

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020118\
 Data File : BG032498.D
 Acq On : 1 Feb 2018 20:22
 Operator : SJ/JU
 Sample : J1405-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-06(12-ST-MAIN-N-OF-MH#2-@6.

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-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	3.370	8	14	21	rBV4	11515	28403	1.25%	0.264%
2	3.464	24	30	37	rBV3	28033	52777	2.32%	0.491%
3	6.155	481	488	505	rBV	335169	661171	29.07%	6.150%
4	7.835	767	774	793	rBV	321122	724983	31.88%	6.743%
5	8.229	833	841	863	rBV	377243	775940	34.12%	7.217%
6	8.717	917	924	935	rBV2	68031	143892	6.33%	1.338%
7	9.046	972	980	998	rBV	326999	646533	28.43%	6.014%
8	9.909	1119	1127	1145	rBV2	202997	440844	19.38%	4.101%
9	11.590	1405	1413	1428	rBV	95421	199342	8.76%	1.854%
10	13.975	1811	1819	1840	rBV	791028	1332447	58.58%	12.394%
11	14.768	1948	1954	1964	rBV	58697	97091	4.27%	0.903%
12	15.350	2045	2053	2066	rBV2	180193	323423	14.22%	3.008%
13	16.825	2297	2304	2322	rBV	777390	1306095	57.43%	12.149%
14	18.082	2511	2518	2527	rBV2	267423	440573	19.37%	4.098%
15	18.893	2652	2656	2664	rBV3	16767	27305	1.20%	0.254%
16	20.620	2943	2950	2962	rBV	1684311	2274435	100.00%	21.156%
17	22.406	3246	3254	3263	rBV2	336869	611191	26.87%	5.685%
18	24.028	3525	3530	3537	rVB8	14854	30104	1.32%	0.280%
19	26.085	3867	3880	3892	rBV2	186600	634306	27.89%	5.900%

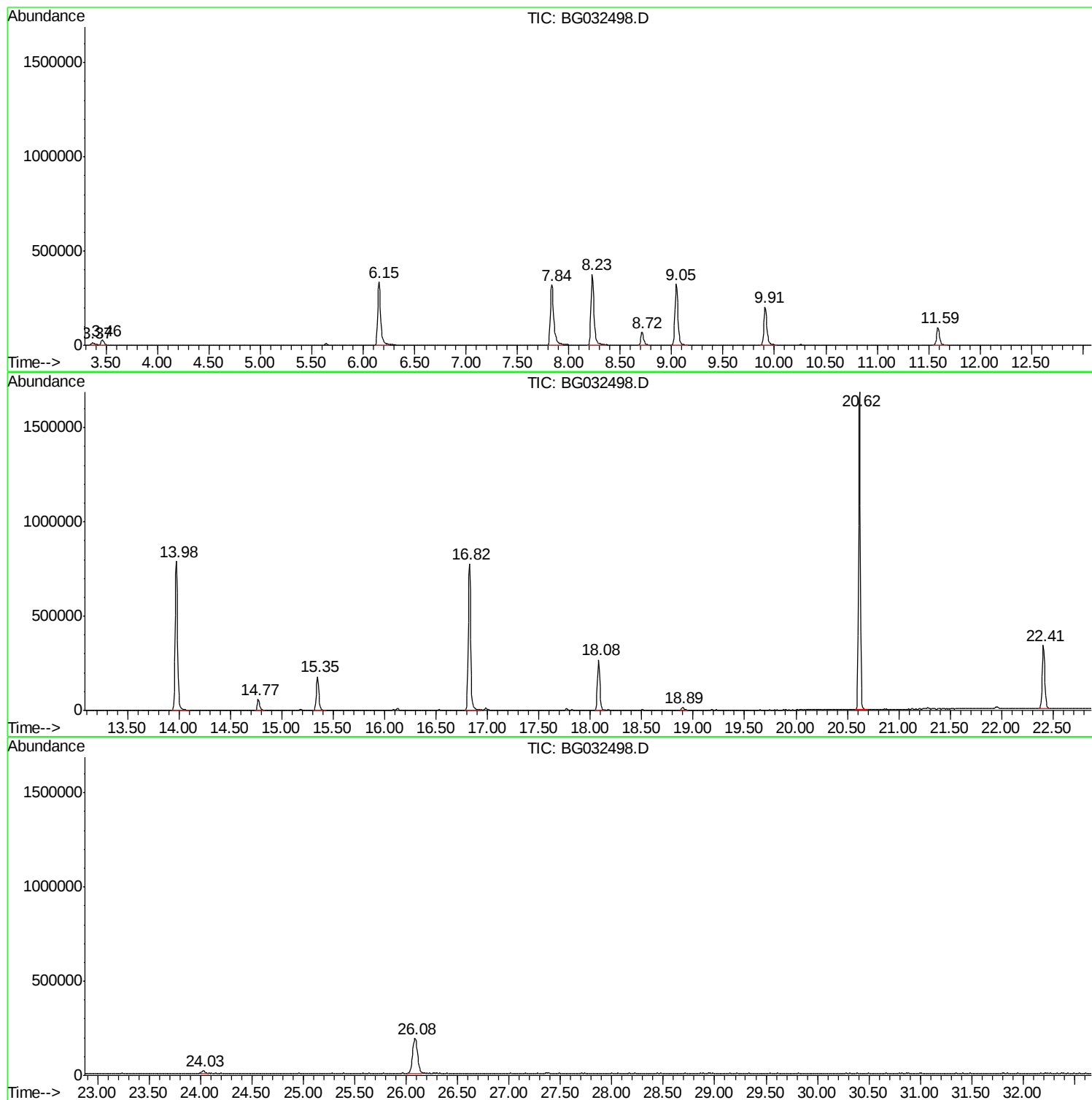
Sum of corrected areas: 10750855

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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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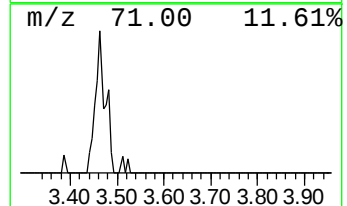
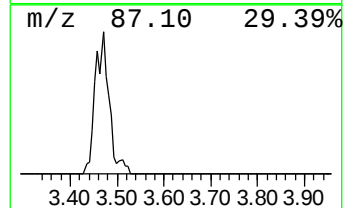
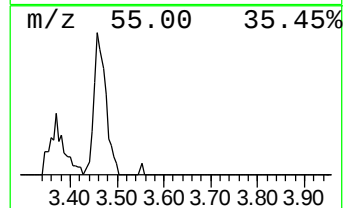
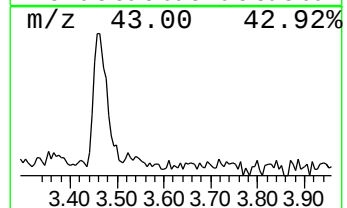
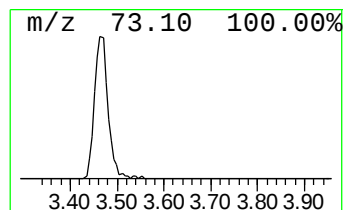
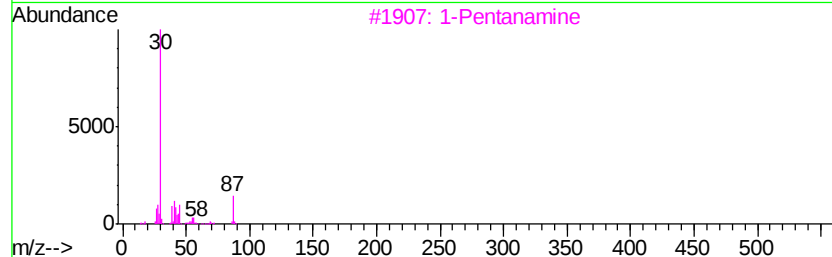
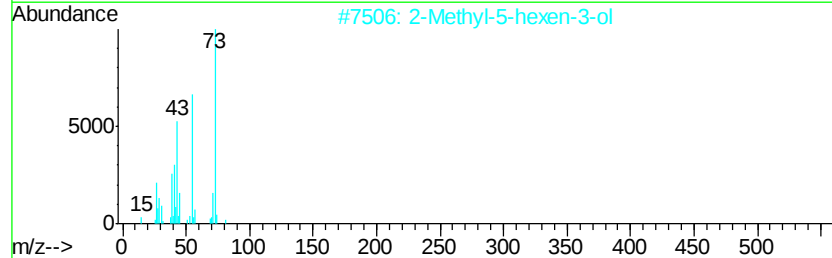
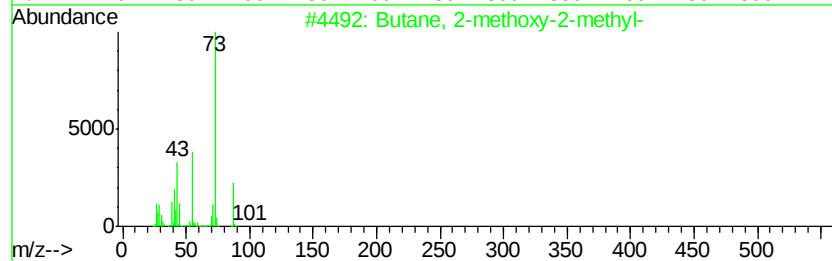
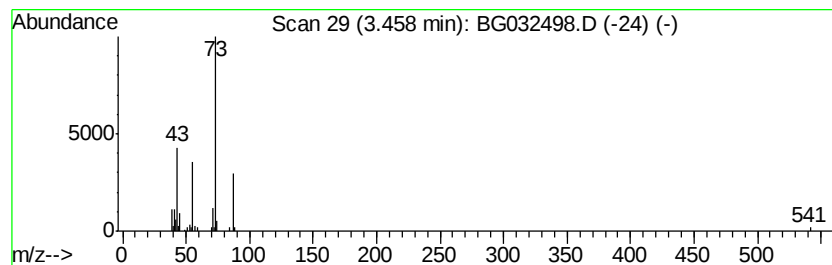
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.46	7.34 ng	52777	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
3		1-Pentanamine	87	C5H13N	000110-58-7	9
4		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	9
5		1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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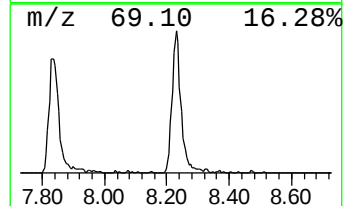
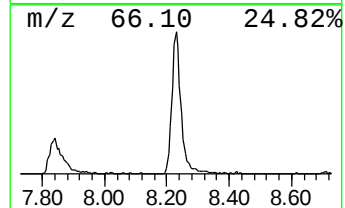
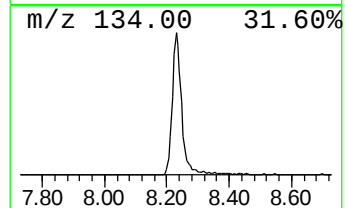
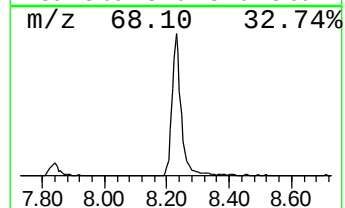
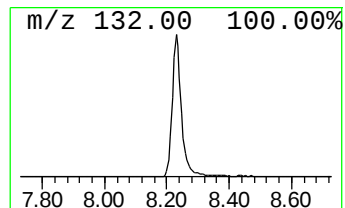
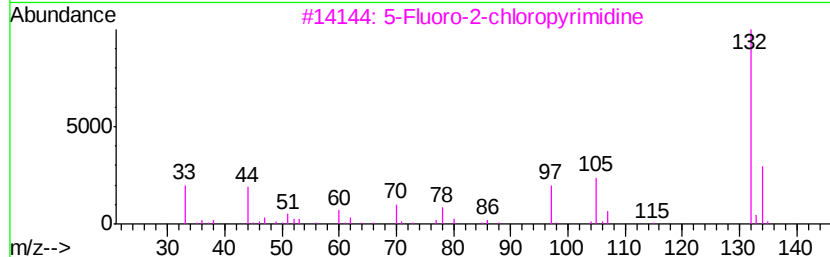
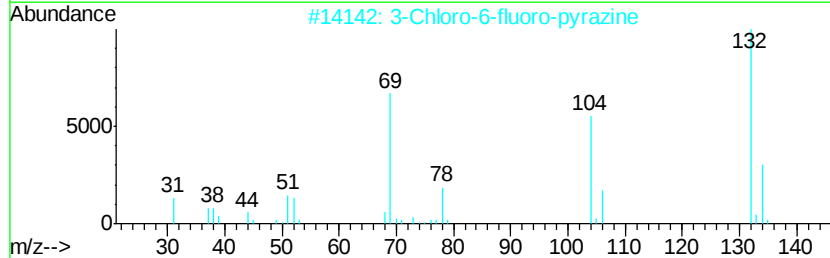
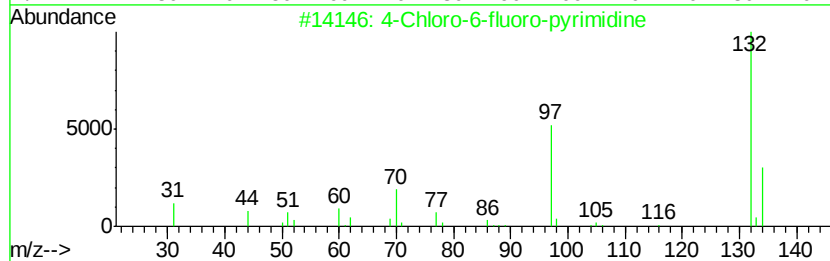
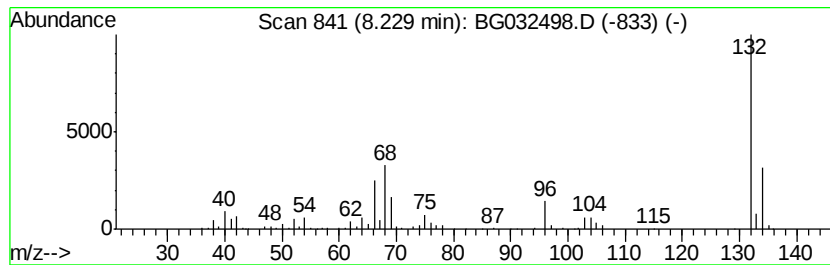
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Peak Number 3 unknown8.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	107.85 ng	775940	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
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		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.46	7.3	ng	52777	1	8.72	143892	20.0
unknown8.23	8.23	107.8	ng	775940	1	8.72	143892	20.0