

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090518\
 Data File : BG036564.D
 Acq On : 5 Sep 2018 17:19
 Operator : JU/SJ
 Sample : J4741-25
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0C2-04-A

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.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	5.626	391	398	406	rBV	591848	964703	22.22%	4.748%
2	7.207	661	667	675	rBV	424110	713094	16.42%	3.510%
3	7.589	723	732	740	rBV	908016	1576737	36.31%	7.761%
4	7.706	746	752	758	rVB	36635	62148	1.43%	0.306%
5	8.059	805	812	818	rBV	199703	337448	7.77%	1.661%
6	8.382	859	867	873	rBV	670943	1168484	26.91%	5.752%
7	9.216	1001	1009	1019	rVB	630067	1119362	25.78%	5.510%
8	10.861	1279	1289	1295	rBV	286894	520413	11.99%	2.562%
9	13.306	1698	1705	1714	rBV	1716047	2709429	62.40%	13.336%
10	14.128	1838	1845	1851	rBV	204685	291181	6.71%	1.433%
11	14.680	1932	1939	1947	rBV2	487166	775619	17.86%	3.818%
12	16.167	2183	2192	2202	rBV	1452714	2301303	53.00%	11.327%
13	17.424	2399	2406	2412	rBV2	678022	1020638	23.51%	5.024%
14	18.306	2548	2556	2562	rBV2	54364	85339	1.97%	0.420%
15	20.027	2843	2849	2859	rBV	3133971	4341889	100.00%	21.372%
16	21.690	3125	3132	3141	rBV	673881	1140506	26.27%	5.614%
17	23.382	3414	3420	3426	rVB2	53162	98113	2.26%	0.483%
18	24.898	3667	3678	3693	rBV2	363826	1089690	25.10%	5.364%

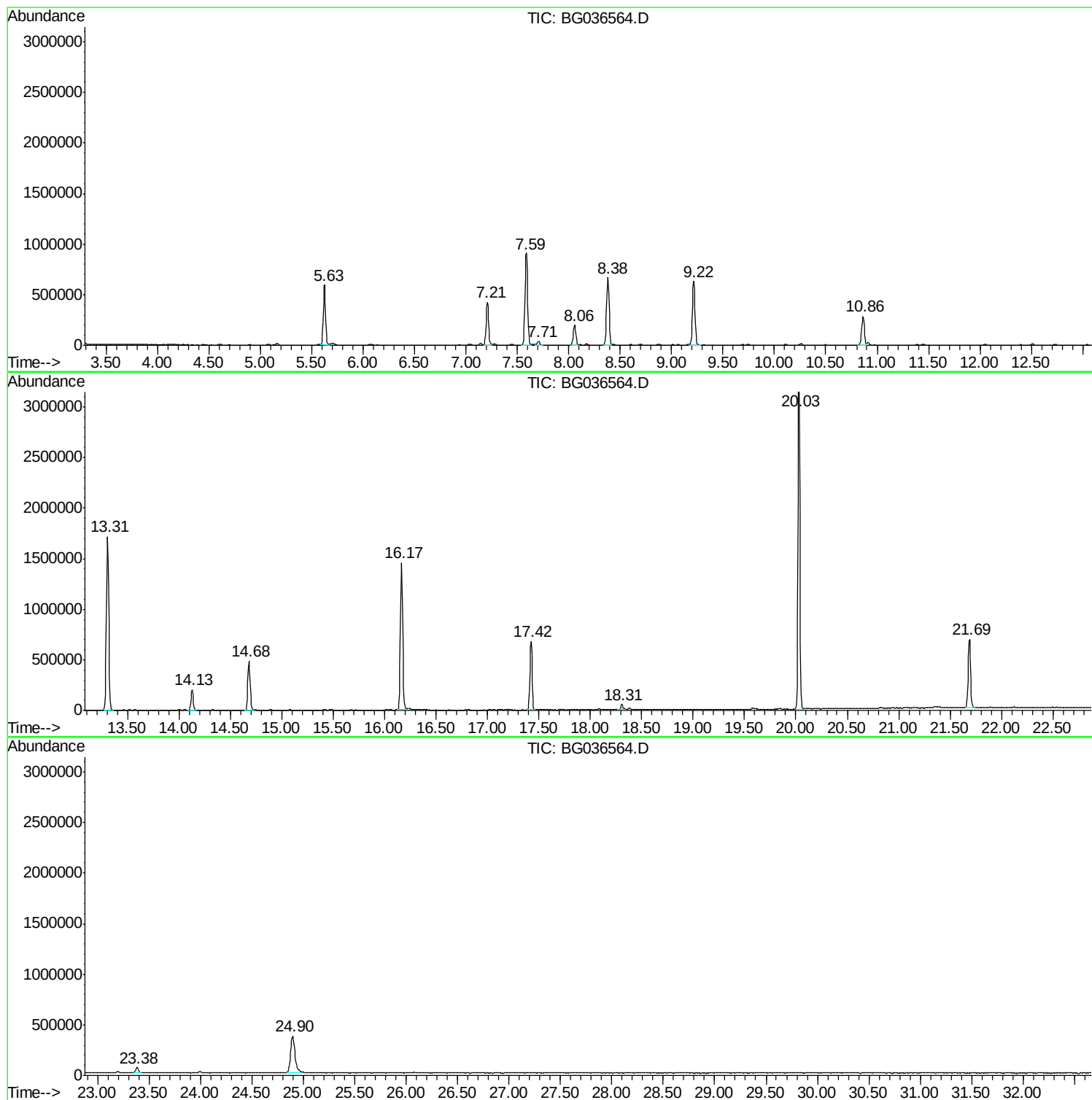
Sum of corrected areas: 20316096

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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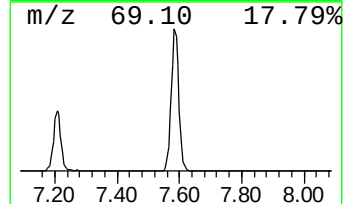
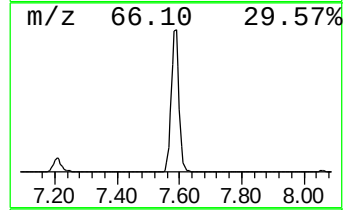
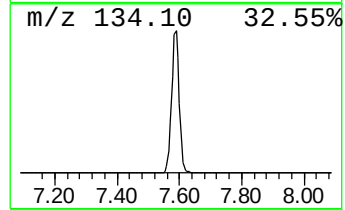
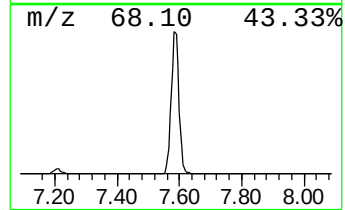
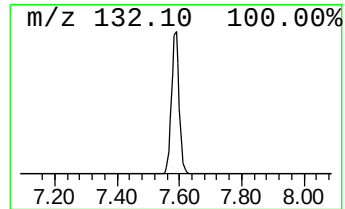
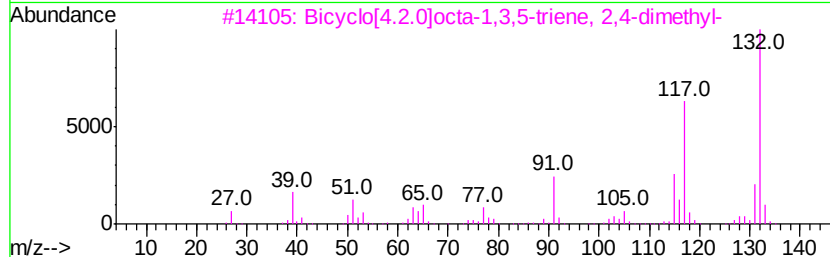
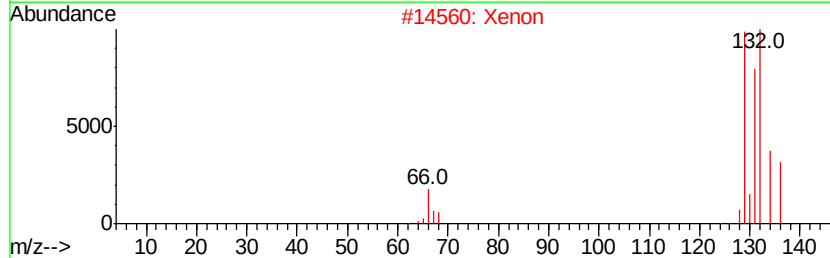
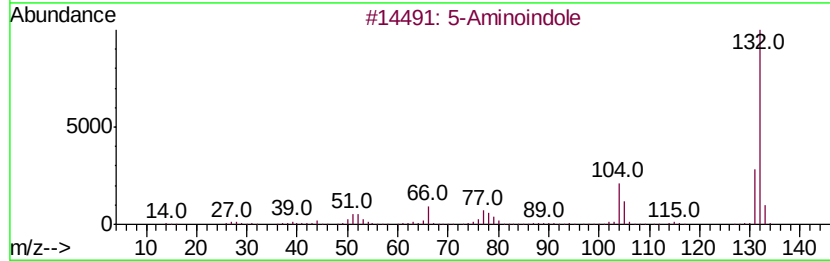
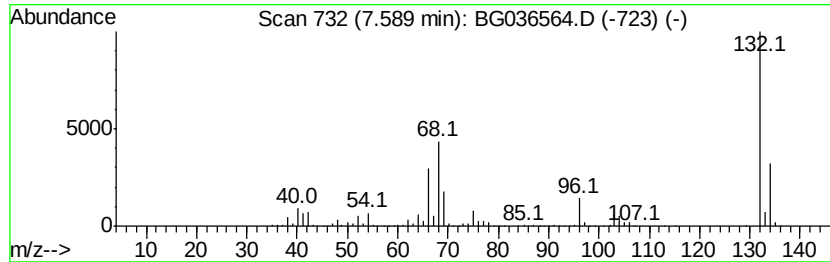
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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Peak Number 1 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	93.45 ng	1576740	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		Xenon	132	Xe	007440-63-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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ClientSampled :
A0C2-04-A

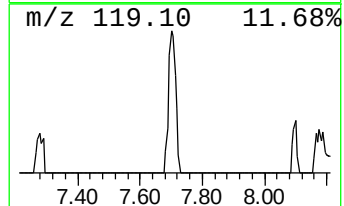
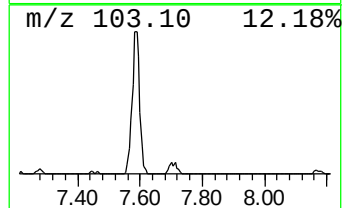
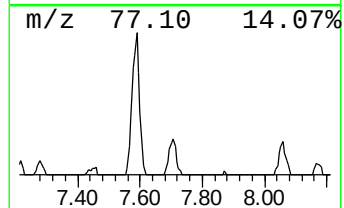
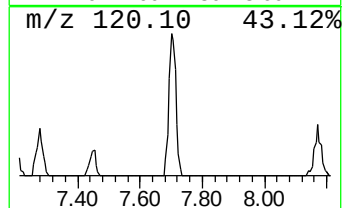
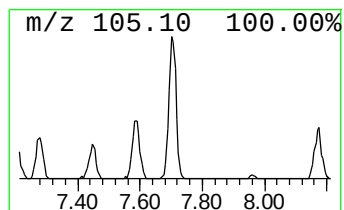
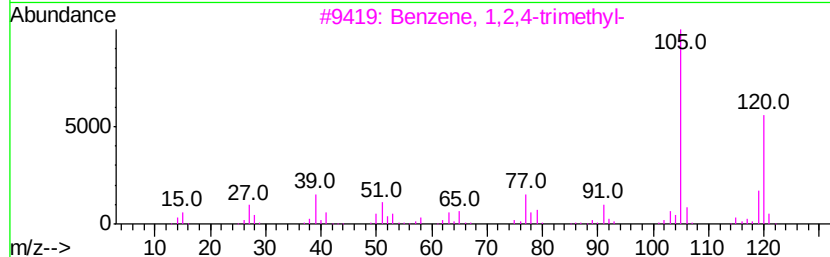
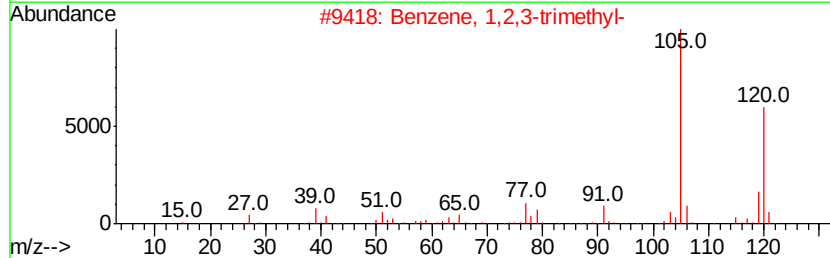
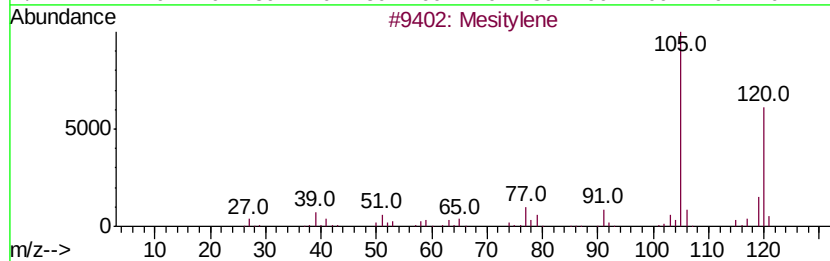
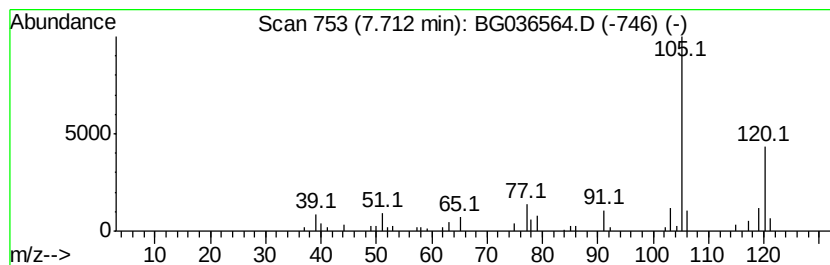
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Peak Number 2 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.71	3.68 ng	62148	1,4-Dichlorobenzene-d4	8.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	95
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.59	7.59	93.5	ng	1576740	1	8.06	337448	20.0
Mesitylene	7.71	3.7	ng	62148	1	8.06	337448	20.0