

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121618\
 Data File : BG038639.D
 Acq On : 16 Dec 2018 14:05
 Operator : JU/SJ
 Sample : PB115718BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115718BL

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	5.139	345	349	356	rVB3	15677	24962	1.62%	0.341%
2	5.609	422	429	443	rBV	330166	565152	36.77%	7.720%
3	7.213	694	702	712	rBV	335330	605541	39.39%	8.272%
4	7.583	758	765	778	rVB	315777	567546	36.92%	7.753%
5	8.059	839	846	853	rVB	76228	132636	8.63%	1.812%
6	8.382	894	901	910	rVB	244932	439572	28.60%	6.005%
7	9.234	1038	1046	1060	rBV	198814	376783	24.51%	5.147%
8	10.880	1319	1326	1337	rBV	92021	175080	11.39%	2.392%
9	13.318	1733	1741	1758	rBV	531916	870238	56.61%	11.888%
10	14.693	1969	1975	1987	rVB2	146911	257394	16.74%	3.516%
11	16.185	2222	2229	2245	rBV2	397688	645854	42.02%	8.823%
12	17.442	2436	2443	2451	rBV	218235	338630	22.03%	4.626%
13	20.045	2880	2886	2898	rVB	1158496	1537177	100.00%	20.998%
14	21.720	3164	3171	3180	rBV2	236810	408661	26.59%	5.582%
15	25.022	3721	3733	3745	rBV2	123168	375294	24.41%	5.127%

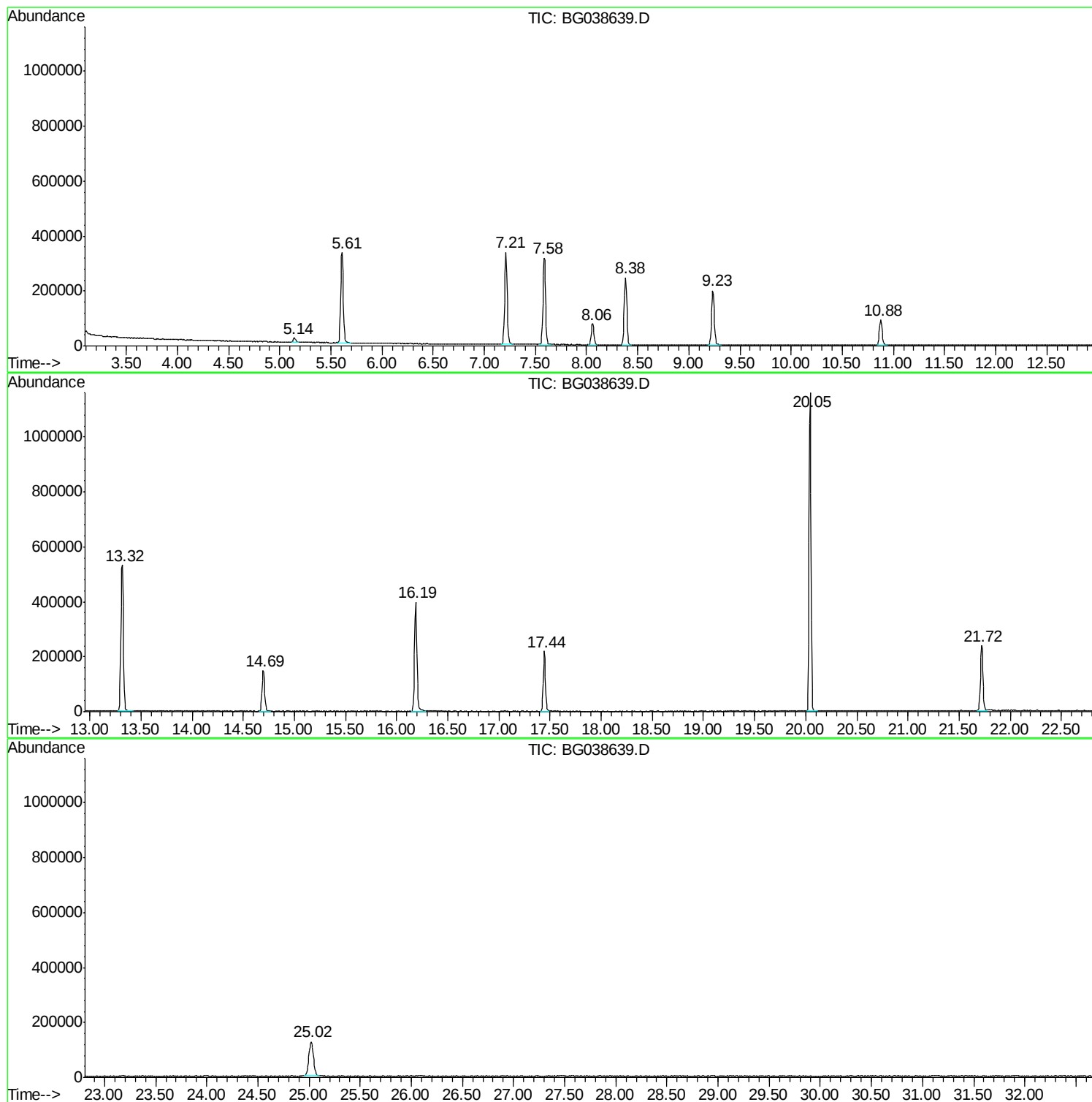
Sum of corrected areas: 7320520

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



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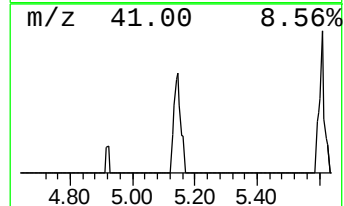
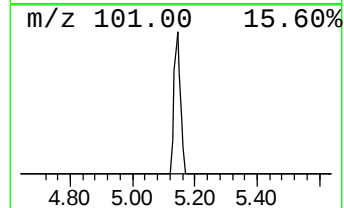
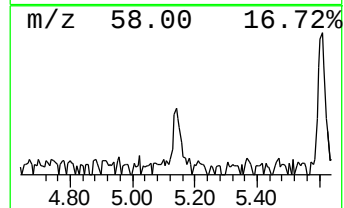
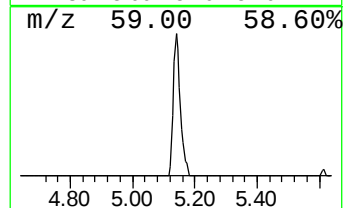
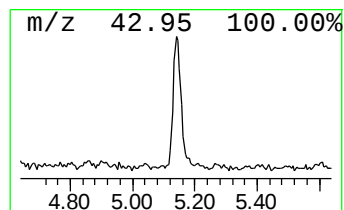
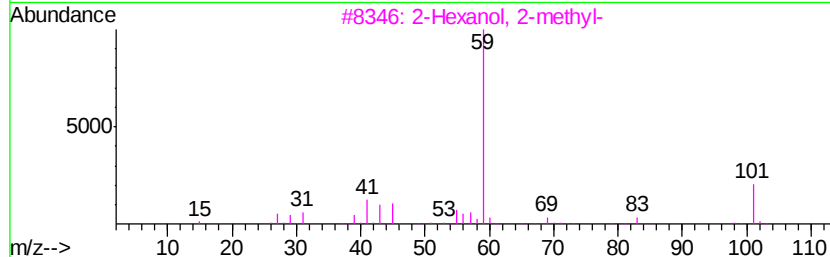
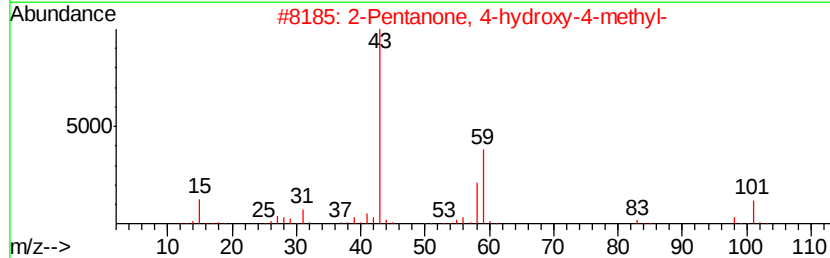
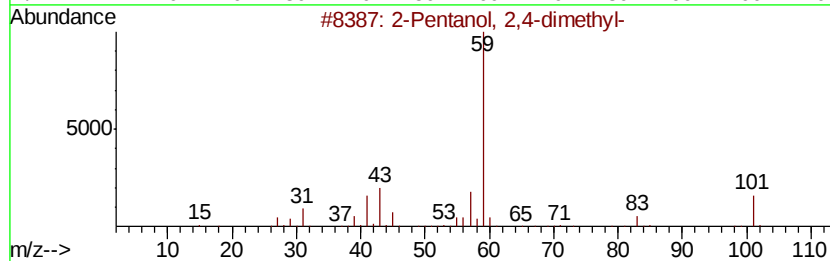
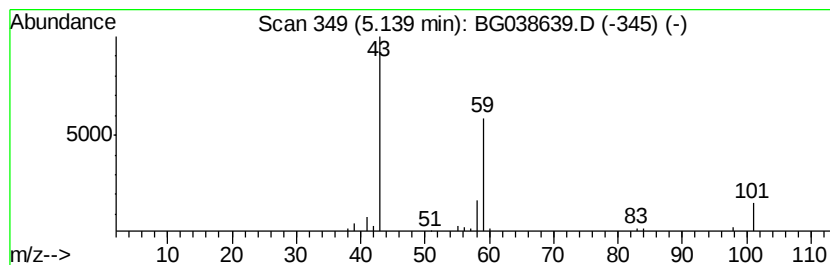
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 unknown5.14 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	3.76 ng	24962	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			3-Octanol	130	C8H18O	000589-98-0	28
5			2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	9



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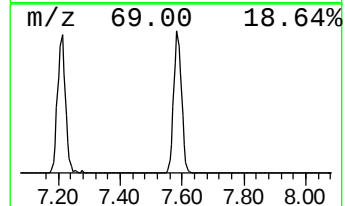
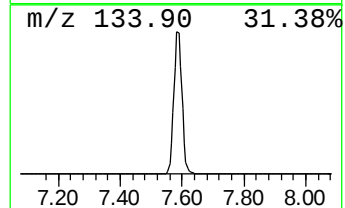
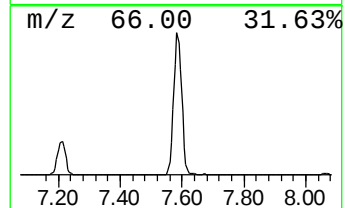
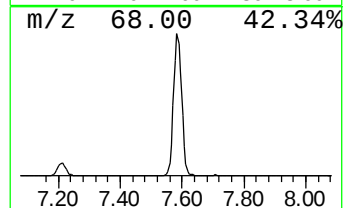
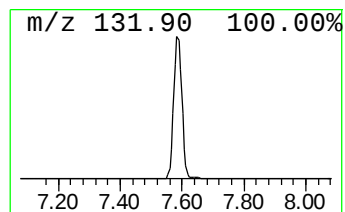
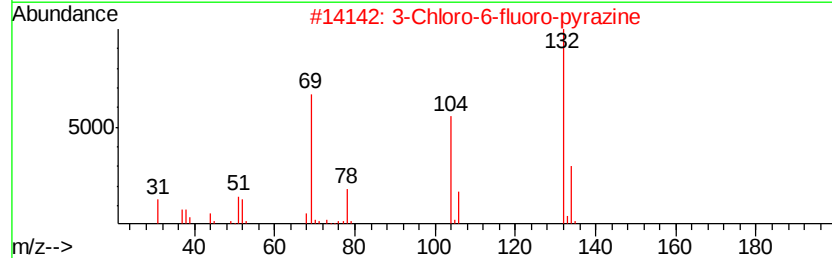
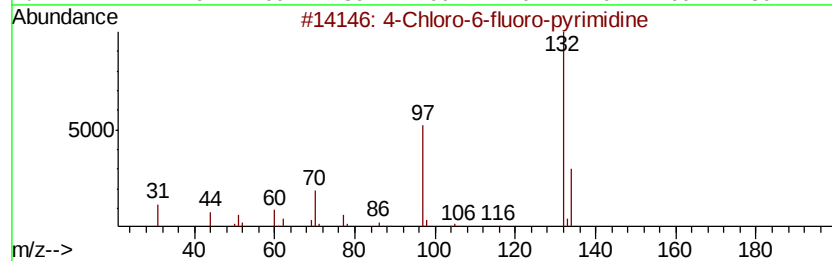
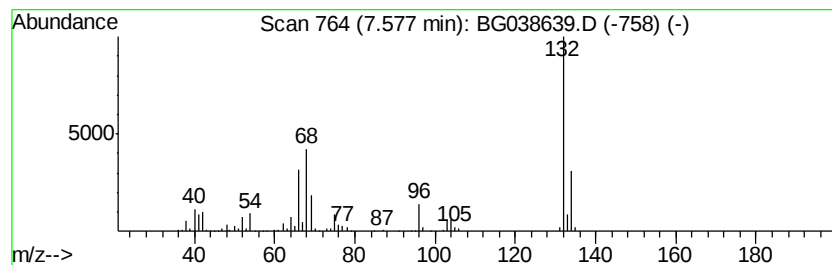
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	85.58 ng	567546	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.14	5.14	3.8	ng	24962	1	8.05	132636	20.0
unknown7.58	7.58	85.6	ng	567546	1	8.05	132636	20.0