

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020618\
 Data File : BG032585.D
 Acq On : 7 Feb 2018 5:34
 Operator : SJ/JU
 Sample : J1455-05
 Misc : MDL-W-8 ppm
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LW-02-B

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	3.369	5	14	23	rBV5	15745	37037	1.59%	0.465%
2	3.457	24	29	37	rVV	64590	102561	4.41%	1.287%
3	6.142	480	486	496	rBV	104491	201809	8.67%	2.532%
4	7.823	766	772	787	rBV2	42611	97496	4.19%	1.223%
5	8.222	831	840	852	rBV	184860	379890	16.32%	4.766%
6	8.704	914	922	931	rBV2	45460	95129	4.09%	1.193%
7	9.039	971	979	990	rBV	258684	504366	21.67%	6.327%
8	9.903	1119	1126	1145	rBV	134866	292222	12.55%	3.666%
9	11.583	1405	1412	1423	rBV	56866	113264	4.87%	1.421%
10	13.968	1811	1818	1832	rBV	597311	989658	42.52%	12.415%
11	15.337	2043	2051	2063	rBV2	142634	252309	10.84%	3.165%
12	16.818	2295	2303	2322	rBV	711825	1228312	52.77%	15.409%
13	18.075	2510	2517	2530	rBV	214072	358773	15.41%	4.501%
14	20.614	2942	2949	2960	rBV	1628128	2327578	100.00%	29.198%
15	22.400	3245	3253	3260	rBV2	249750	477552	20.52%	5.991%
16	26.072	3863	3878	3890	rBV3	157906	513617	22.07%	6.443%

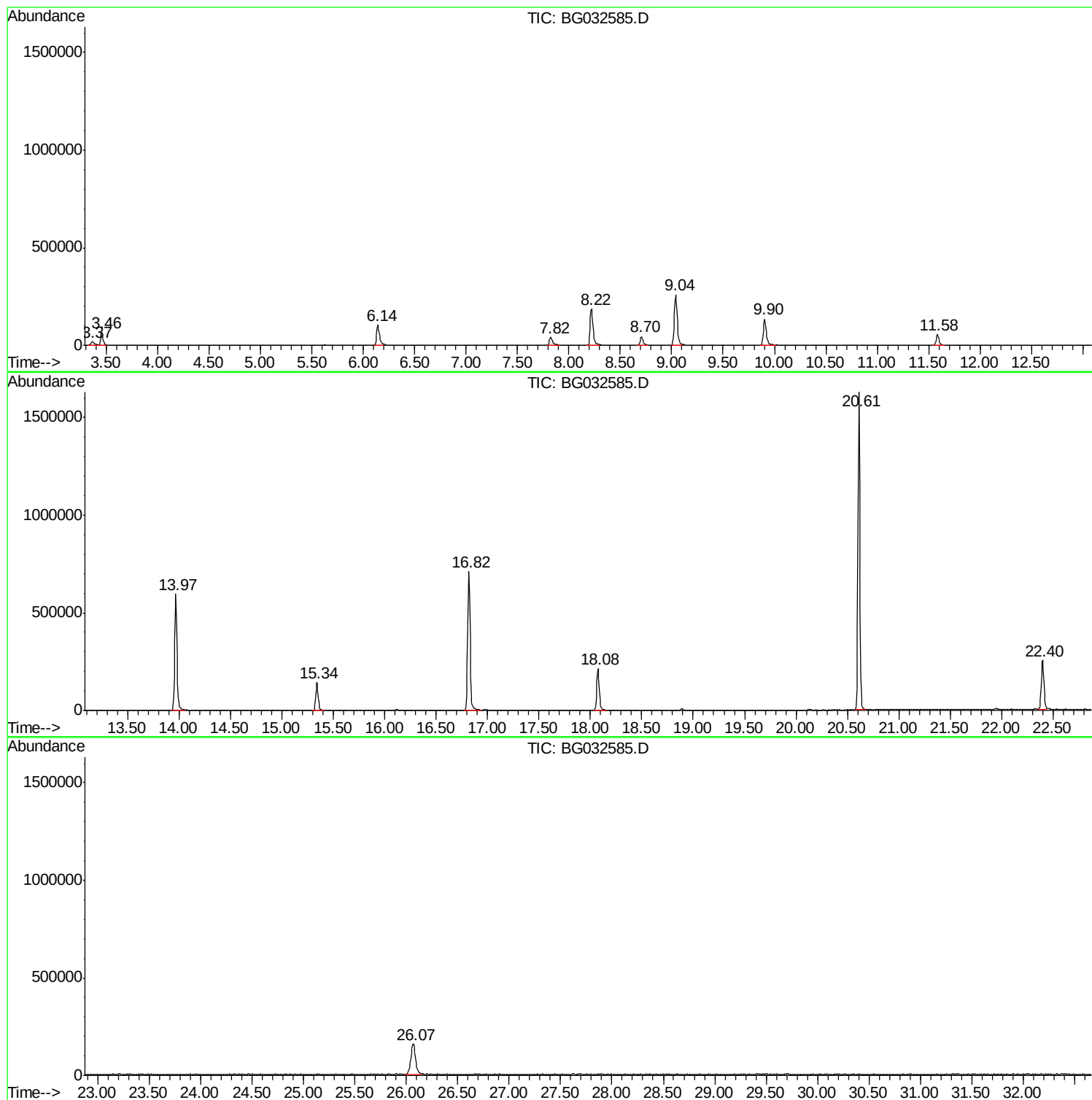
Sum of corrected areas: 7971573

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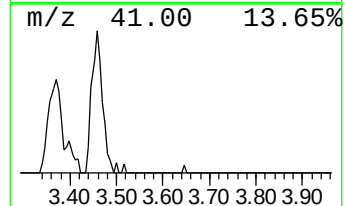
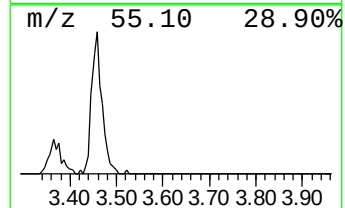
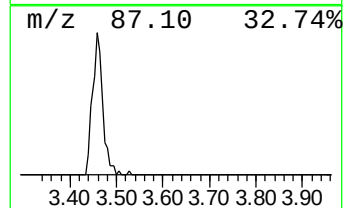
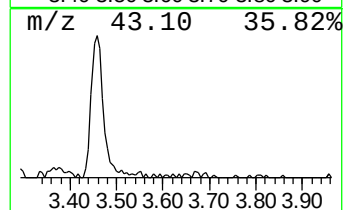
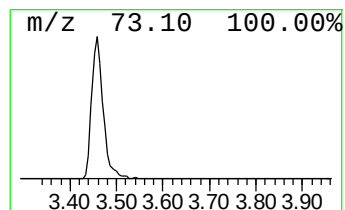
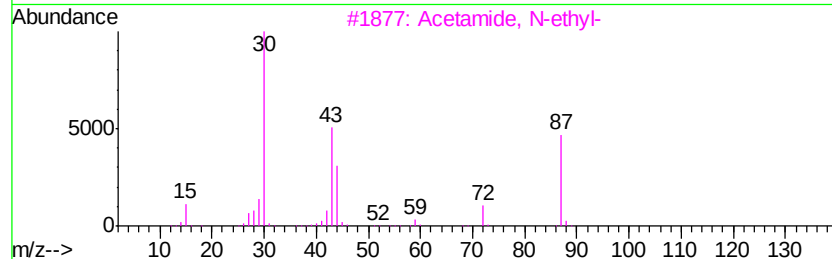
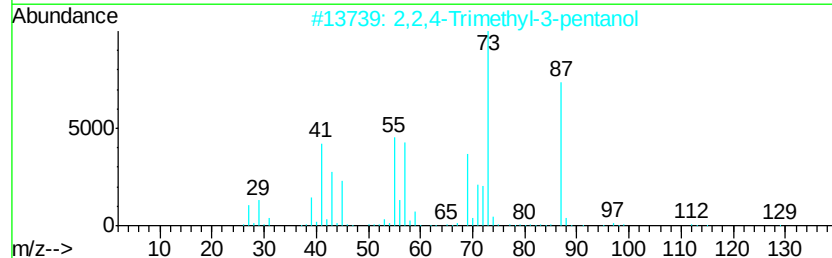
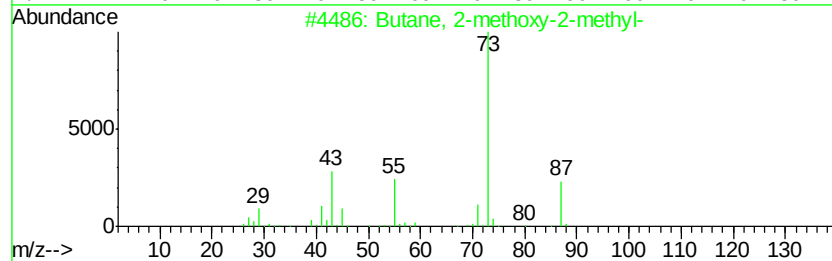
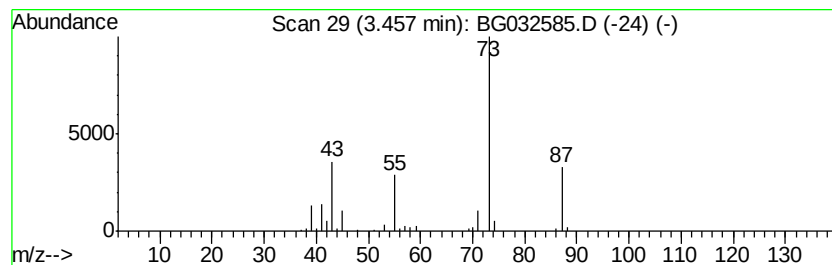
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.46	21.56 ng	102561	1,4-Dichlorobenzene-d4	8.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	12
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12



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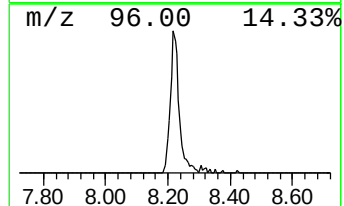
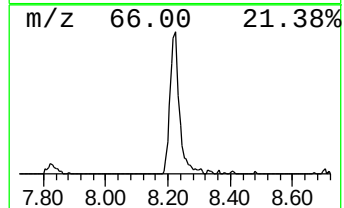
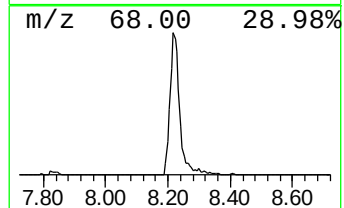
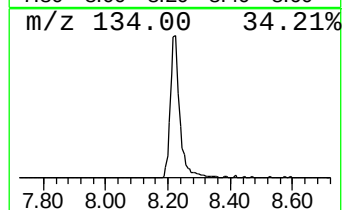
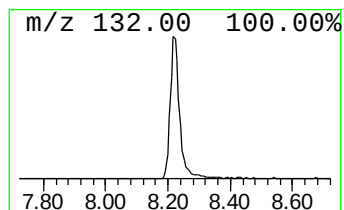
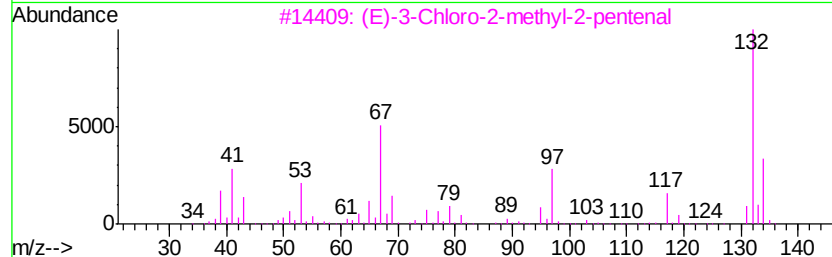
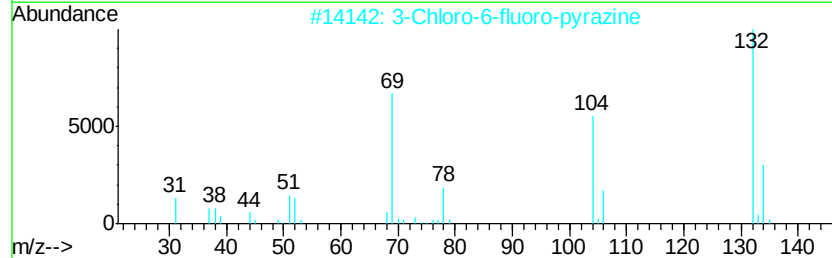
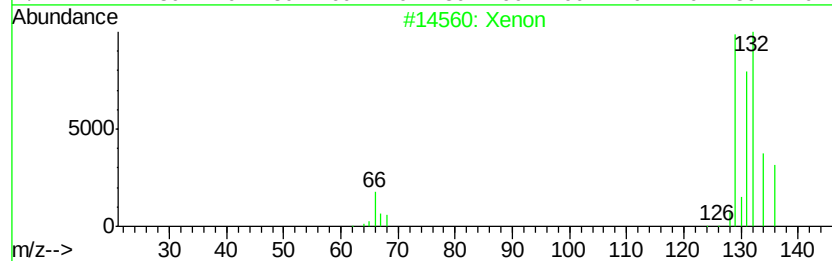
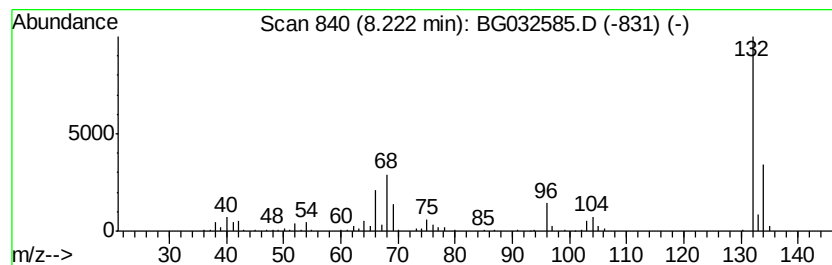
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Peak Number 3 Xenon Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.22	79.87 ng	379890	1,4-Dichlorobenzene-d4	8.71

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	27
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.46	21.6	ng	102561	1	8.71	95129	20.0
Xenon	8.22	79.9	ng	379890	1	8.71	95129	20.0