

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122217\
 Data File : BG031739.D
 Acq On : 23 Dec 2017 8:54
 Operator : SJ/JU
 Sample : I7040-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIC-PY-FIELD-BLANK-1-12.20.17

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	3.449	20	27	37	rBV	84832	173591	3.64%	0.973%
2	5.735	410	416	427	rBV	49001	81534	1.71%	0.457%
3	6.240	495	502	512	rBV	291425	498347	10.45%	2.794%
4	7.915	780	787	798	rVB	179147	323451	6.78%	1.813%
5	8.332	848	858	870	rBV	604501	1113744	23.35%	6.244%
6	8.825	935	942	951	rBV	133234	241335	5.06%	1.353%
7	9.160	991	999	1011	rBB	599881	1125294	23.60%	6.309%
8	10.024	1136	1146	1157	rBV	425599	800336	16.78%	4.487%
9	11.710	1425	1433	1441	rBV	181930	352225	7.39%	1.975%
10	14.084	1829	1837	1848	rBV	1700827	2774850	58.19%	15.557%
11	15.459	2064	2071	2081	rVB2	338260	572352	12.00%	3.209%
12	16.934	2315	2322	2333	rBV	1397445	2290375	48.03%	12.841%
13	18.191	2528	2536	2546	rBV2	483602	776401	16.28%	4.353%
14	20.729	2961	2968	2977	rBV	3417957	4768951	100.00%	26.737%
15	22.551	3271	3278	3289	rVB	504541	960281	20.14%	5.384%
16	26.340	3910	3923	3936	rBV2	303444	983369	20.62%	5.513%

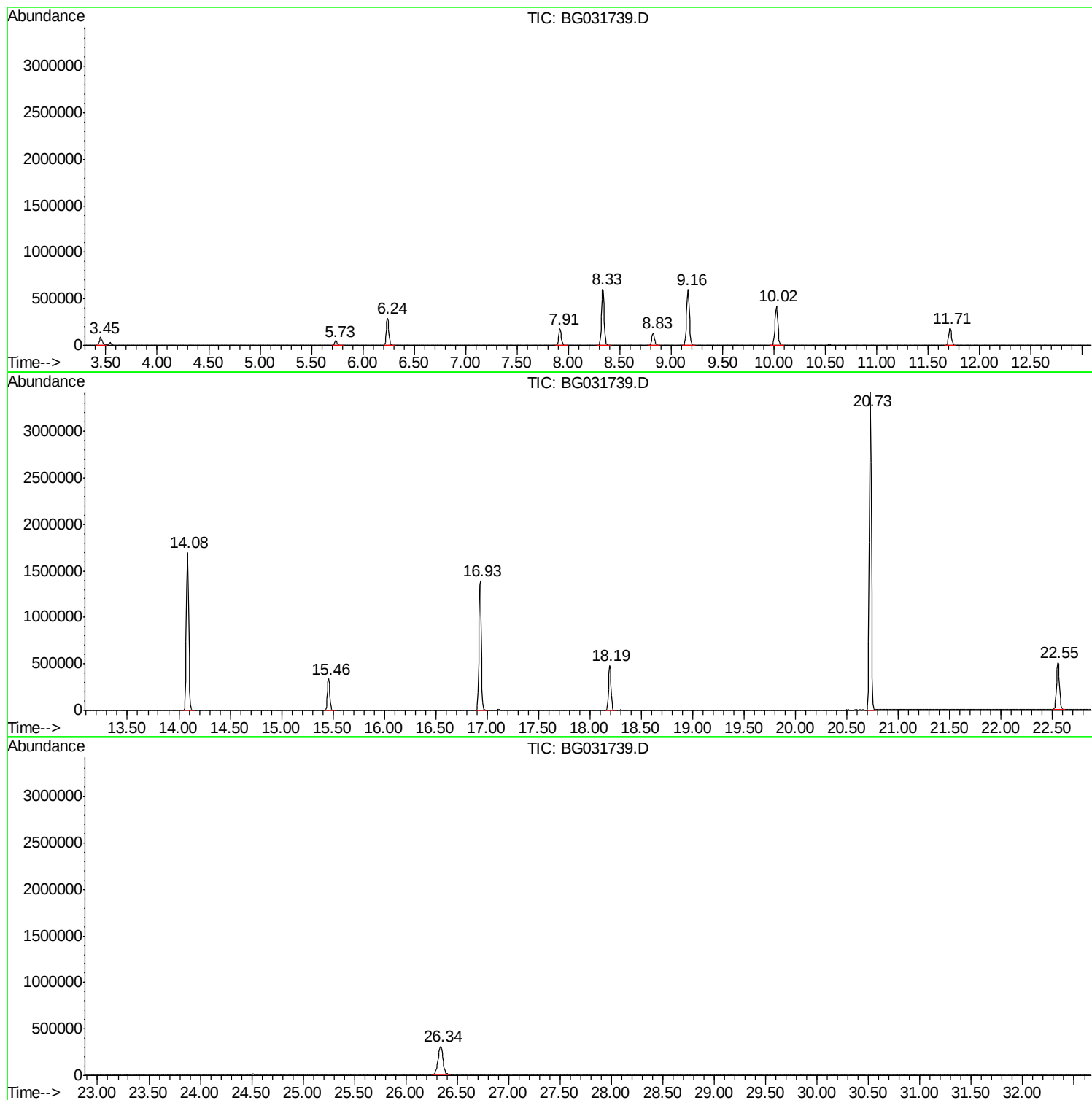
Sum of corrected areas: 17836436

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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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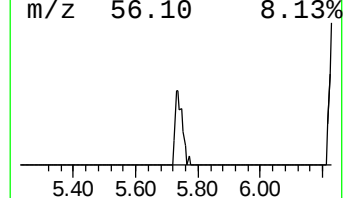
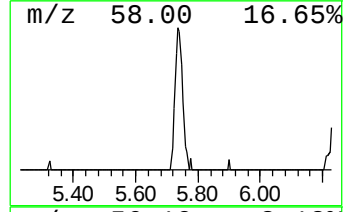
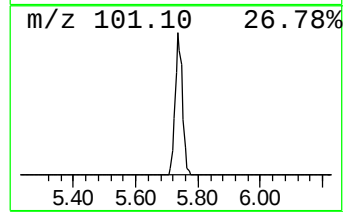
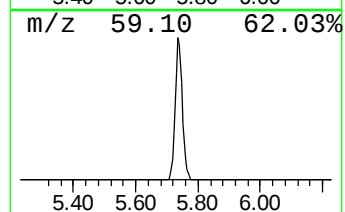
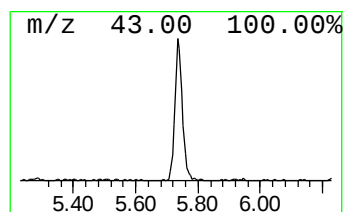
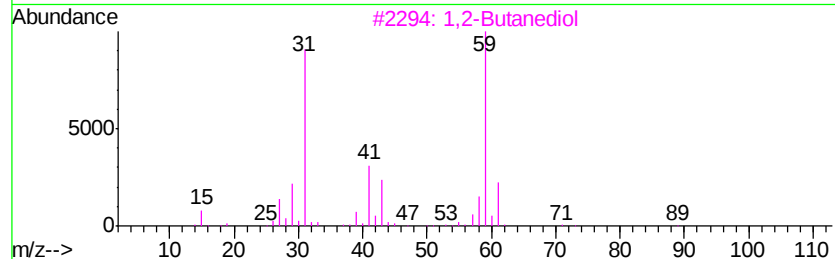
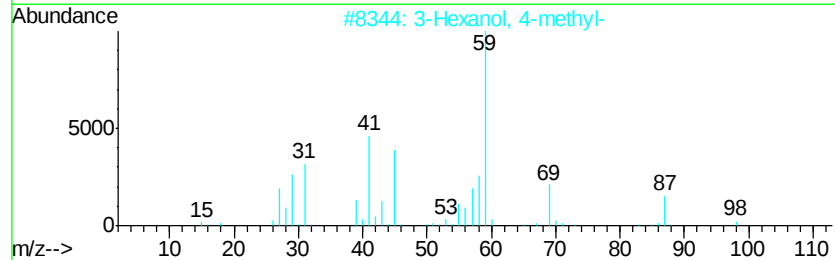
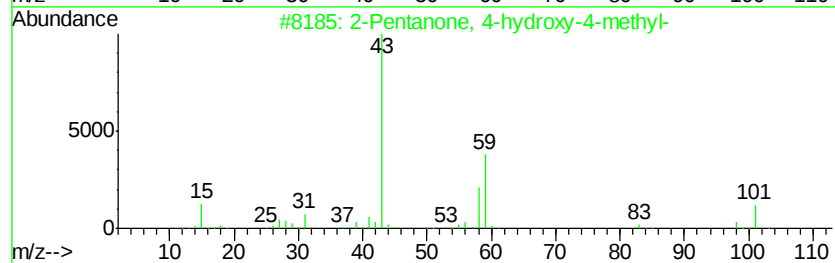
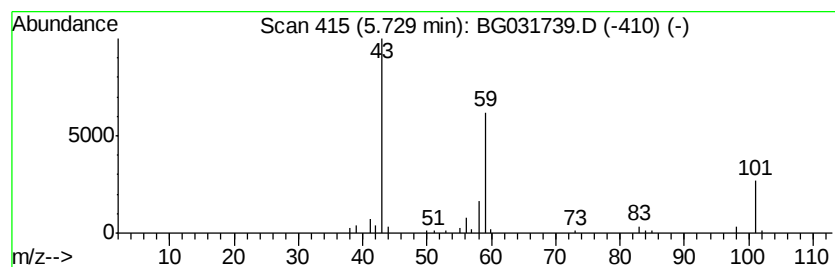
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	6.76 ng	81534	1,4-Dichlorobenzene-d4	8.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			1,2-Butanediol	90	C4H10O2	000584-03-2	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23



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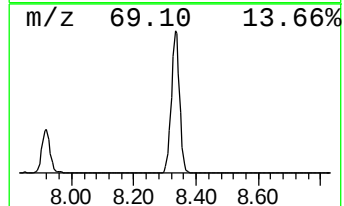
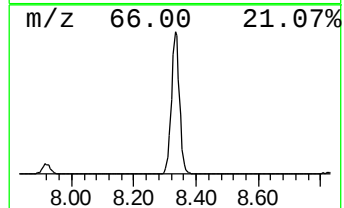
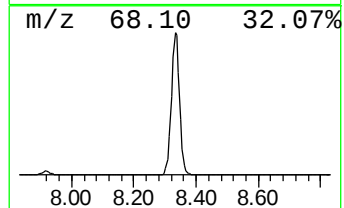
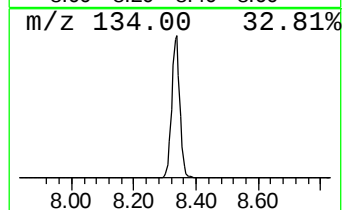
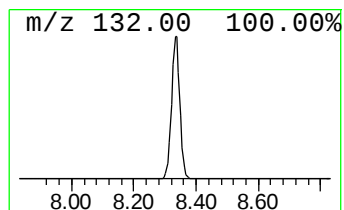
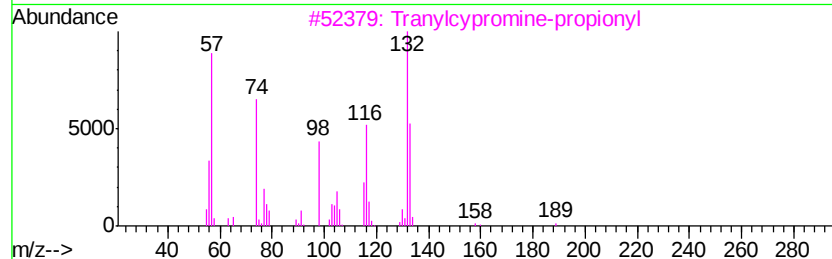
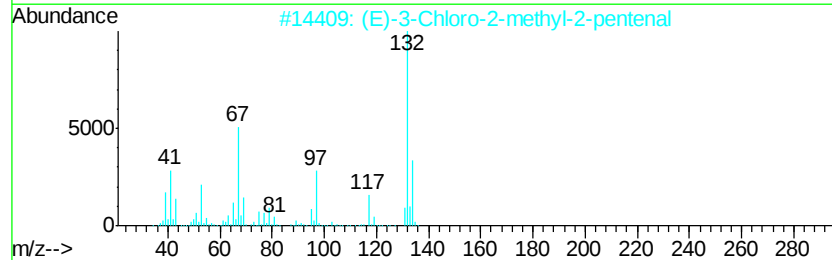
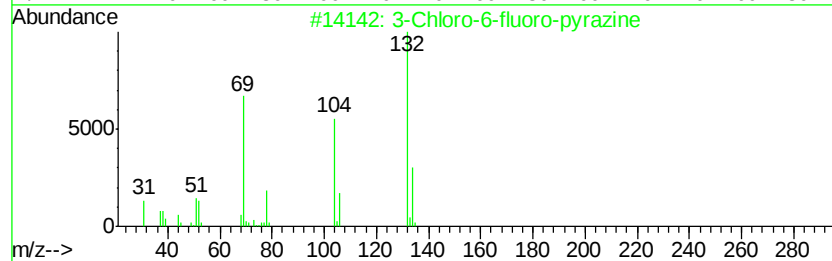
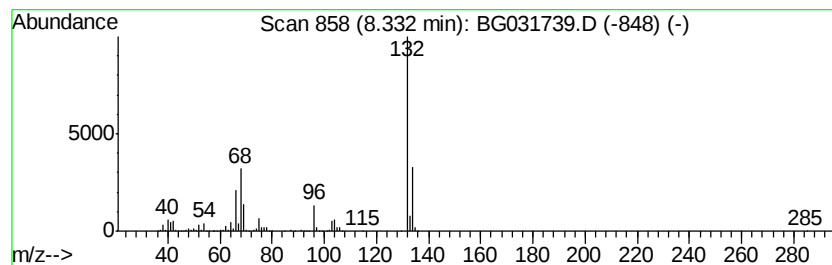
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Peak Number 3 unknown8.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	92.30 ng	1113740	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	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.73	6.8	ng	81534	1	8.83	241335	20.0
unknown8.33	8.33	92.3	ng	1113740	1	8.83	241335	20.0