

Data Path : U:\HPCHEM1\BNA G\DATA\BG020218\
 Data File : BG032508.D
 Acq On : 2 Feb 2018 12:36
 Operator : SJ/JU
 Sample : J1430-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-125-7A(0-5)

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-BG012918.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	3.382	6	16	24	rBV4	8575	25194	1.19%	0.241%
2	3.470	24	31	40	rVB	24920	46897	2.21%	0.448%
3	6.161	482	489	506	rBV	324404	617989	29.09%	5.901%
4	7.841	768	775	795	rBV	312828	694099	32.68%	6.628%
5	8.235	835	842	855	rBV	355264	716707	33.74%	6.844%
6	8.723	918	925	936	rBV	74788	156754	7.38%	1.497%
7	9.052	972	981	992	rBV	306994	602893	28.38%	5.757%
8	9.916	1120	1128	1143	rBV	199323	421855	19.86%	4.028%
9	11.596	1407	1414	1424	rBV	104363	215834	10.16%	2.061%
10	13.975	1811	1819	1833	rBV	724170	1231477	57.97%	11.760%
11	14.775	1949	1955	1963	rBV	48878	72834	3.43%	0.696%
12	15.350	2046	2053	2063	rBV2	204818	362553	17.07%	3.462%
13	16.825	2297	2304	2319	rBV2	704742	1230926	57.95%	11.755%
14	18.082	2511	2518	2529	rBV2	307423	502611	23.66%	4.800%
15	18.893	2653	2656	2666	rBV3	27287	42958	2.02%	0.410%
16	20.621	2943	2950	2959	rBV	1529085	2124191	100.00%	20.285%
17	21.954	3171	3177	3185	rBV9	10671	23228	1.09%	0.222%
18	22.407	3247	3254	3262	rBV	361551	673335	31.70%	6.430%
19	26.085	3866	3880	3895	rBV	210577	709536	33.40%	6.776%

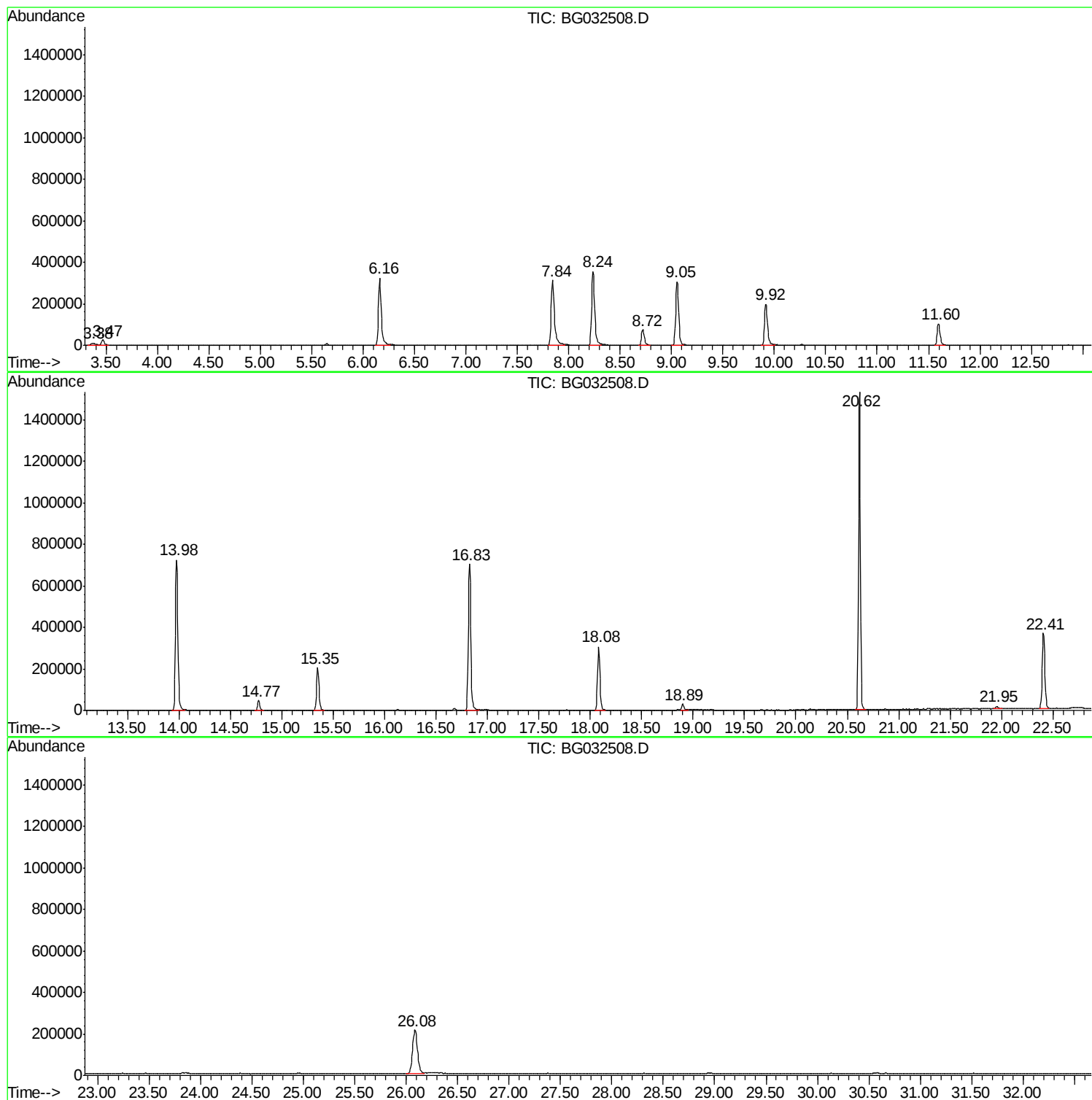
Sum of corrected areas: 10471871

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.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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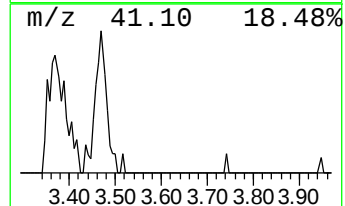
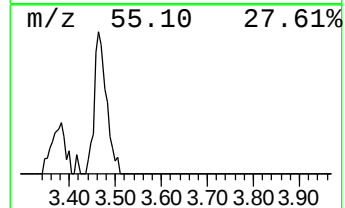
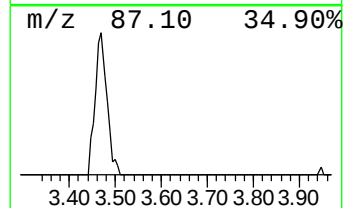
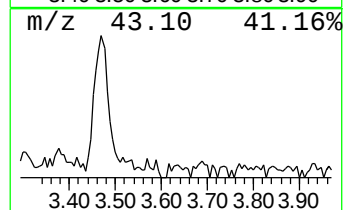
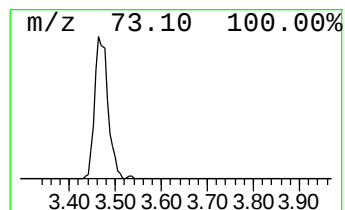
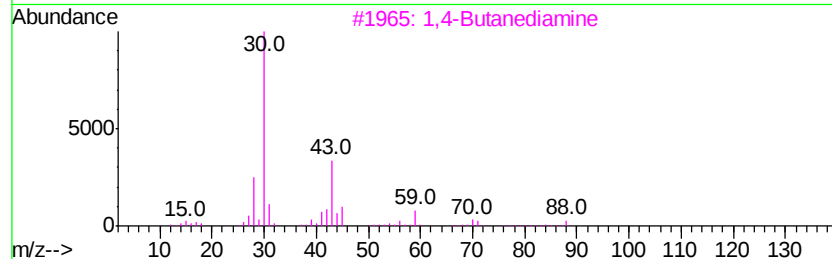
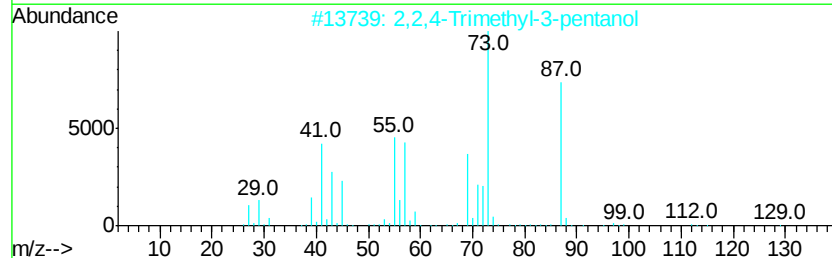
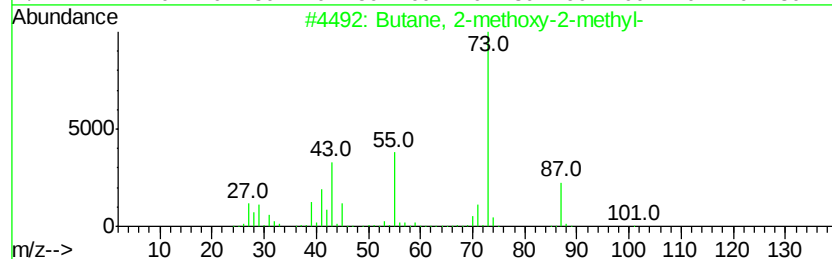
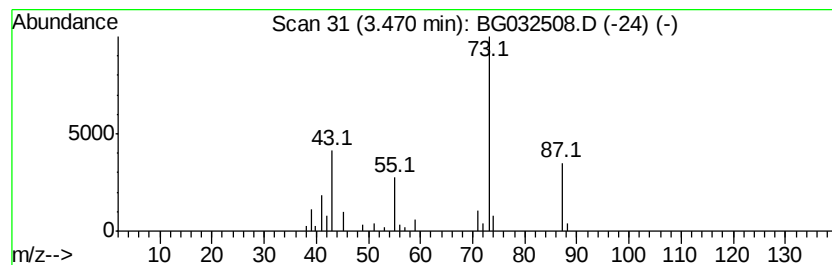
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	5.98 ng	46897	1,4-Dichlorobenzene-d4	8.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			1,4-Butanediamine	88	C4H12N2	000110-60-1	9
4			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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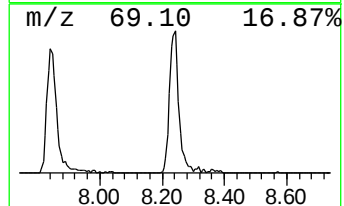
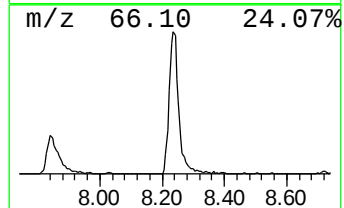
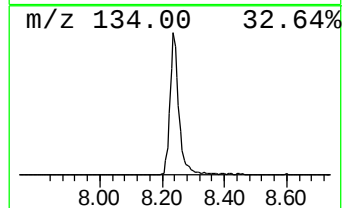
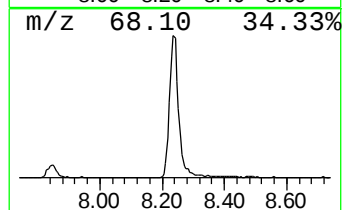
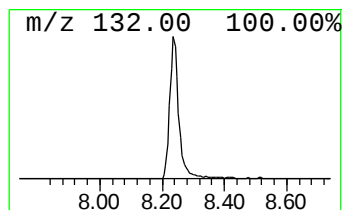
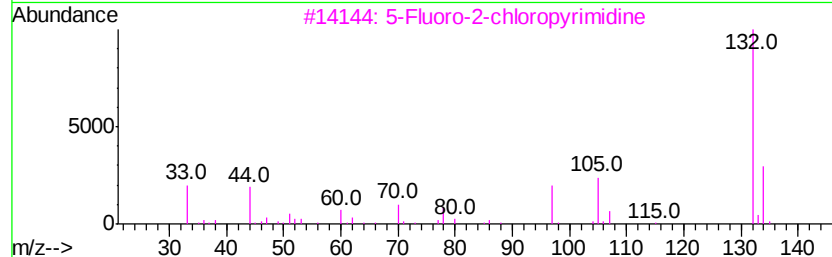
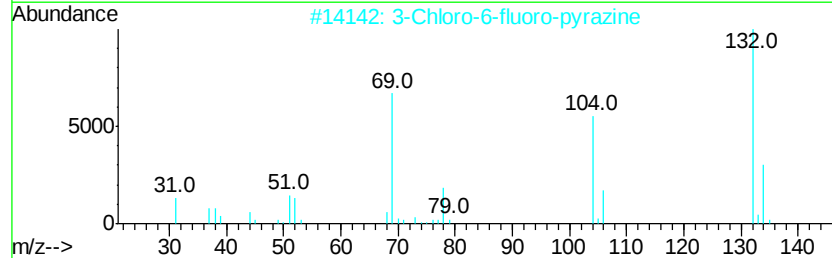
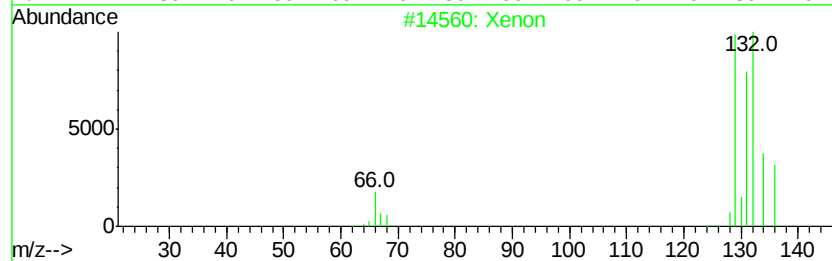
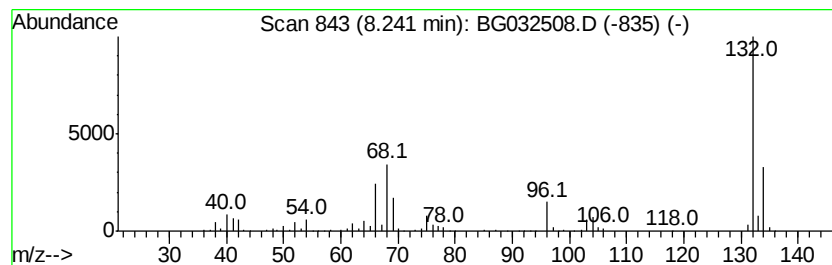
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Peak Number 3 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	91.44 ng	716707	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Xenon	132	Xe	007440-63-3	45
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	6.0	ng	46897	1	8.72	156754	20.0
unknown8.24	8.24	91.4	ng	716707	1	8.72	156754	20.0