

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090618\
 Data File : BG036584.D
 Acq On : 7 Sep 2018 00:42
 Operator : JU/SJ
 Sample : PB112641BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB112641BL

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-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	5.157	313	318	327	rBV	146548	224275	4.22%	0.969%
2	5.627	390	398	413	rBV	877380	1400478	26.33%	6.051%
3	7.213	658	668	682	rBV	919814	1572591	29.56%	6.795%
4	7.589	724	732	742	rBV	831446	1439321	27.06%	6.219%
5	8.053	804	811	818	rBV	198314	330383	6.21%	1.428%
6	8.376	858	866	878	rVB	895310	1558882	29.31%	6.736%
7	9.217	999	1009	1021	rBV	789985	1383065	26.00%	5.976%
8	10.862	1281	1289	1301	rVB	280963	495296	9.31%	2.140%
9	13.306	1697	1705	1716	rBV	2284140	3479681	65.41%	15.036%
10	14.681	1932	1939	1947	rBV2	482789	771488	14.50%	3.334%
11	16.161	2185	2191	2212	rBV	1123532	1829373	34.39%	7.905%
12	17.425	2399	2406	2418	rBV2	696529	1061663	19.96%	4.587%
13	20.033	2843	2850	2862	rBV	3792659	5319452	100.00%	22.985%
14	21.684	3125	3131	3145	rBV	711925	1208728	22.72%	5.223%
15	24.898	3667	3678	3698	rBV	333877	1068029	20.08%	4.615%

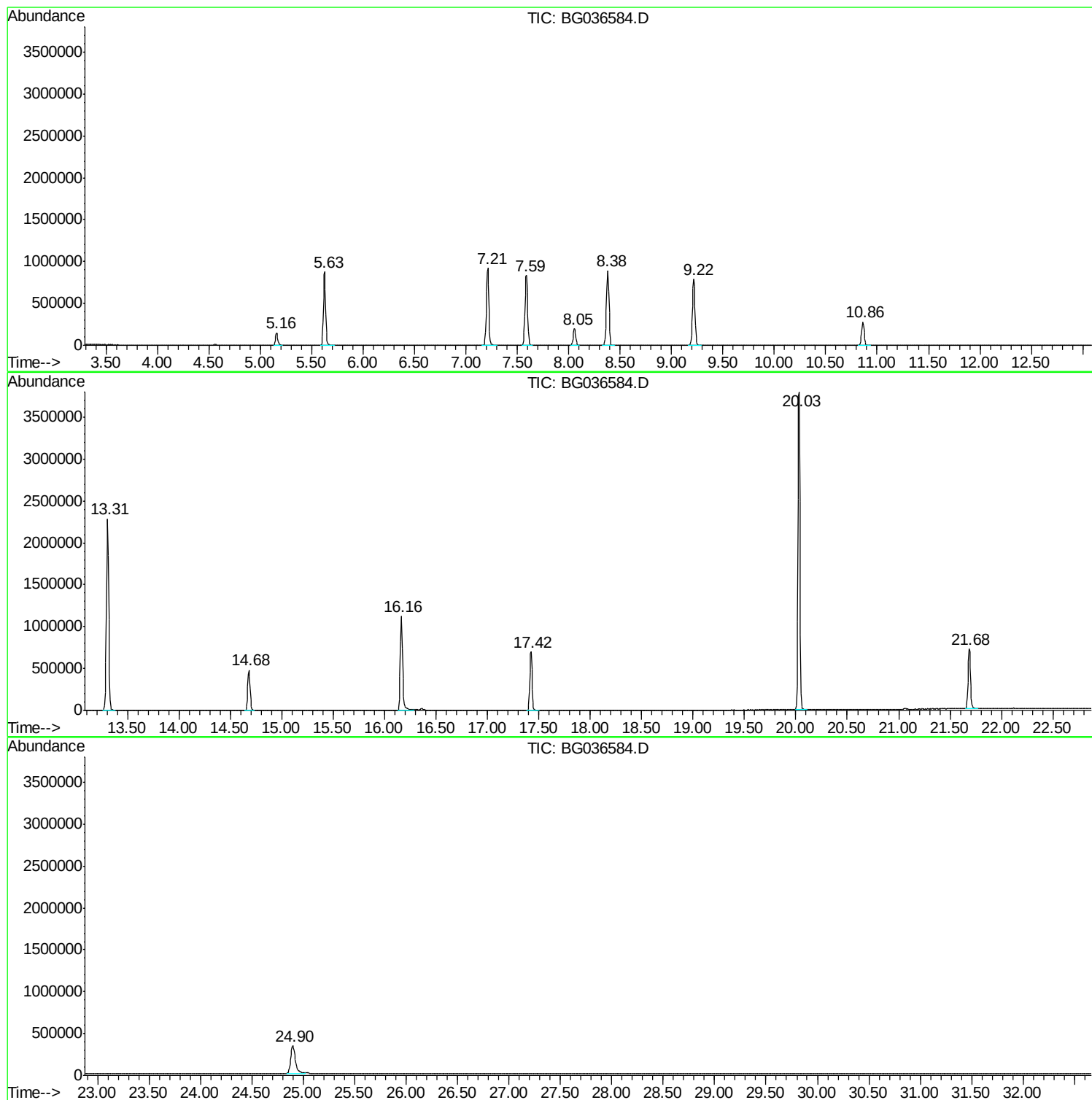
Sum of corrected areas: 23142705

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



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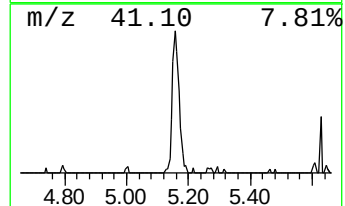
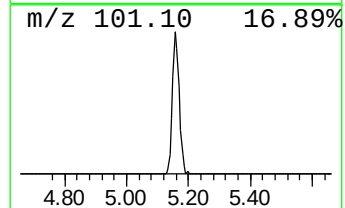
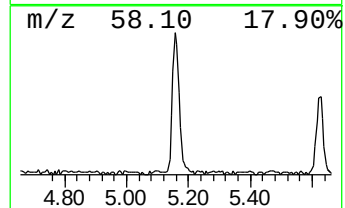
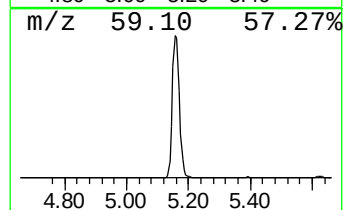
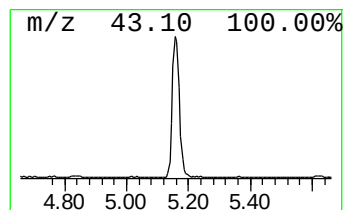
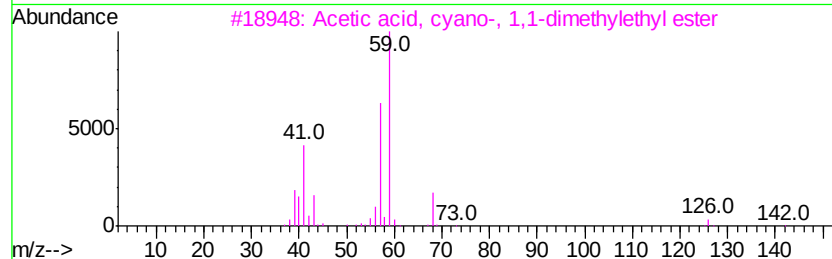
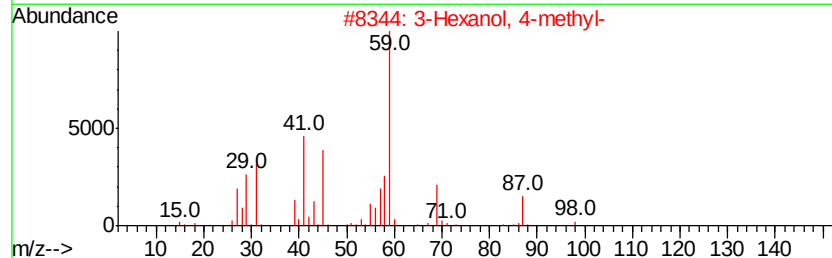
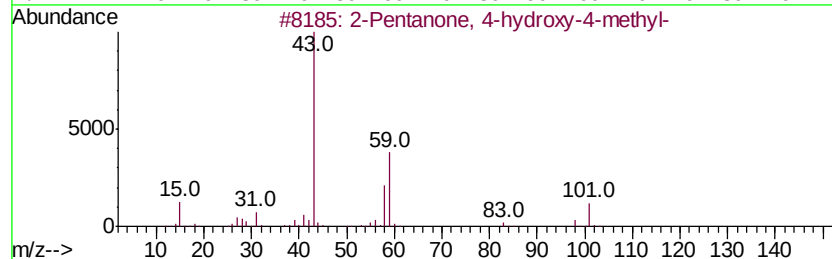
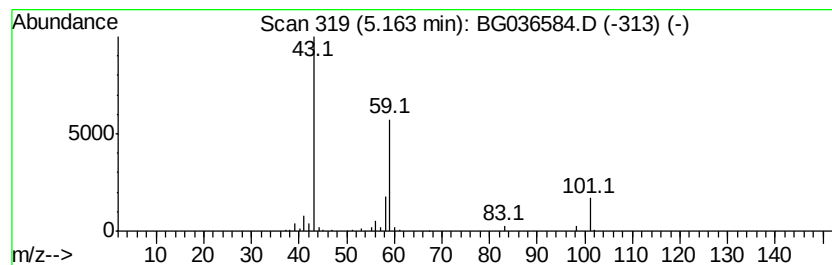
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	13.58 ng	224275	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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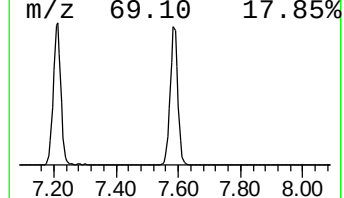
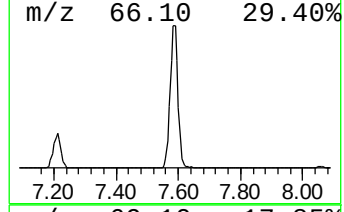
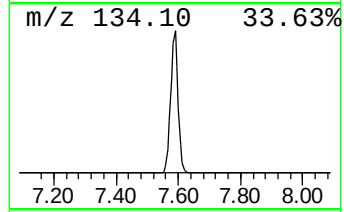
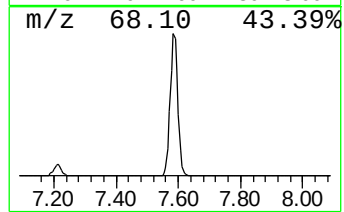
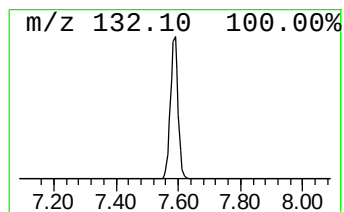
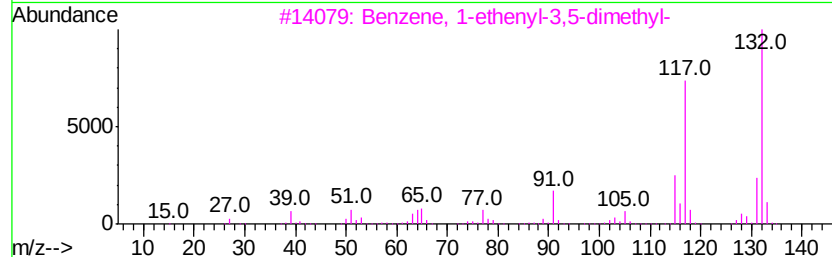
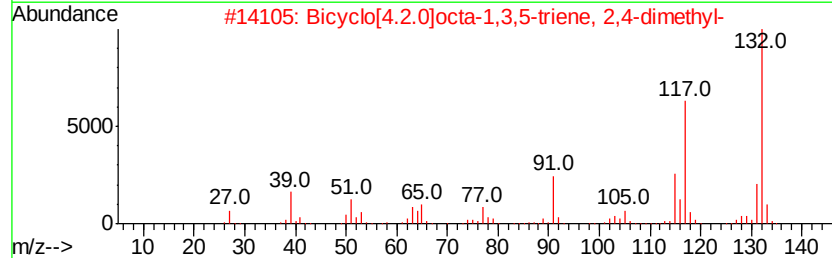
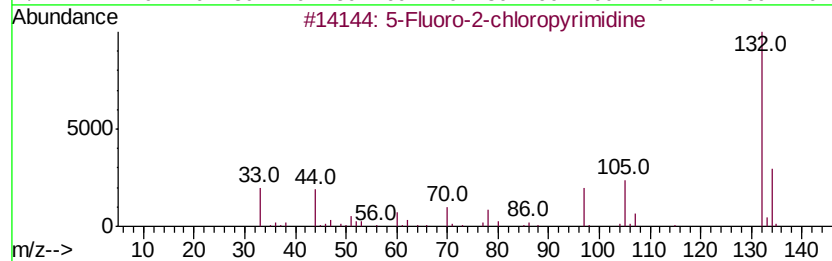
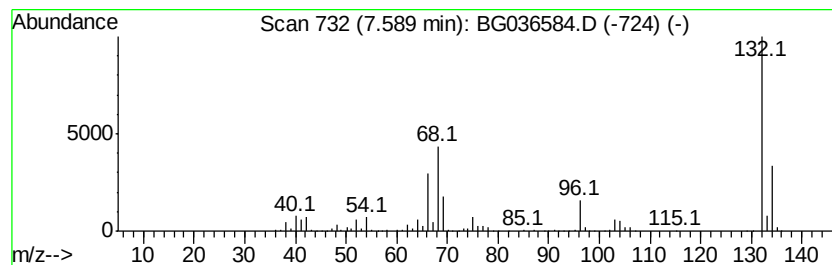
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Peak Number 2 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	87.13 ng	1439320	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	13.6	ng	224275	1	8.05	330383	20.0
unknown7.59	7.59	87.1	ng	1439320	1	8.05	330383	20.0