

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012020\
 Data File : BG044101.D
 Acq On : 20 Jan 2020 17:04
 Operator : JU
 Sample : PB126194BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126194BL

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-BG123019.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	5.035	324	331	347	rVB	300411	484124	8.09%	1.580%
2	5.510	405	412	427	rBV	1428322	2337876	39.05%	7.630%
3	7.103	674	683	701	rBV	1511396	2685586	44.85%	8.765%
4	7.467	736	745	760	rBV	1505745	2618236	43.73%	8.545%
5	7.931	816	824	833	rBV	250329	419097	7.00%	1.368%
6	8.254	871	879	888	rBV	1107735	1922829	32.11%	6.276%
7	9.089	1013	1021	1038	rBV	874313	1583374	26.44%	5.168%
8	10.734	1293	1301	1317	rBV	330067	628197	10.49%	2.050%
9	13.190	1712	1719	1735	rBV	2411134	3968499	66.28%	12.952%
10	14.570	1947	1954	1971	rBV	613156	1000559	16.71%	3.266%
11	16.057	2199	2207	2223	rBV	2023349	3284214	54.85%	10.719%
12	17.314	2414	2421	2433	rBV	746702	1194648	19.95%	3.899%
13	19.929	2859	2866	2876	rBV	4445342	5987553	100.00%	19.542%
14	21.556	3137	3143	3155	rBV2	690750	1228836	20.52%	4.011%
15	24.670	3663	3673	3692	rBV2	438411	1295994	21.64%	4.230%

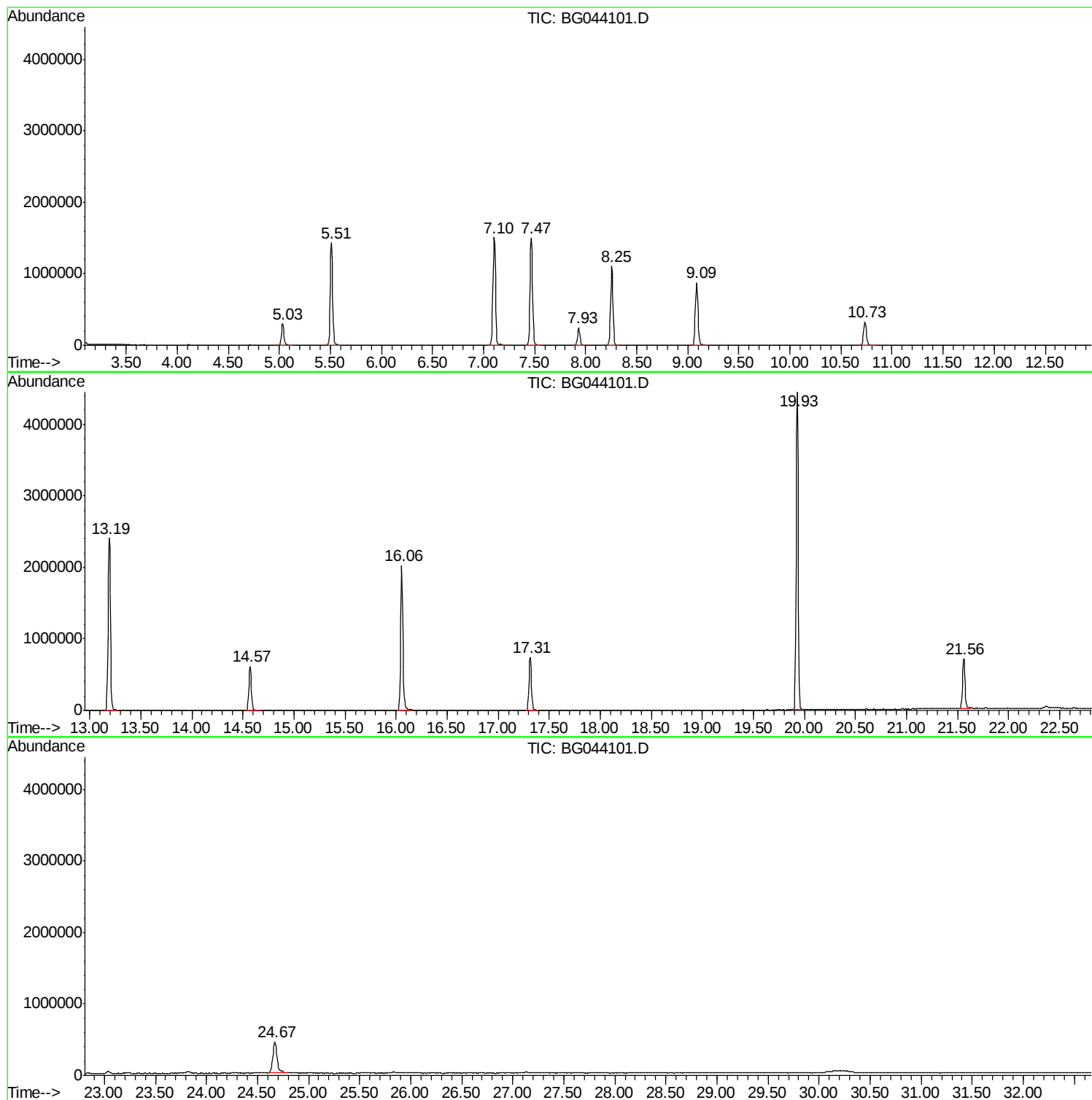
Sum of corrected areas: 30639622

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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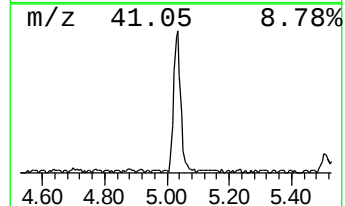
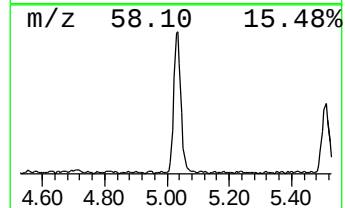
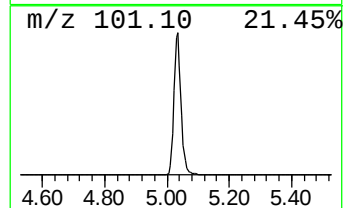
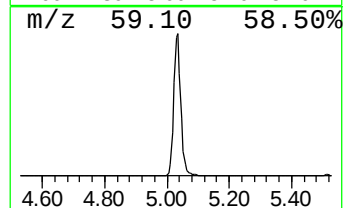
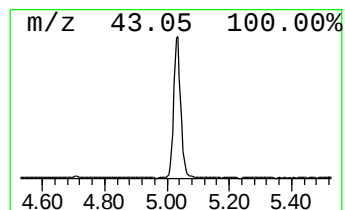
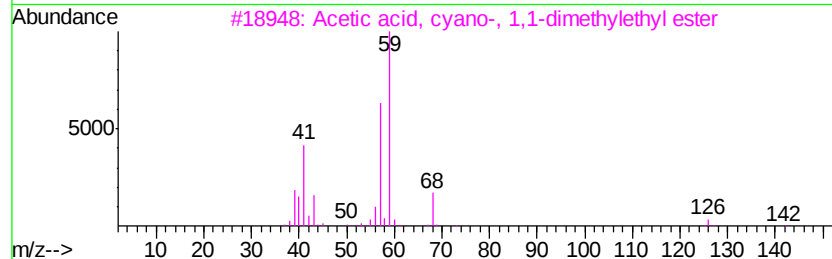
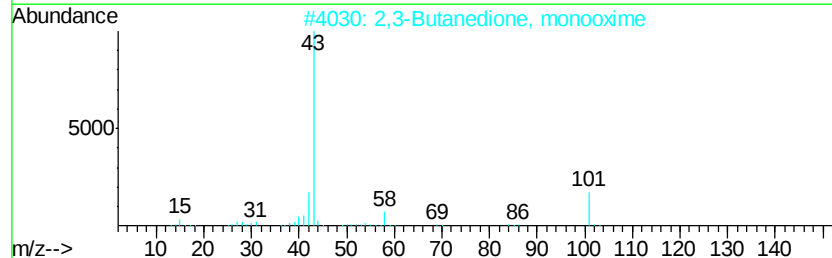
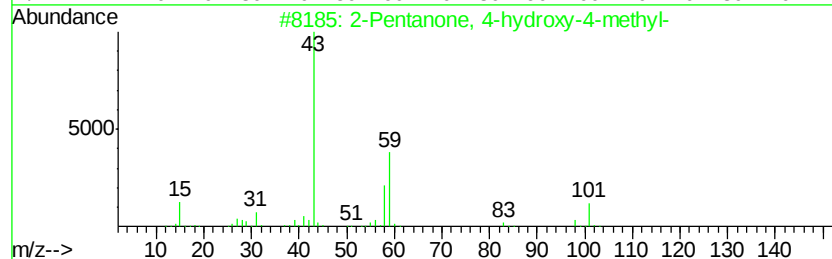
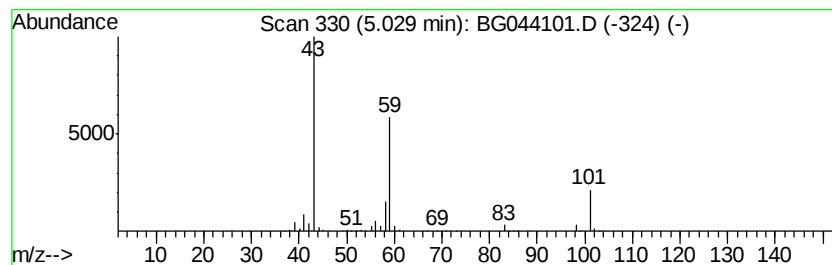
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	23.10 ng	484124	1,4-Dichlorobenzene-d4	7.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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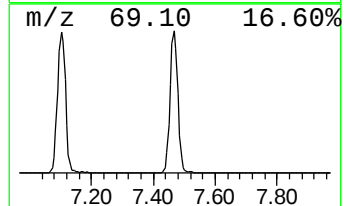
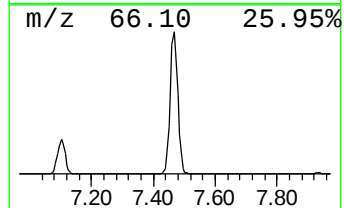
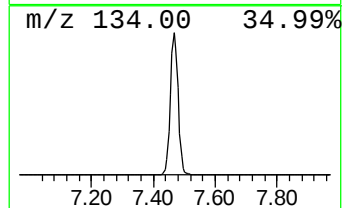
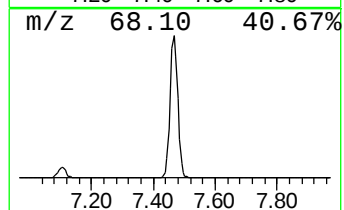
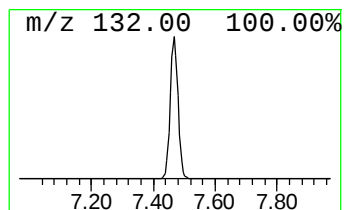
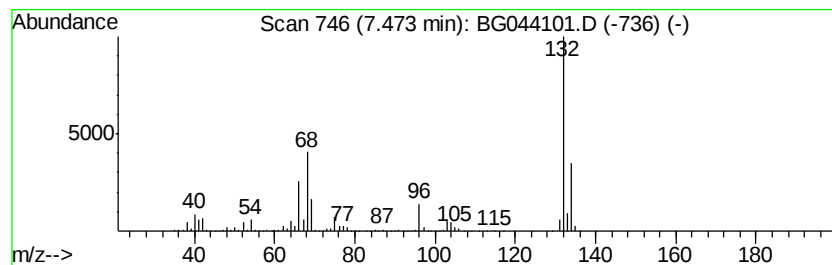
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Peak Number 2 unknown7.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	124.95 ng	2618240	1,4-Dichlorobenzene-d4	7.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	23.1	ng	484124	1	7.93	419097	20.0
unknown7.47	7.47	125.0	ng	2618240	1	7.93	419097	20.0