

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120118\
 Data File : BG038303.D
 Acq On : 2 Dec 2018 1:25
 Operator : JU/SJ
 Sample : PB115183BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115183BL

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-BG111318.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	5.153	313	317	328	rBV	31803	54159	2.19%	0.539%
2	5.623	390	397	410	rBV	357107	597836	24.12%	5.948%
3	7.221	661	669	681	rBV	360137	649429	26.20%	6.462%
4	7.603	726	734	744	rBV	345366	614333	24.79%	6.113%
5	8.073	804	814	822	rVB	89523	159177	6.42%	1.584%
6	8.396	861	869	880	rVB	370943	692424	27.94%	6.890%
7	9.254	1006	1015	1026	rBV	316439	596489	24.07%	5.935%
8	10.899	1286	1295	1310	rBV	118175	228797	9.23%	2.277%
9	13.332	1702	1709	1723	rBV	847268	1397712	56.40%	13.907%
10	14.712	1938	1944	1953	rBV2	196668	328276	13.25%	3.266%
11	16.199	2191	2197	2211	rBV	461469	733428	29.59%	7.298%
12	17.462	2405	2412	2423	rBV2	299365	470295	18.98%	4.679%
13	20.059	2848	2854	2863	rBV	1765973	2478403	100.00%	24.660%
14	21.740	3134	3140	3153	rVB2	320002	537397	21.68%	5.347%
15	25.053	3689	3704	3716	rBV2	168730	512068	20.66%	5.095%

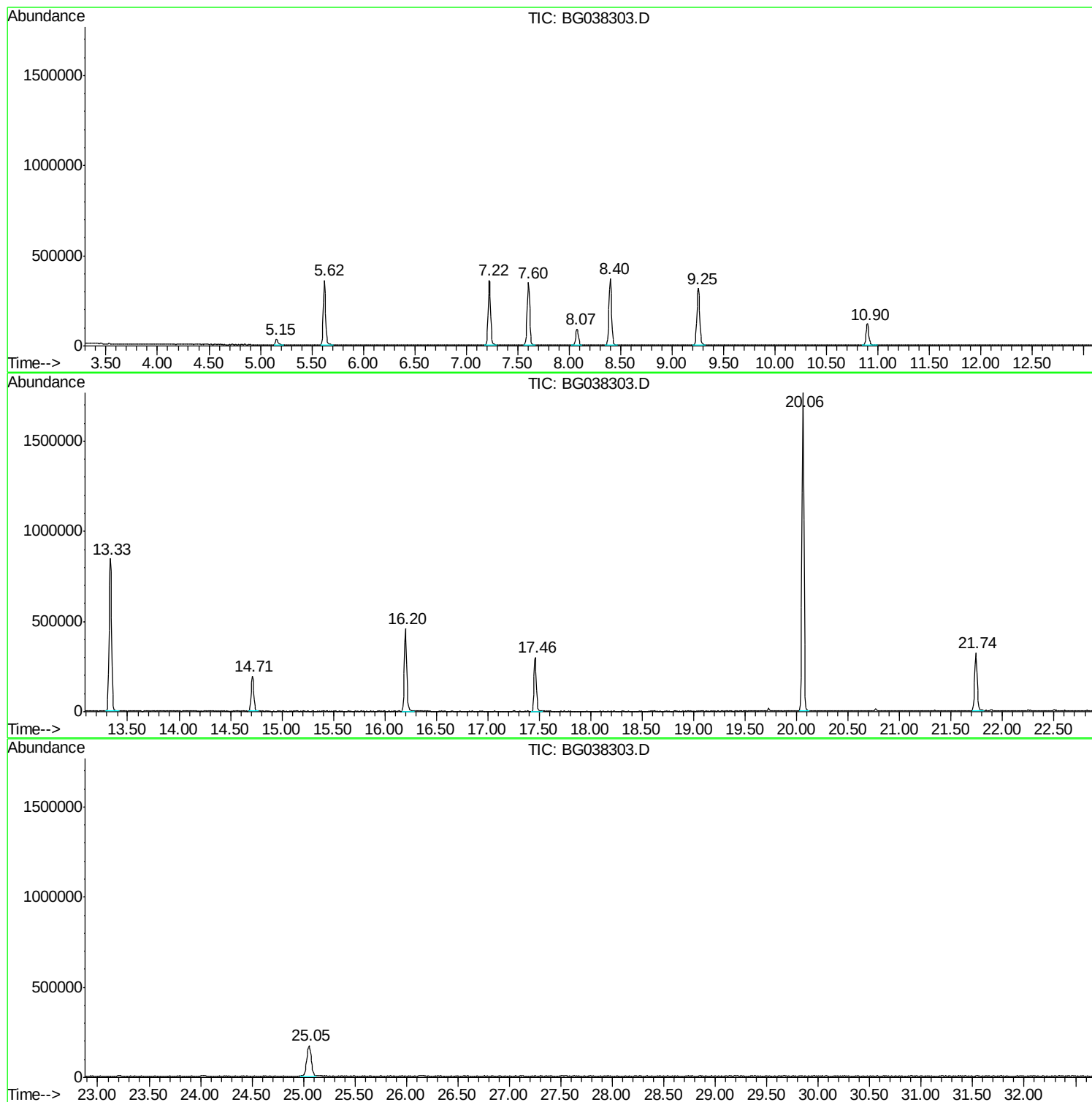
Sum of corrected areas: 10050223

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



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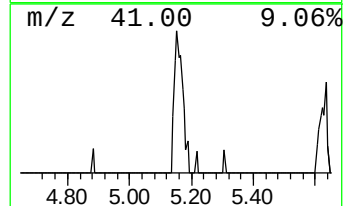
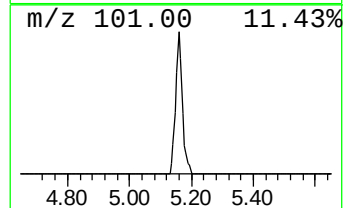
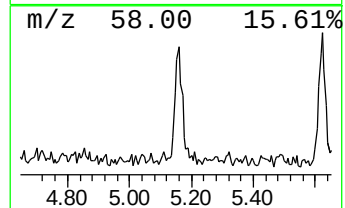
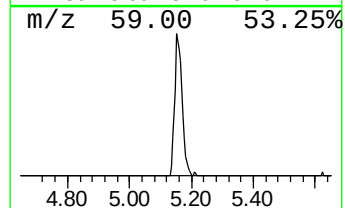
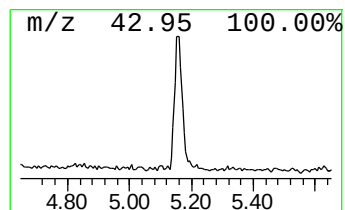
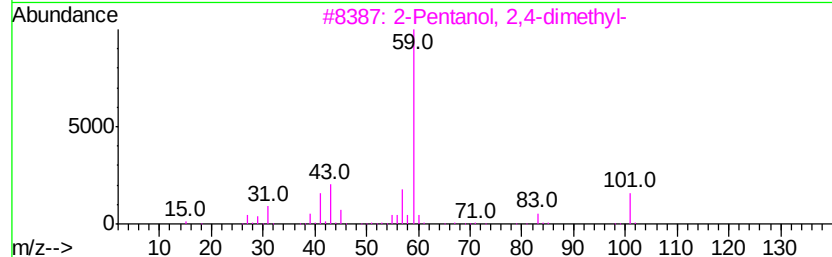
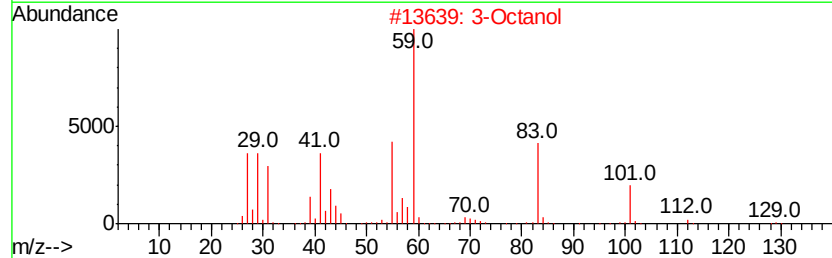
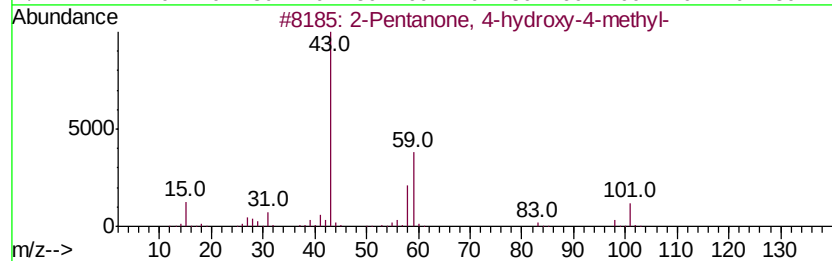
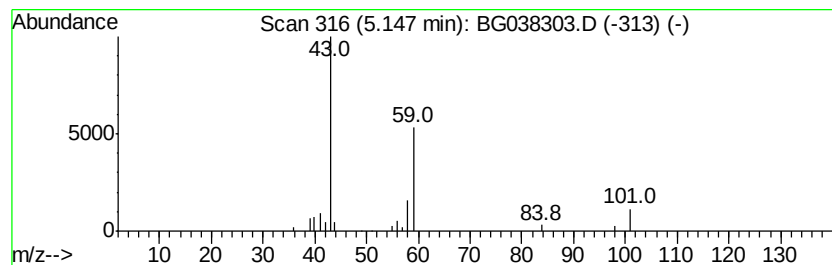
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	6.80 ng	54159	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	3-Octanol	130	C8H18O	000589-98-0	33
3	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28



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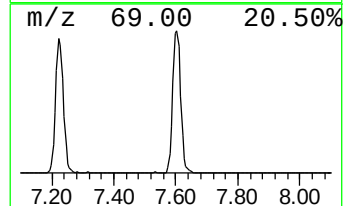
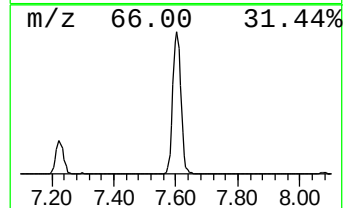
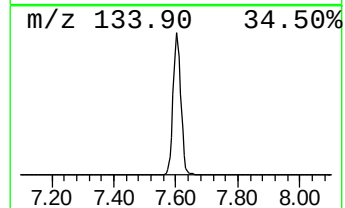
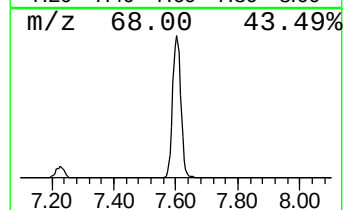
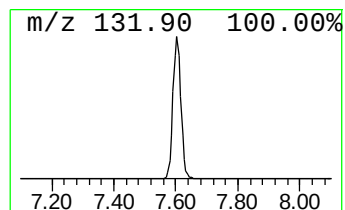
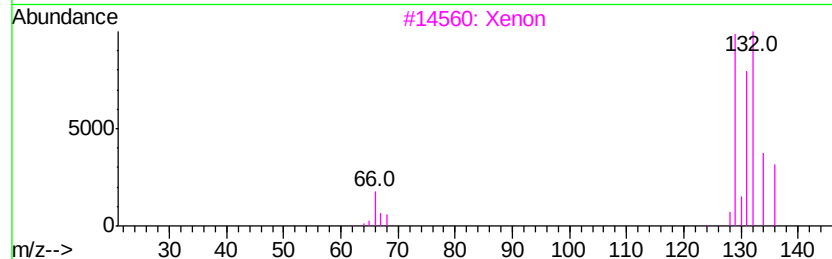
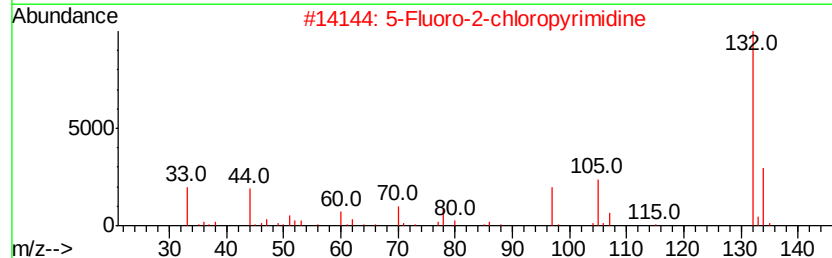
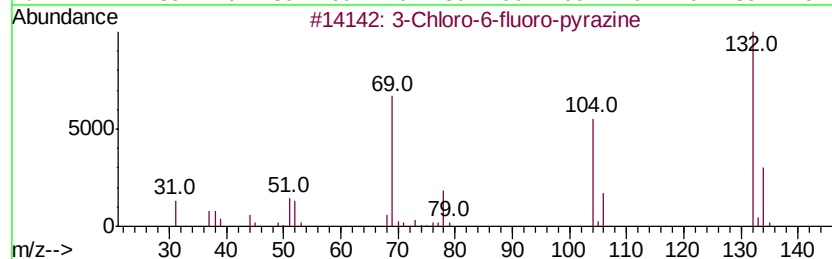
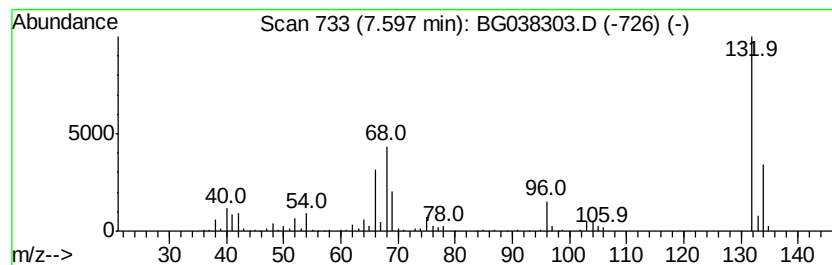
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Peak Number 2 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	77.19 ng	614333	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Xenon	132	Xe	007440-63-3	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	6.8	ng	54159	1	8.07	159177	20.0
unknown7.60	7.60	77.2	ng	614333	1	8.07	159177	20.0