

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
Data File : BG032361.D
Acq On : 27 Jan 2018 18:02
Operator : SJ/JU
Sample : PB106110BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB106110BL

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-BG011218.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	3.465	25	30	38	rBV2	26835	41889	1.75%	0.407%
2	6.156	481	488	503	rVB	334496	573836	23.95%	5.574%
3	7.830	765	773	785	rVB	328155	593280	24.76%	5.763%
4	8.236	833	842	852	rBV	358447	652370	27.22%	6.337%
5	8.723	918	925	932	rBB	104525	190557	7.95%	1.851%
6	9.058	974	982	992	rVB	300902	555377	23.18%	5.395%
7	9.916	1120	1128	1139	rBV3	195188	372262	15.53%	3.616%
8	11.602	1407	1415	1425	rBV	127777	249960	10.43%	2.428%
9	13.982	1812	1820	1833	rBB	741416	1170318	48.84%	11.368%
10	15.357	2047	2054	2062	rBV2	234651	382061	15.94%	3.711%
11	16.832	2298	2305	2317	rBV	641137	999336	41.70%	9.707%
12	18.089	2512	2519	2528	rBV2	356178	544660	22.73%	5.291%
13	20.627	2944	2951	2961	rBV	1768141	2396404	100.00%	23.277%
14	22.419	3248	3256	3263	rBV	417547	786822	32.83%	7.643%
15	26.091	3870	3881	3896	rVB2	241852	785840	32.79%	7.633%

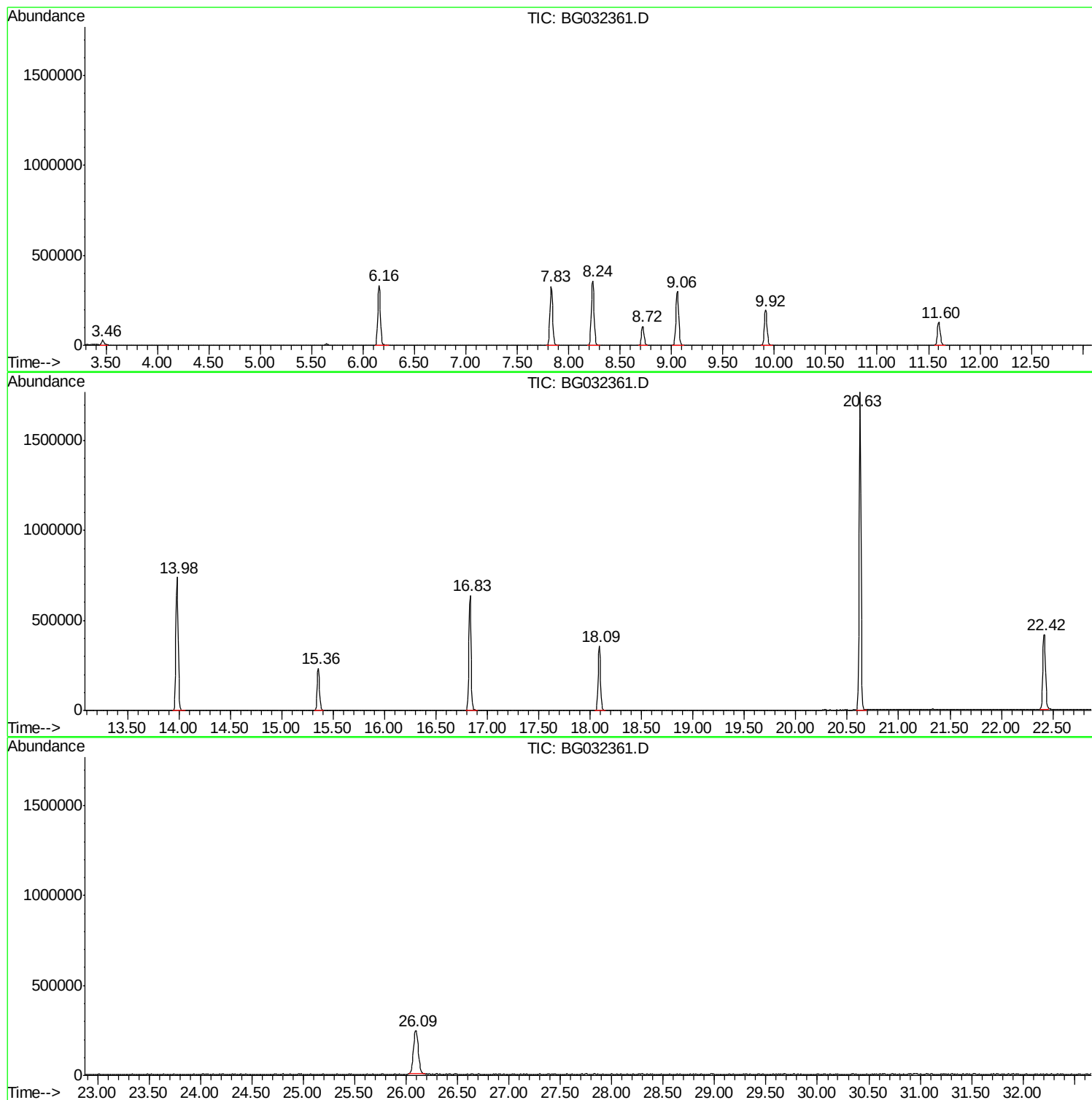
Sum of corrected areas: 10294972

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.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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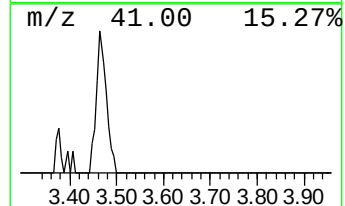
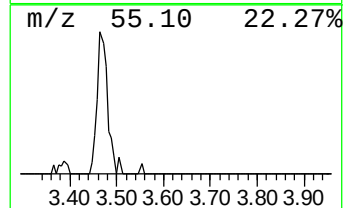
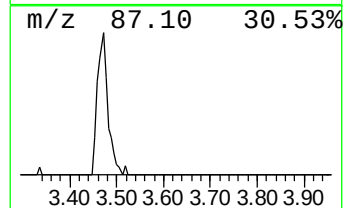
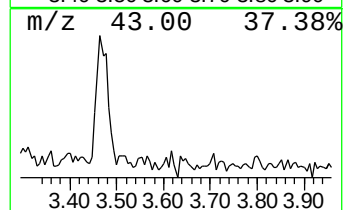
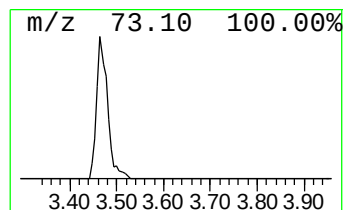
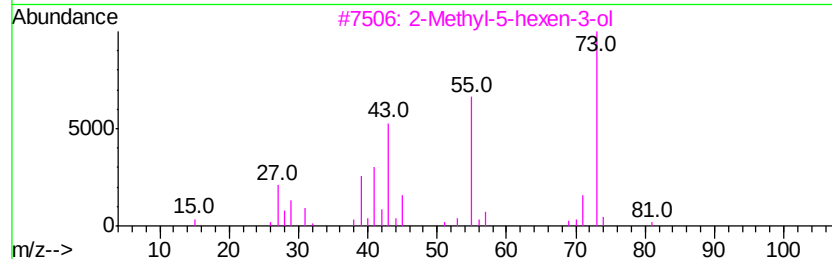
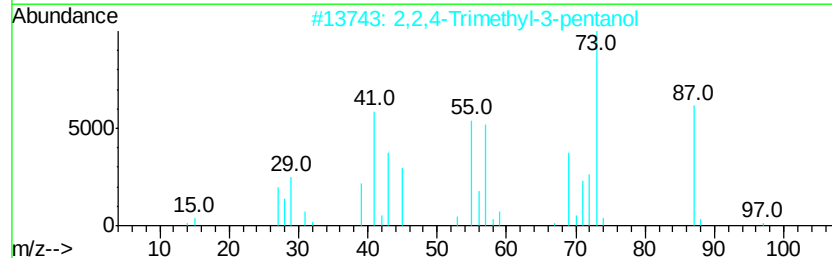
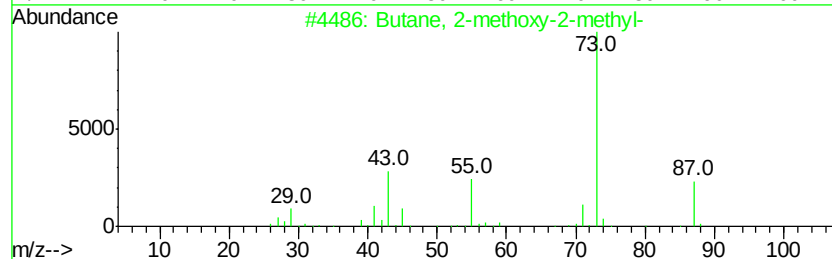
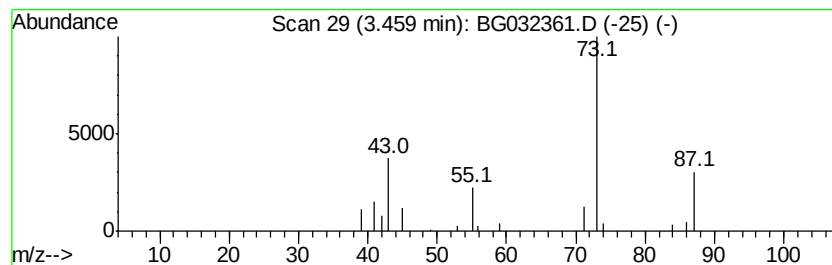
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.46	4.40 ng	41889	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	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
4			Butanoic acid, 2-hydroxy-2-methyl...	132	C6H12O3	032793-34-3	32
5			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	17



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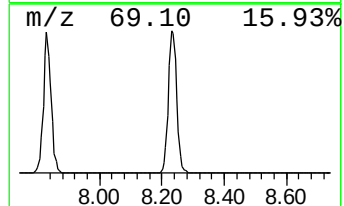
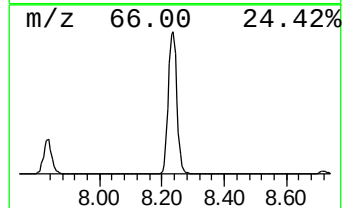
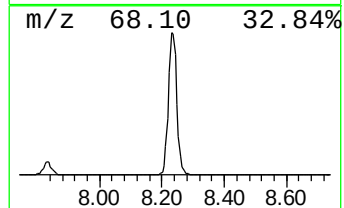
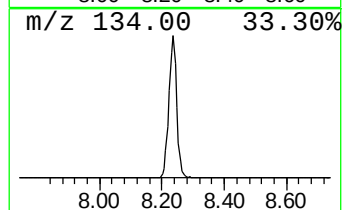
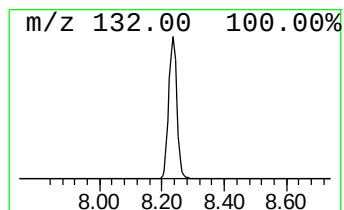
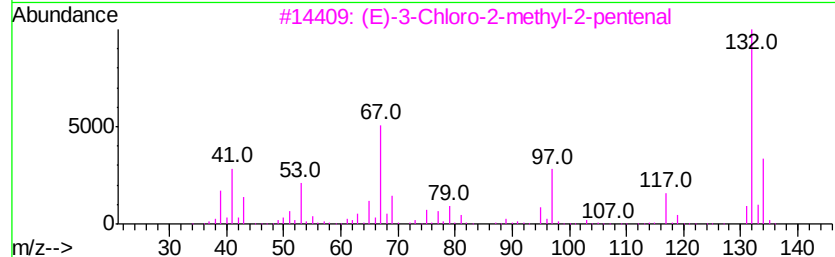
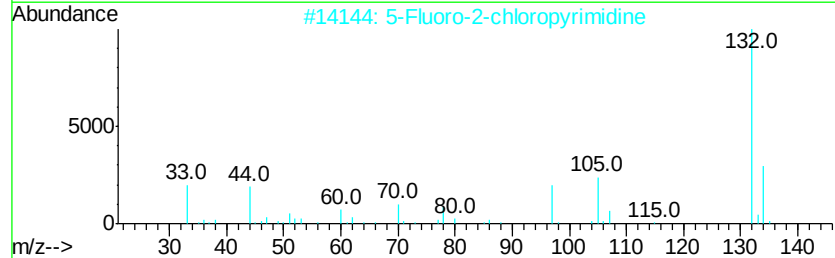
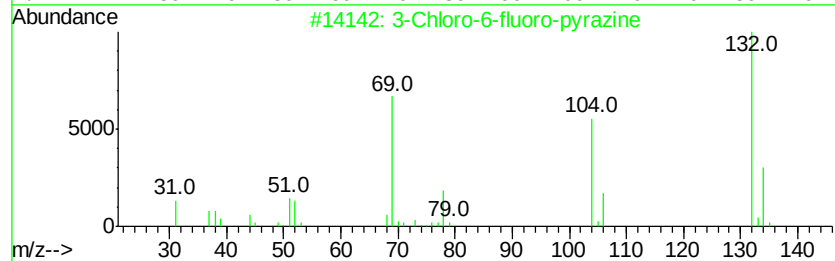
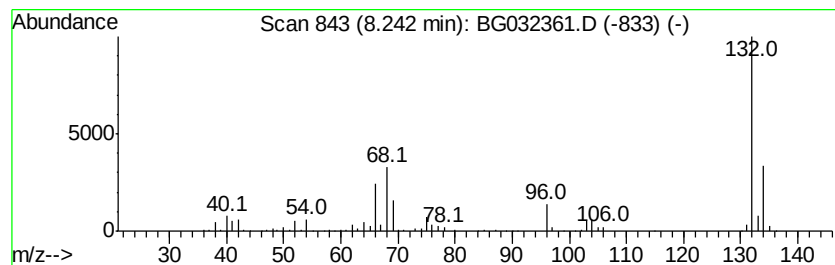
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Peak Number 2 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	68.47 ng	652370	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
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	4.4	ng	41889	1	8.72	190557	20.0
unknown8.24	8.24	68.5	ng	652370	1	8.72	190557	20.0