

Data Path : U:\HPCHEM1\BNA G\DATA\BG012618\
 Data File : BG032333.D
 Acq On : 26 Jan 2018 18:07
 Operator : SJ/JU
 Sample : PB105792BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105792BL

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	41	rVB2	37386	65351	1.82%	0.454%
2	6.156	480	488	500	rBV	523850	900353	25.04%	6.252%
3	7.836	766	774	783	rBV	502523	904994	25.17%	6.284%
4	8.235	834	842	853	rBV	549272	994517	27.66%	6.906%
5	8.723	918	925	934	rBV	122019	214742	5.97%	1.491%
6	9.058	974	982	992	rVB	474548	871056	24.23%	6.048%
7	9.922	1121	1129	1145	rBV	294967	571199	15.89%	3.966%
8	11.602	1406	1415	1426	rBV	147377	275054	7.65%	1.910%
9	13.982	1813	1820	1831	rBV	1103415	1737538	48.33%	12.065%
10	15.356	2046	2054	2062	rBV2	255248	412398	11.47%	2.864%
11	16.831	2298	2305	2319	rBV	953818	1498971	41.70%	10.408%
12	18.089	2513	2519	2529	rVB2	363450	575287	16.00%	3.995%
13	20.627	2945	2951	2959	rBV	2707177	3595045	100.00%	24.963%
14	22.413	3247	3255	3267	rBV2	488358	897918	24.98%	6.235%
15	26.091	3869	3881	3895	rBV	277738	887355	24.68%	6.161%

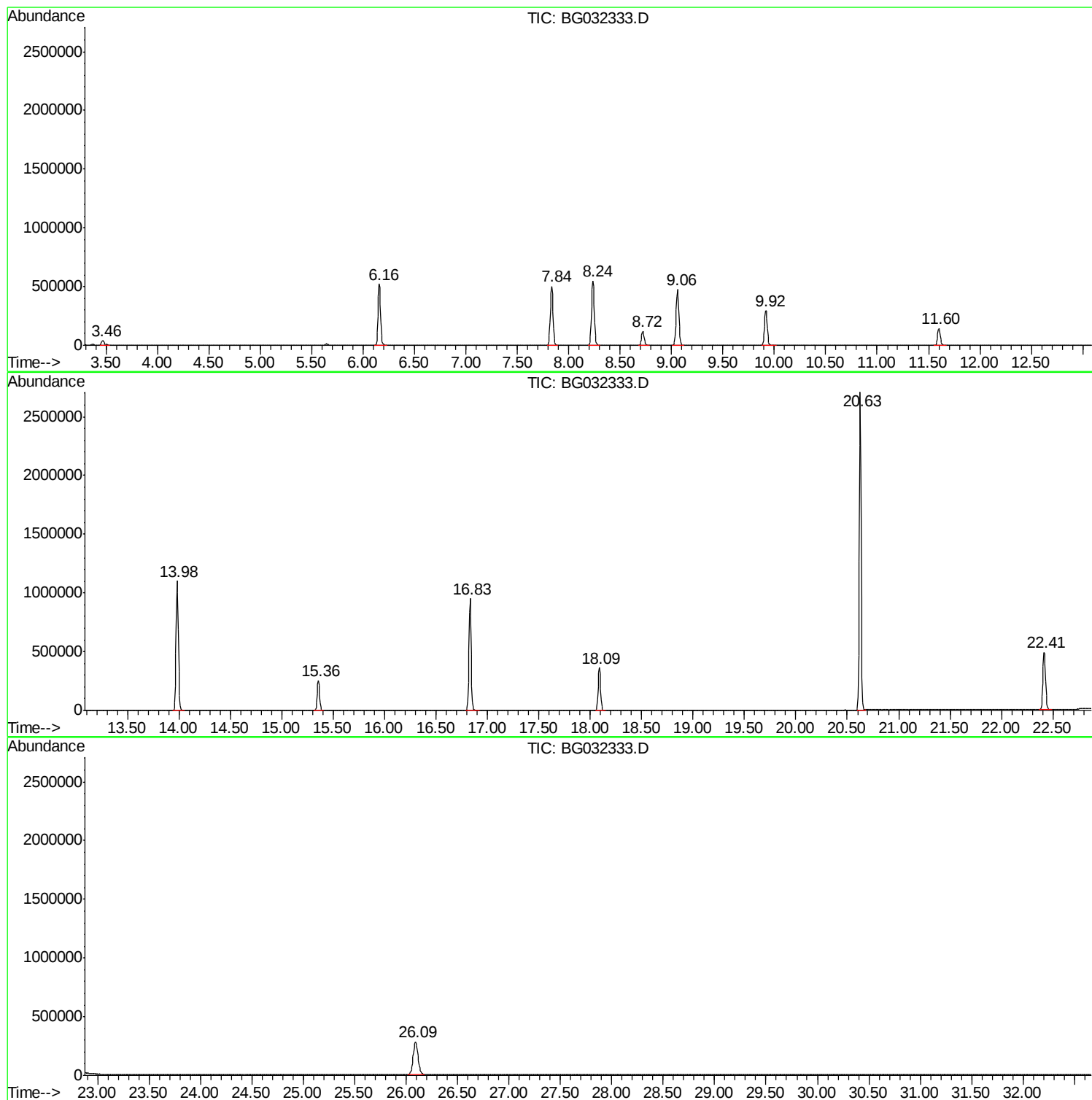
Sum of corrected areas: 14401778

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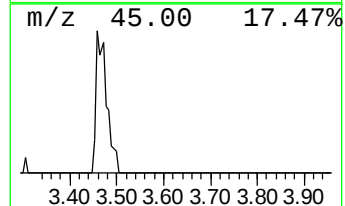
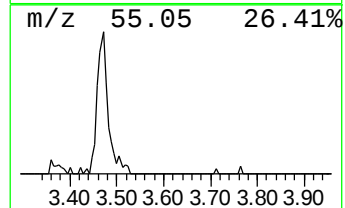
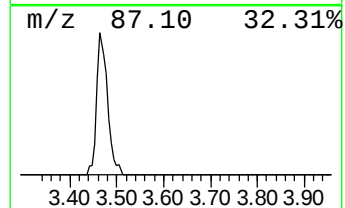
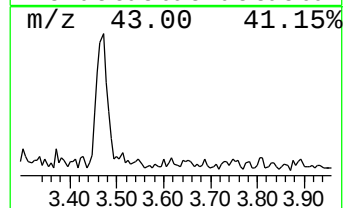
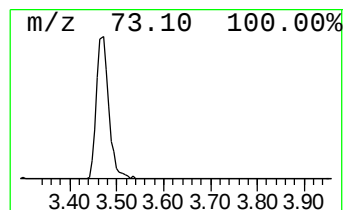
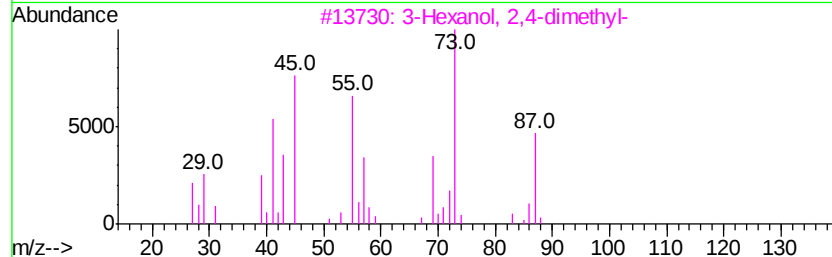
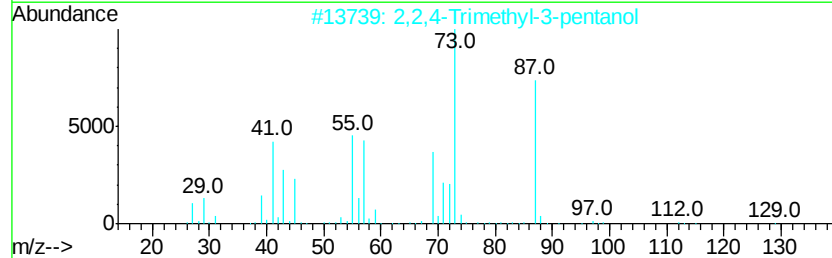
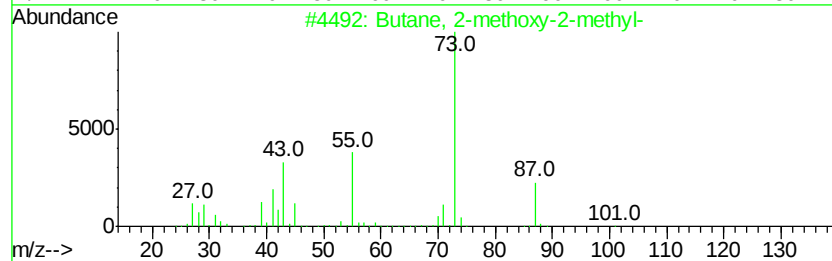
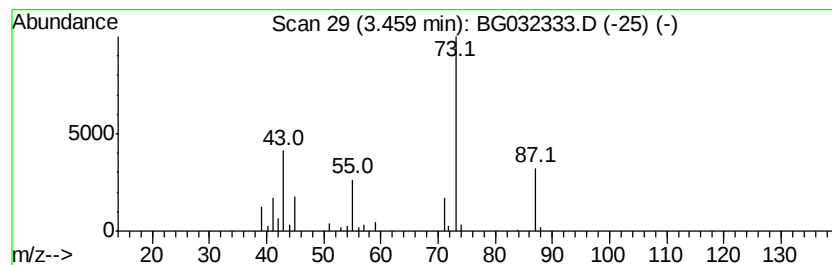
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.46	6.09 ng	65351	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	38
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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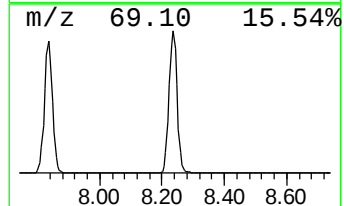
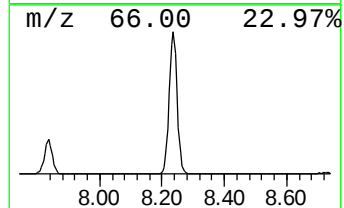
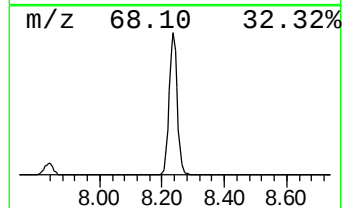
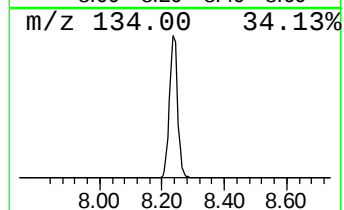
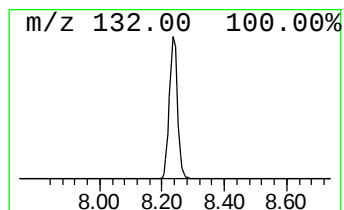
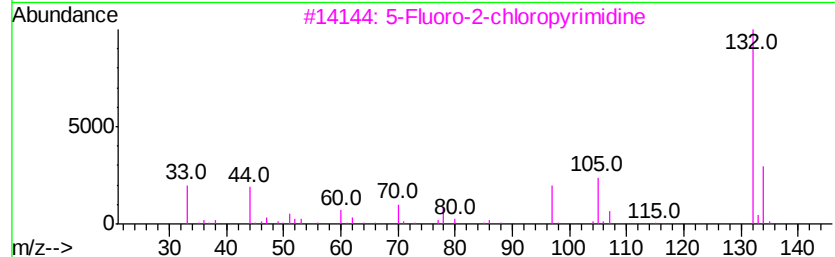
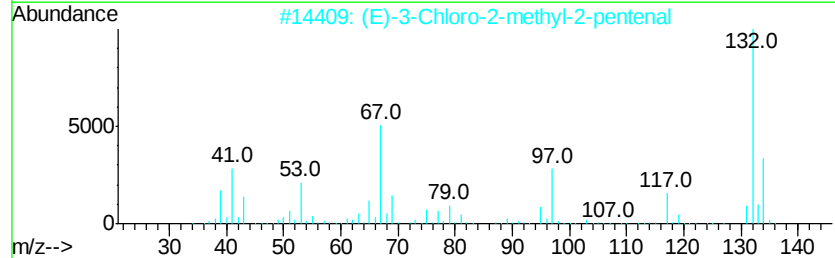
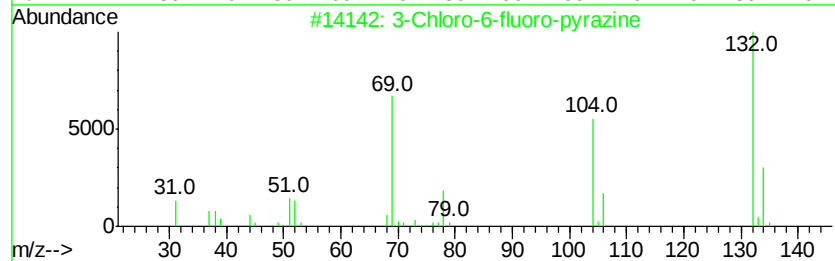
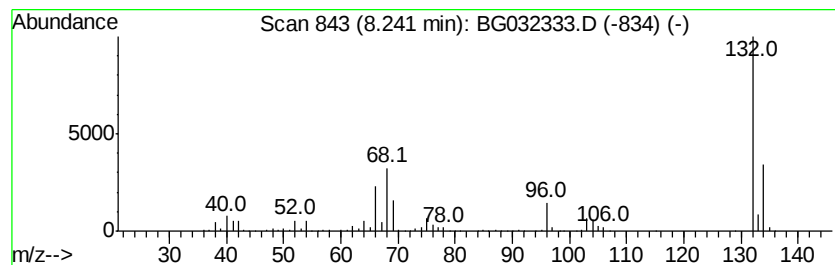
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Peak Number 2 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	92.62 ng	994517	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.46	6.1	ng	65351	1	8.72	214742	20.0
unknown8.24	8.24	92.6	ng	994517	1	8.72	214742	20.0