

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112019\
 Data File : BG043726.D
 Acq On : 20 Nov 2019 13:58
 Operator : JU
 Sample : PB124969BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124969BL

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-BG102119.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	5.086	335	340	349	rBV	87498	138357	5.27%	1.260%
2	5.580	417	424	440	rBV	440740	770896	29.34%	7.023%
3	7.184	689	697	708	rBV	437791	839101	31.93%	7.644%
4	7.530	748	756	767	rBV	483589	865869	32.95%	7.888%
5	7.988	827	834	843	rBV	89310	154495	5.88%	1.407%
6	8.312	881	889	898	rBV2	372264	665548	25.33%	6.063%
7	9.152	1024	1032	1049	rBV	228621	494044	18.80%	4.501%
8	10.797	1304	1312	1321	rBV	80959	182462	6.94%	1.662%
9	13.241	1720	1728	1742	rBV	749610	1295411	49.30%	11.801%
10	14.622	1956	1963	1978	rBV2	167884	314562	11.97%	2.866%
11	16.114	2209	2217	2240	rBV	609932	1147827	43.68%	10.457%
12	17.372	2424	2431	2444	rBV	207820	409014	15.57%	3.726%
13	19.974	2868	2874	2898	rBV	1728622	2627619	100.00%	23.937%
14	21.631	3148	3156	3168	rBV2	232755	519591	19.77%	4.733%
15	24.810	3684	3697	3711	rBV3	172041	552331	21.02%	5.032%

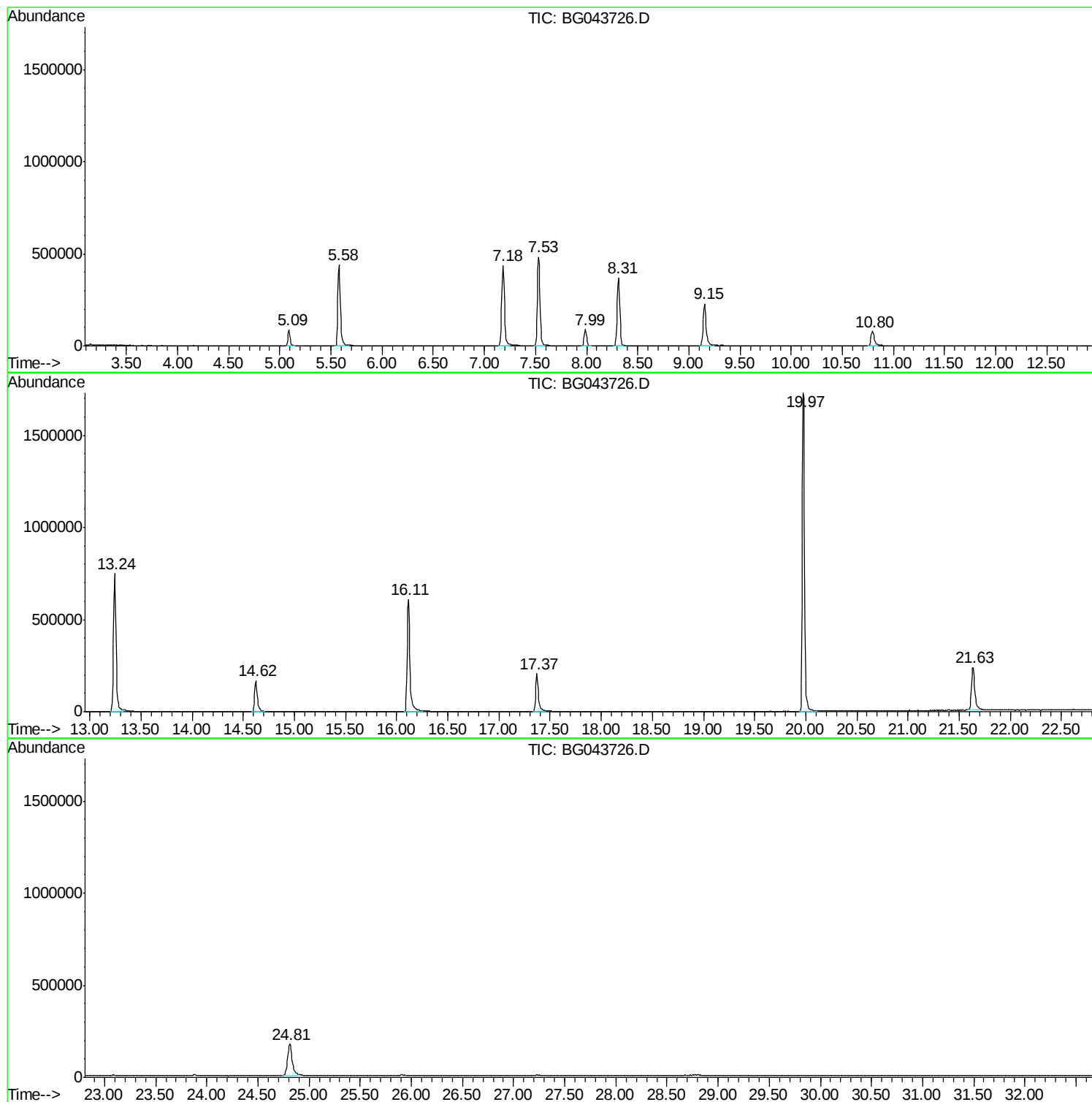
Sum of corrected areas: 10977127

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



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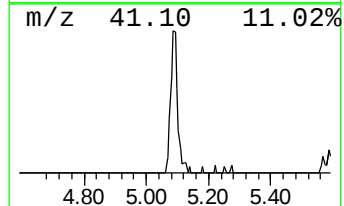
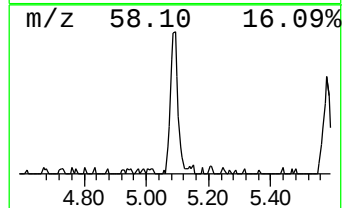
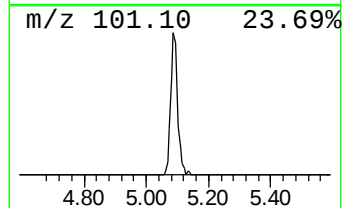
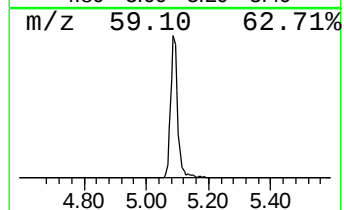
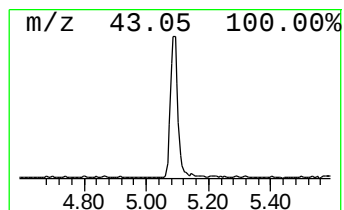
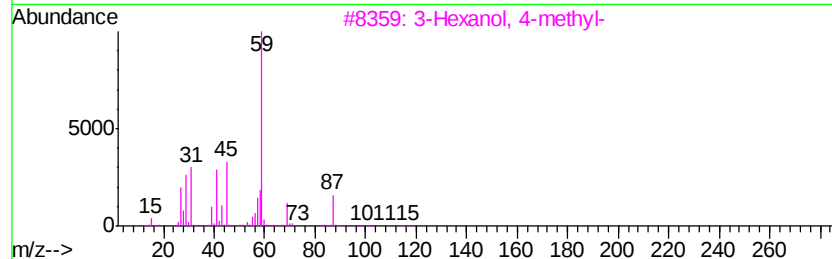
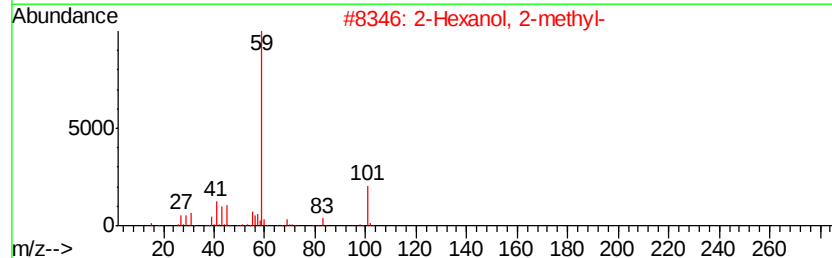
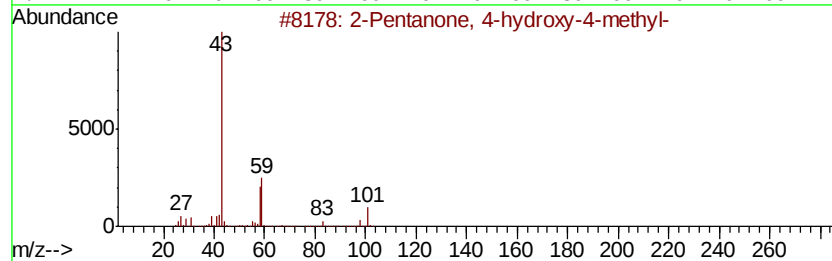
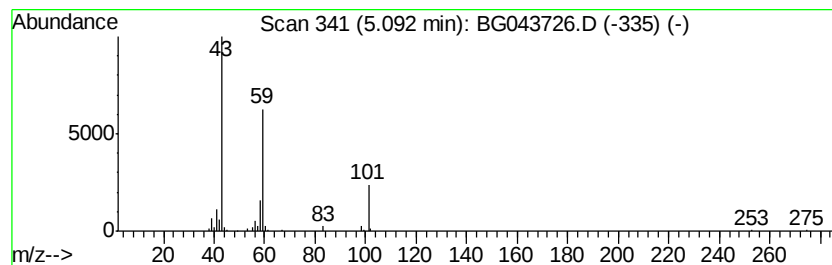
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	17.91 ng	138357	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		Acetone	58	C3H6O	000067-64-1	10



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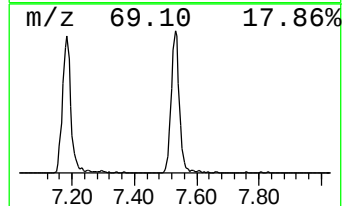
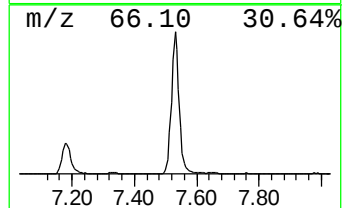
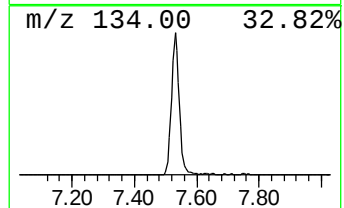
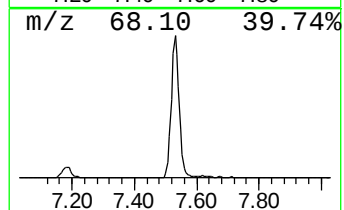
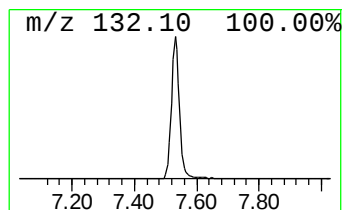
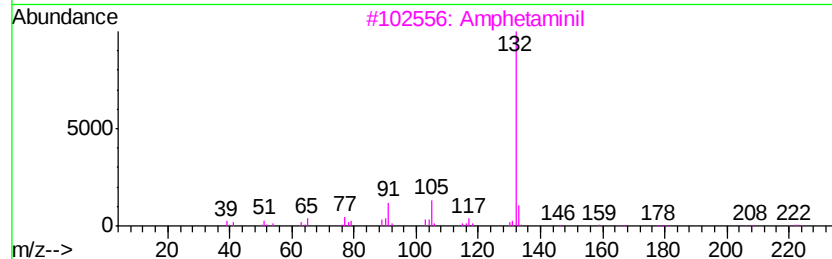
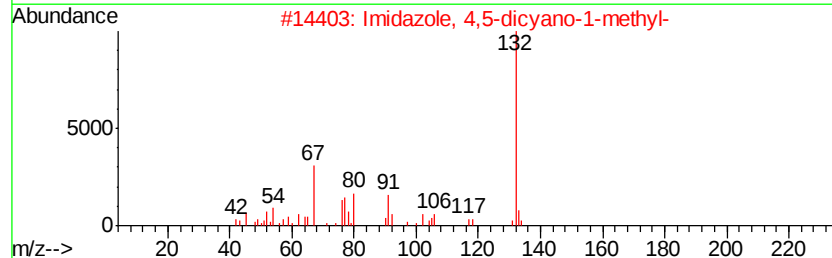
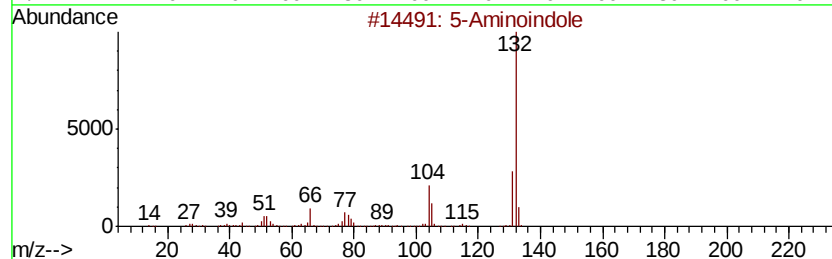
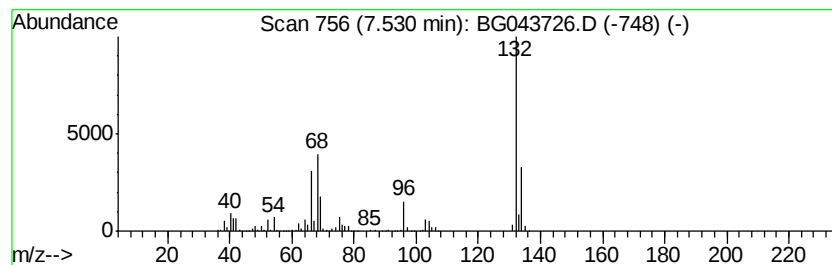
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	112.09 ng	865869	1,4-Dichlorobenzene-d4	7.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	22
2			Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3			Amphetaminil	250	C17H18N2	017590-01-1	16
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	17.9	ng	138357	1	7.99	154495	20.0
unknown7.53	7.53	112.1	ng	865869	1	7.99	154495	20.0