

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121818\
 Data File : BG038721.D
 Acq On : 19 Dec 2018 9:48
 Operator : JU/SJ
 Sample : J6398-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-02_121218

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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	3.185	11	16	26	rVB	29991	55412	1.97%	0.411%
2	5.605	421	428	440	rBV	265281	441193	15.65%	3.275%
3	7.209	694	701	712	rBV	166780	291431	10.34%	2.163%
4	7.585	756	765	773	rBV	479013	855706	30.36%	6.352%
5	8.055	835	845	854	rBV	193582	336954	11.95%	2.501%
6	8.379	893	900	911	rVB	455756	806359	28.61%	5.986%
7	9.236	1036	1046	1057	rBV	379860	708917	25.15%	5.262%
8	10.876	1317	1325	1336	rBV	245409	466153	16.54%	3.460%
9	13.314	1733	1740	1750	rBV	1077439	1695101	60.14%	12.583%
10	14.695	1966	1975	1986	rBV2	406229	693194	24.59%	5.146%
11	16.181	2221	2228	2242	rBV3	869863	1389582	49.30%	10.315%
12	17.444	2436	2443	2454	rBV2	555813	900846	31.96%	6.687%
13	20.041	2879	2885	2899	rVB	2086101	2818595	100.00%	20.922%
14	21.722	3162	3171	3181	rBV	615457	1045140	37.08%	7.758%
15	25.018	3721	3732	3744	rVB	328942	967133	34.31%	7.179%

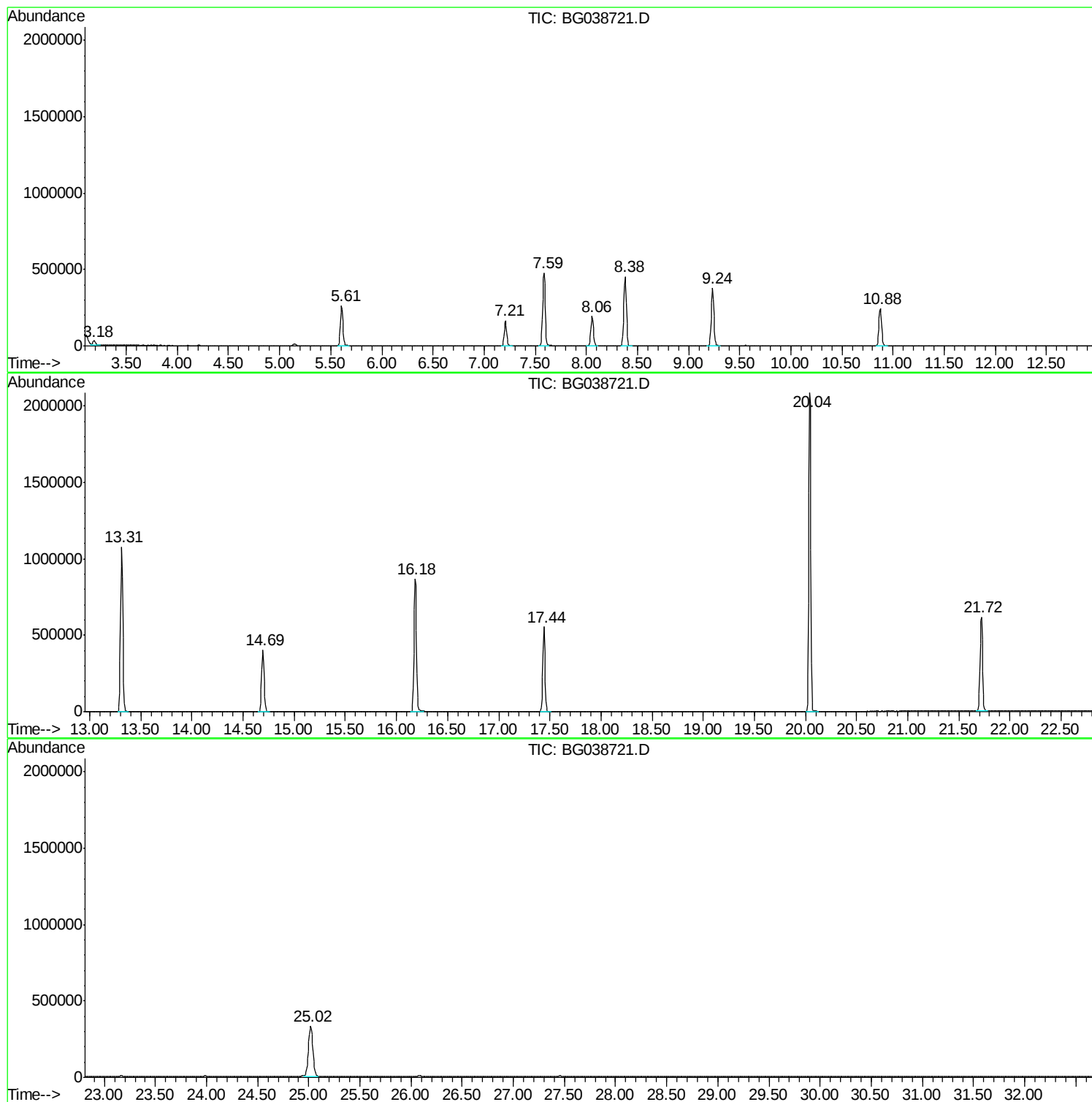
Sum of corrected areas: 13471716

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



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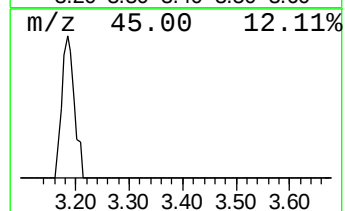
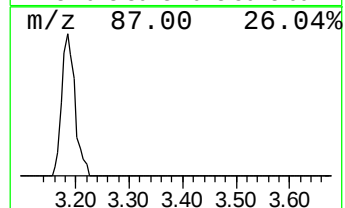
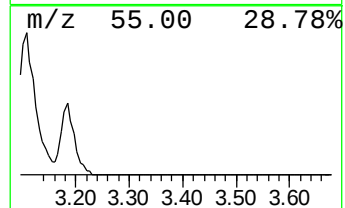
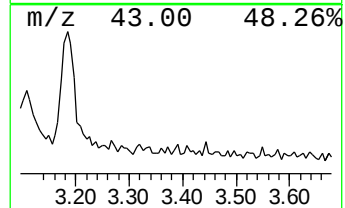
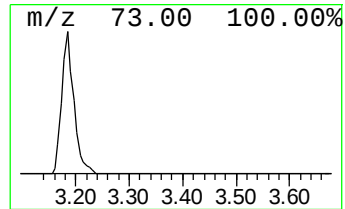
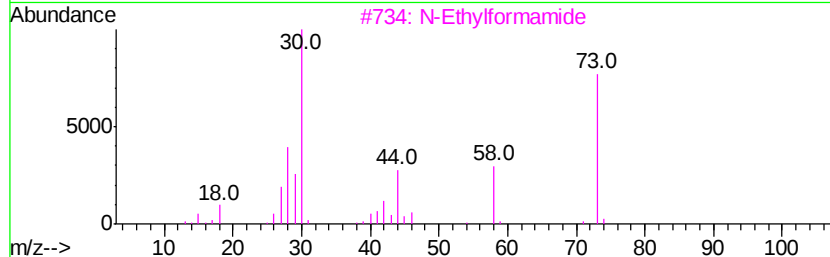
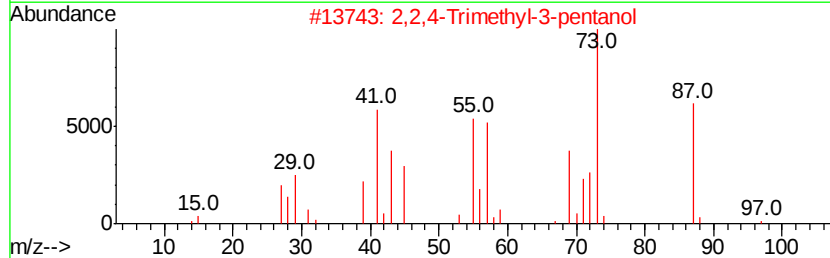
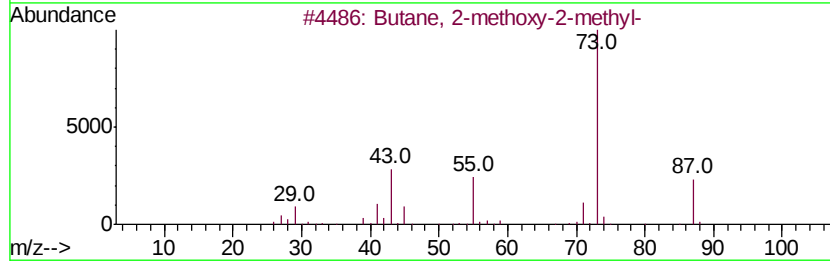
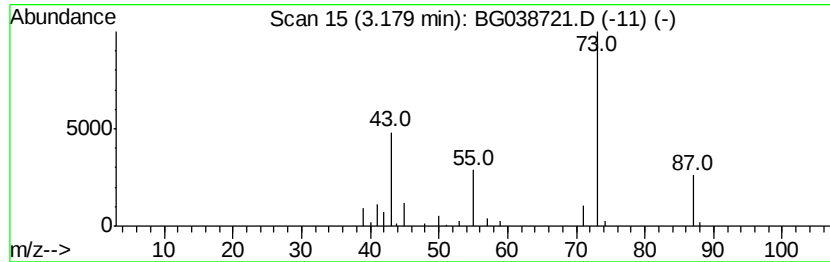
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	3.29 ng	55412	1,4-Dichlorobenzene-d4	8.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8 83
2		2,2,4-Trimethyl-3-pentanol	130 C8H18O	005162-48-1 56
3		N-Ethylformamide	73 C3H7NO	000627-45-2 9
4		2-Methyl-5-hexen-3-ol	114 C7H14O	032815-70-6 9
5		Silane, ethyltrimethyl-	102 C5H14Si	003439-38-1 9



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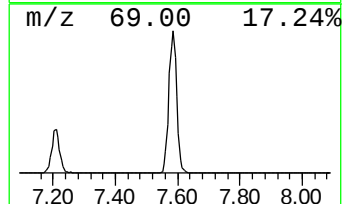
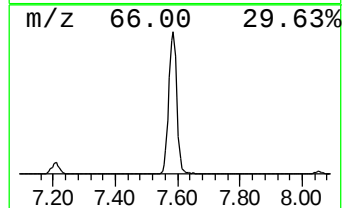
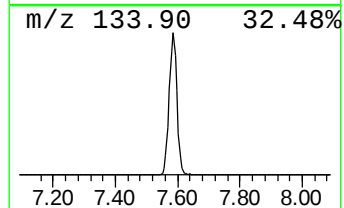
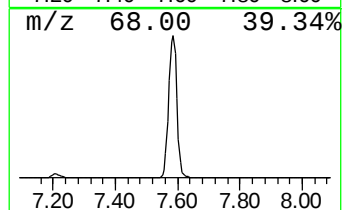
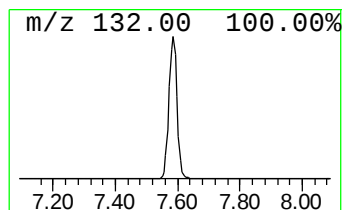
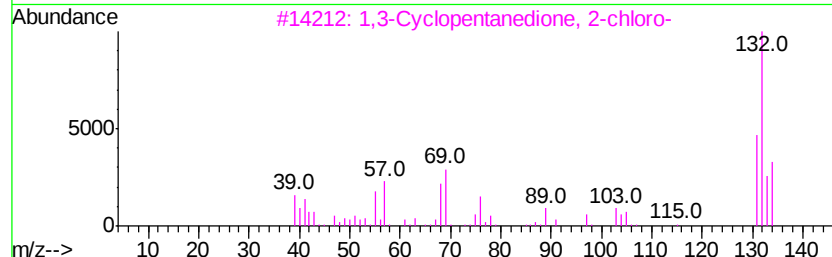
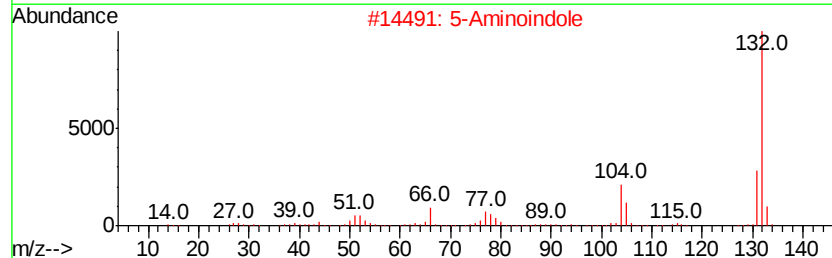
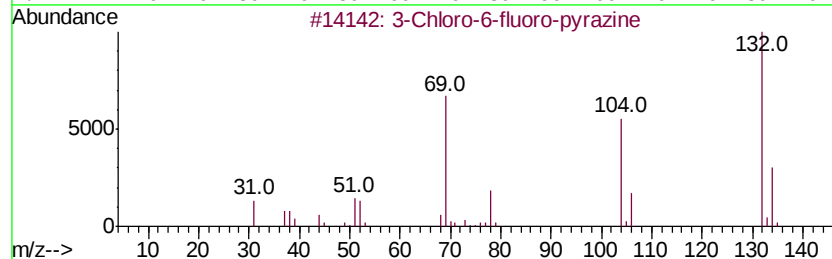
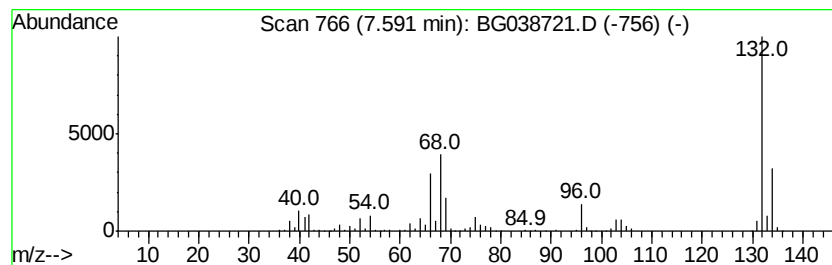
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	50.79 ng	855706	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	27
3			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
4			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	3.3	ng	55412	1	8.06	336954	20.0
unknown7.59	7.59	50.8	ng	855706	1	8.06	336954	20.0