	2069	2075	2086	rVB2	322560	576175	15.02%	3.772%
12	16.957	2319	2326	2341	rBV	859201	1468014	38.27%	9.611%
13	17.104	2347	2351	2362	rVB4	21318	44140	1.15%	0.289%
14	18.214	2533	2540	2552	rBV	476062	802152	20.91%	5.252%
15	19.013	2671	2676	2682	rBV4	28075	50598	1.32%	0.331%
16	20.735	2962	2969	2985	rBV	2744685	3836268	100.00%	25.115%
17	22.562	3272	3280	3297	rBV2	471919	941549	24.54%	6.164%
18	26.328	3908	3921	3934	rBV2	270734	930629	24.26%	6.093%

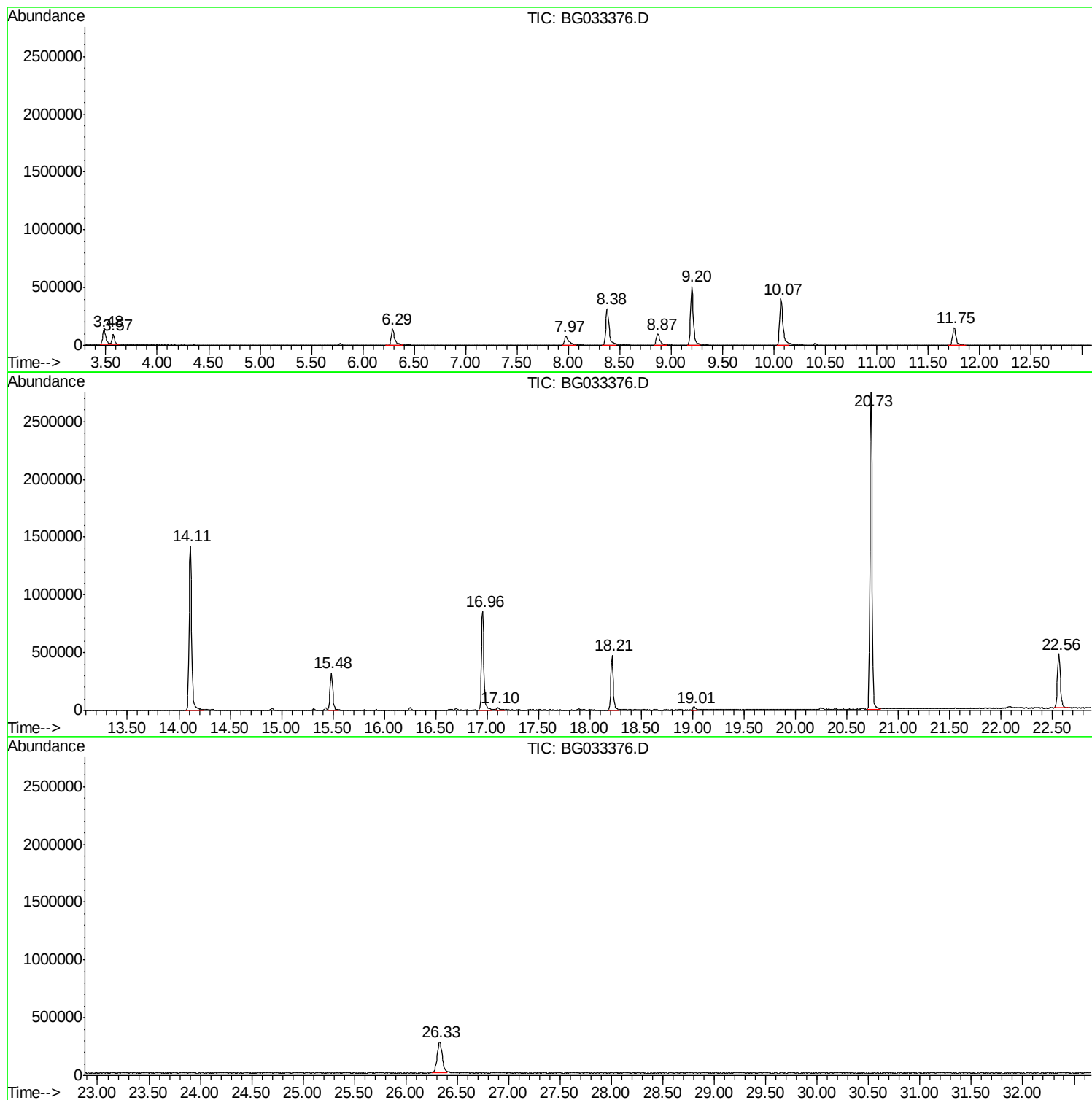
Sum of corrected areas: 15274547

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032418-JETT-E-D-M

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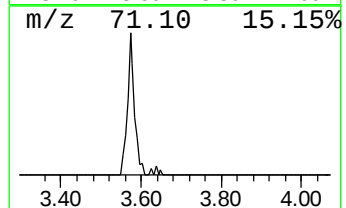
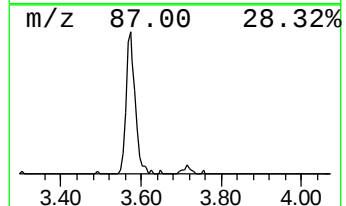
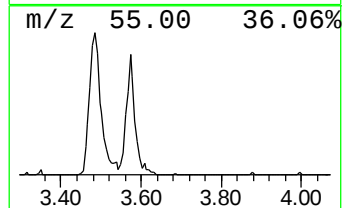
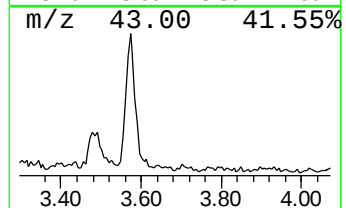
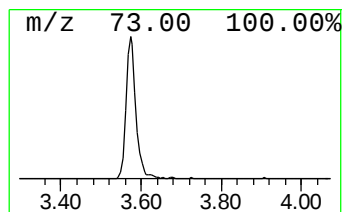
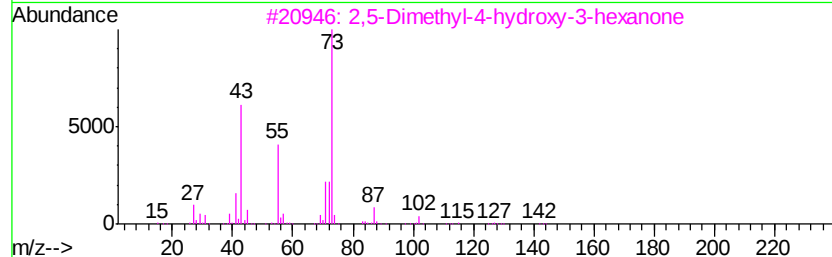
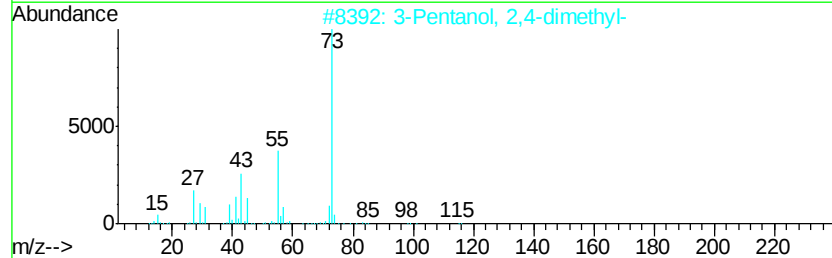
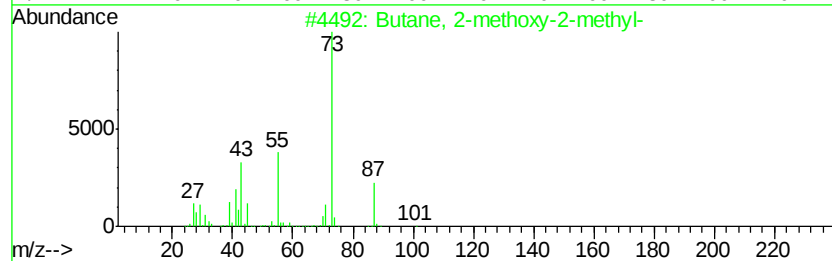
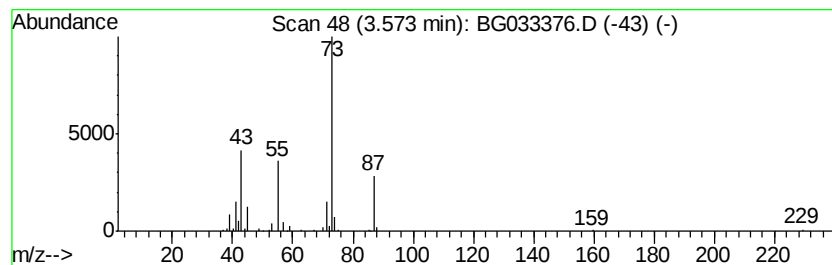
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	11.59 ng	141187	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	78
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	32
3		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	28
4		d-Arabinol	116	C5H8O3	000496-61-7	28
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	25



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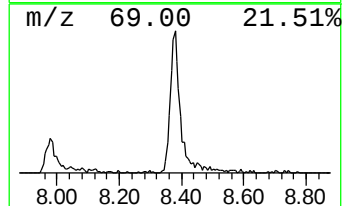
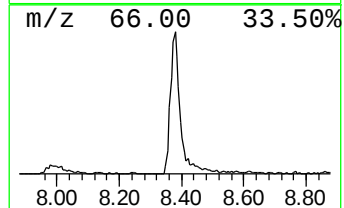
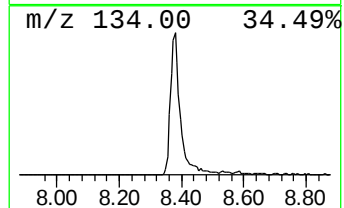
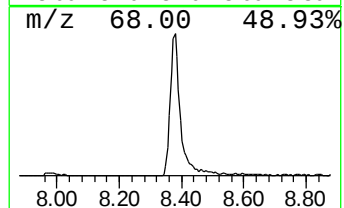
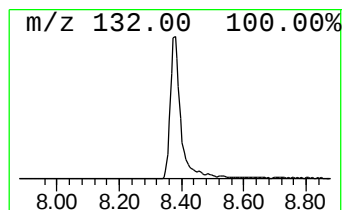
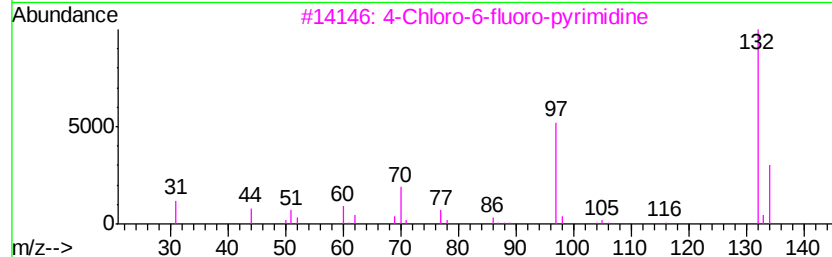
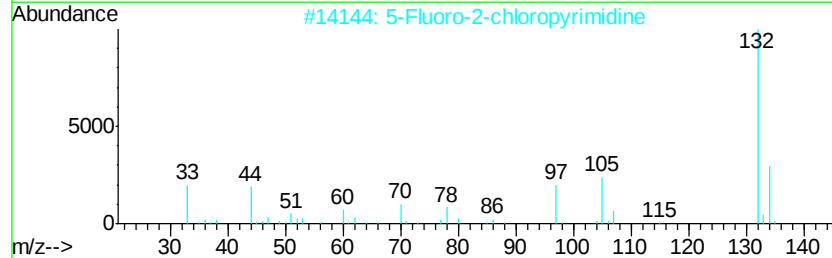
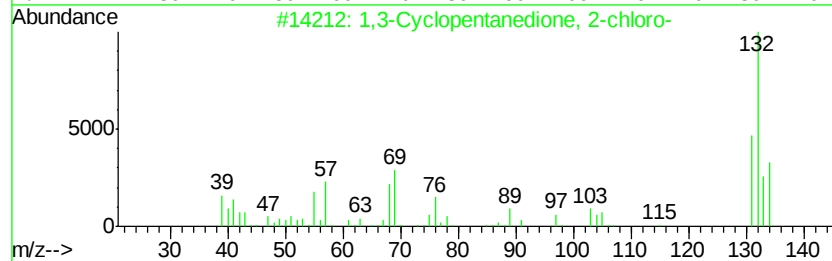
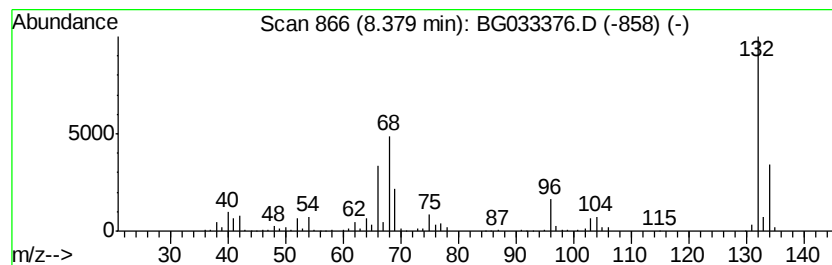
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	58.75 ng	715621	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	11.6	ng	141187	1	8.87	243597	20.0
unknown8.38	8.38	58.8	ng	715621	1	8.87	243597	20.0