

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122217\
 Data File : BG031729.D
 Acq On : 23 Dec 2017 2:18
 Operator : SJ/JU
 Sample : I7004-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-5-121917

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-BG122117.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	3.450	21	27	38	rBV	88562	199079	4.30%	1.129%
2	3.538	38	42	52	rVB	31182	52899	1.14%	0.300%
3	6.241	495	502	517	rVB	289907	504577	10.90%	2.862%
4	7.915	780	787	802	rVB	180548	329419	7.11%	1.868%
5	8.332	850	858	868	rBV	569276	1074710	23.21%	6.095%
6	8.826	935	942	950	rBV	137773	249296	5.38%	1.414%
7	9.166	991	1000	1010	rVB	579343	1113946	24.06%	6.318%
8	10.024	1137	1146	1158	rBV	405213	774708	16.73%	4.394%
9	11.711	1425	1433	1444	rBV	195343	370668	8.00%	2.102%
10	14.084	1830	1837	1849	rVB	1666821	2720891	58.76%	15.432%
11	15.453	2064	2070	2079	rVB2	360405	609277	13.16%	3.456%
12	16.928	2313	2321	2335	rBV	1349324	2137039	46.15%	12.121%
13	18.191	2529	2536	2544	rVB2	530497	828572	17.89%	4.699%
14	20.724	2961	2967	2977	rBV	3237913	4630465	100.00%	26.262%
15	22.551	3269	3278	3286	rVB2	522166	1004645	21.70%	5.698%
16	26.329	3908	3921	3936	rBV2	317513	1031282	22.27%	5.849%

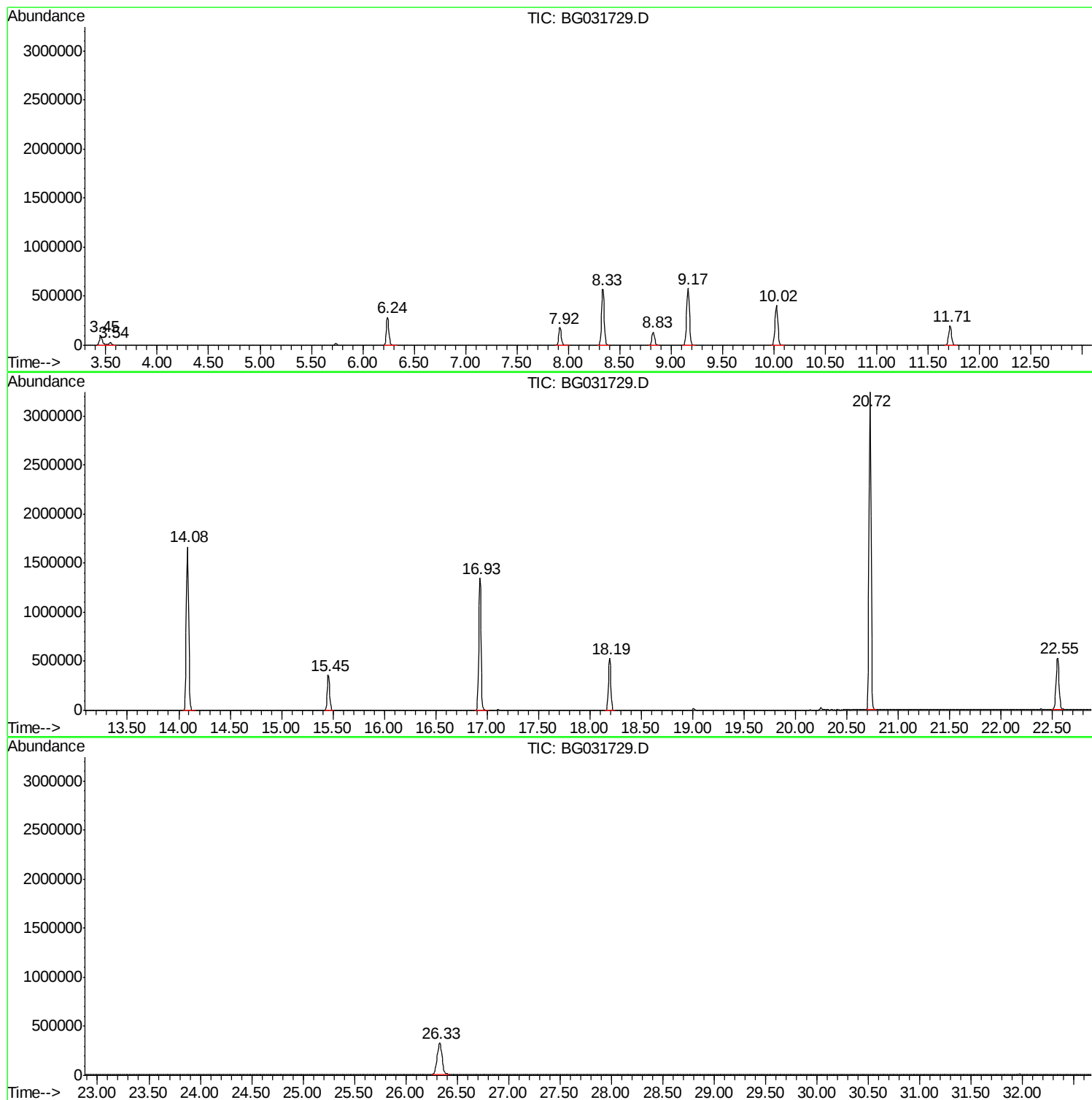
Sum of corrected areas: 17631473

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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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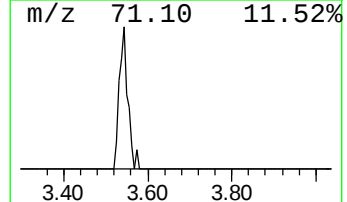
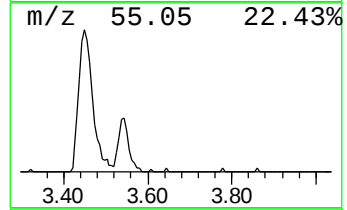
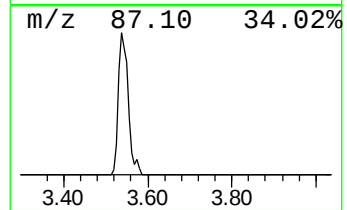
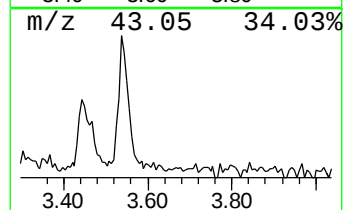
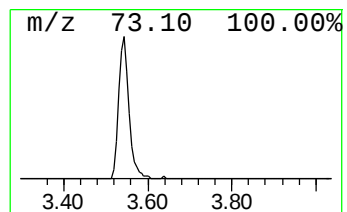
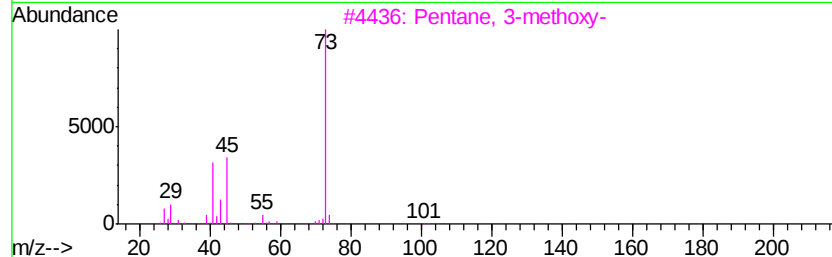
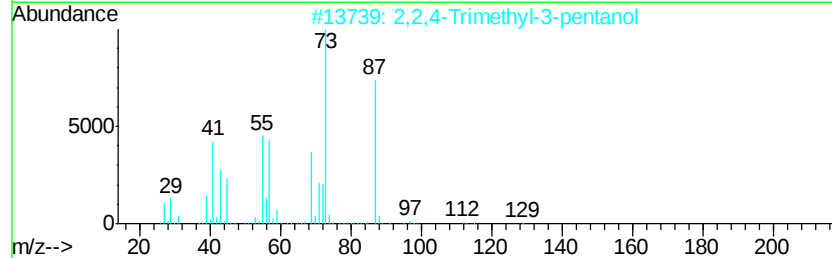
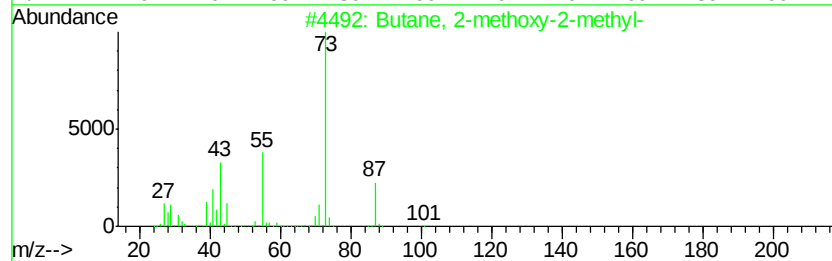
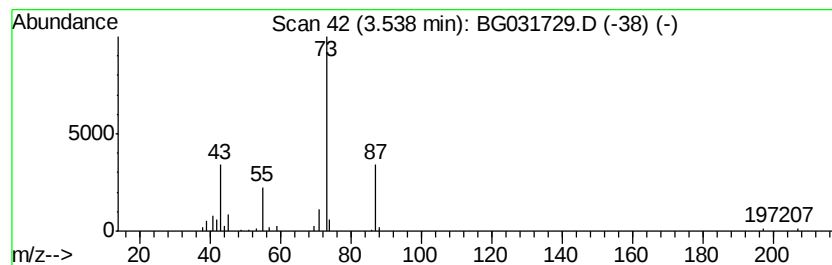
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.54	4.24 ng	52899	1,4-Dichlorobenzene-d4	8.83

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	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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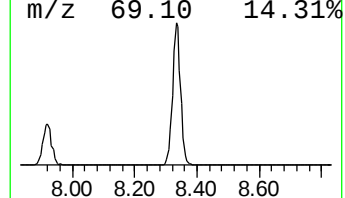
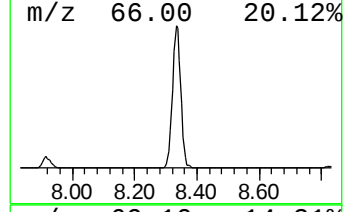
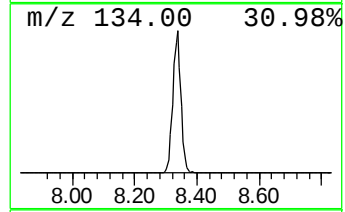
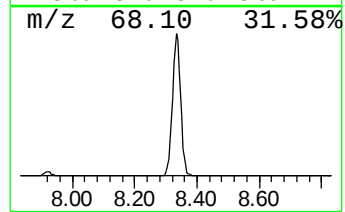
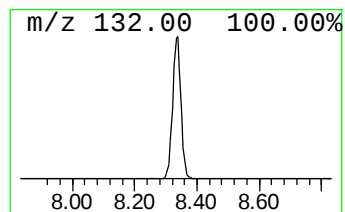
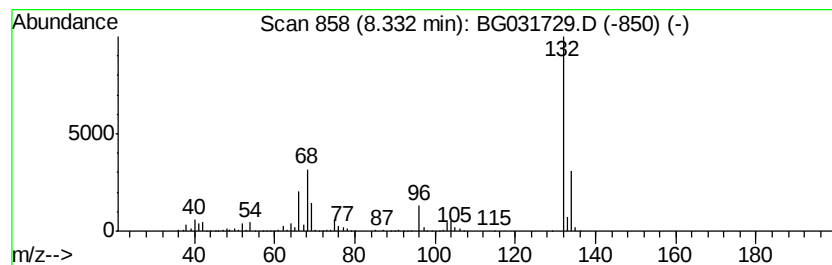
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Peak Number 3 unknown8.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	86.22 ng	1074710	1,4-Dichlorobenzene-d4	8.83

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	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.54	4.2	ng	52899	1	8.83	249296	20.0
unknown8.33	8.33	86.2	ng	1074710	1	8.83	249296	20.0