

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111919\
 Data File : BG043700.D
 Acq On : 19 Nov 2019 16:19
 Operator : JU
 Sample : PB124903BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124903BL

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	5.092	335	341	349	rBV	76717	119039	4.78%	1.159%
2	5.580	418	424	441	rBV	373371	684566	27.47%	6.665%
3	7.184	690	697	710	rBV	375994	722241	28.99%	7.032%
4	7.536	749	757	769	rBV	408011	753235	30.23%	7.334%
5	7.988	826	834	844	rBV	89760	156353	6.27%	1.522%
6	8.312	880	889	903	rBV	327720	586938	23.56%	5.715%
7	9.152	1025	1032	1045	rBV	193855	423400	16.99%	4.122%
8	10.797	1304	1312	1322	rBV	83326	185591	7.45%	1.807%
9	13.241	1721	1728	1743	rBV	626142	1124026	45.11%	10.944%
10	14.622	1957	1963	1978	rBV3	170503	323527	12.98%	3.150%
11	16.114	2210	2217	2239	rBV	516819	1021186	40.98%	9.943%
12	17.372	2424	2431	2448	rBV	214930	438716	17.61%	4.271%
13	19.980	2868	2875	2888	rBV	1727537	2491690	100.00%	24.260%
14	21.637	3150	3157	3177	rBV	288544	600150	24.09%	5.843%
15	24.810	3684	3697	3720	rBV2	194397	640161	25.69%	6.233%

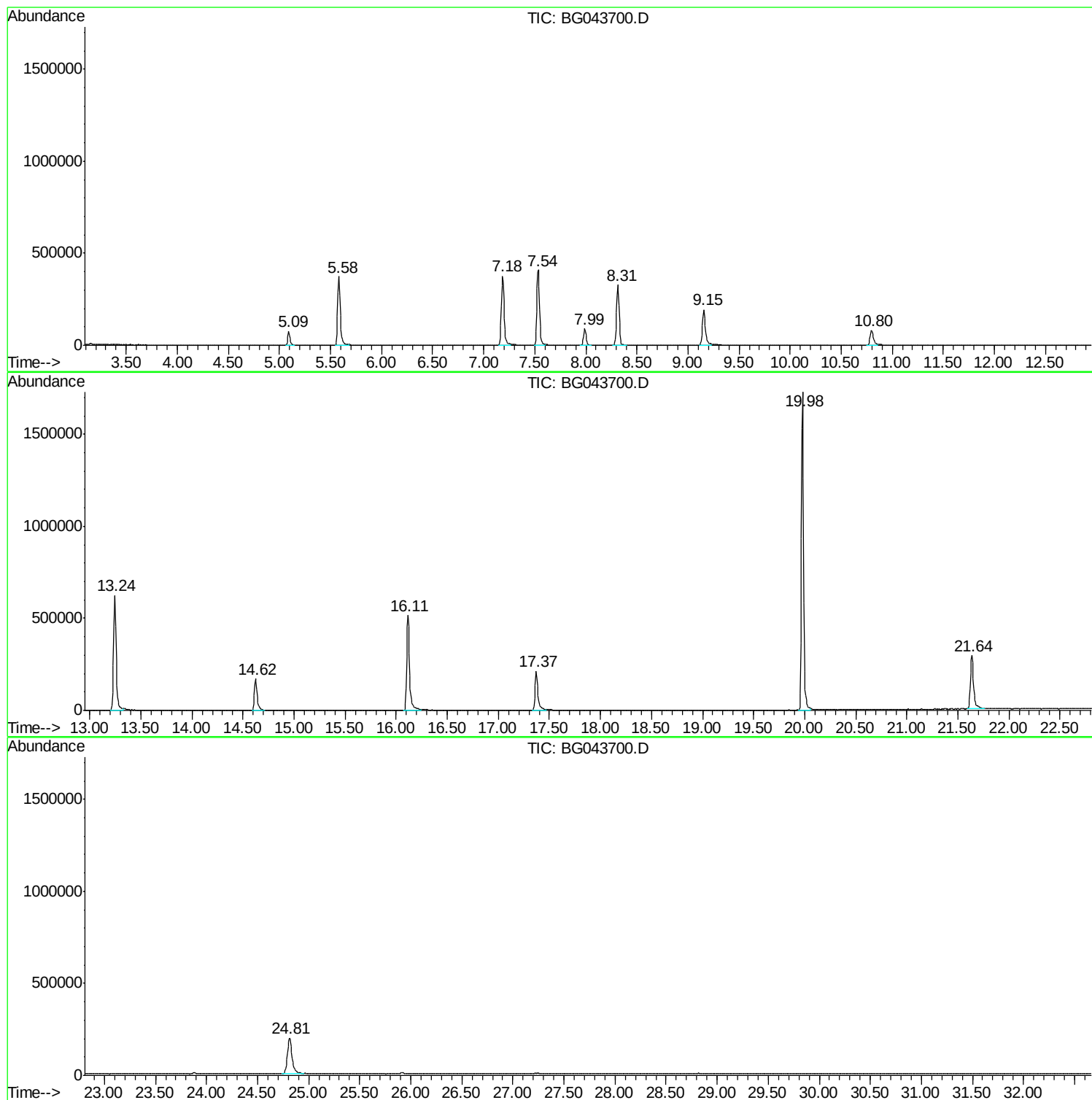
Sum of corrected areas: 10270819

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



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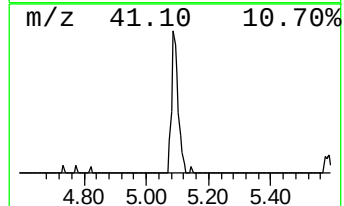
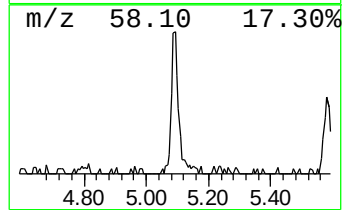
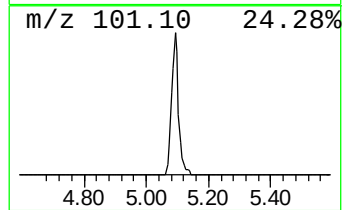
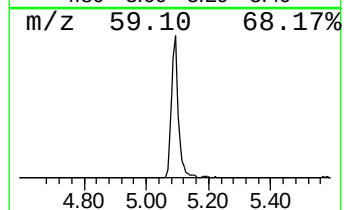
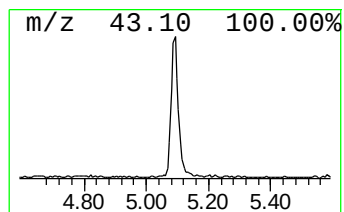
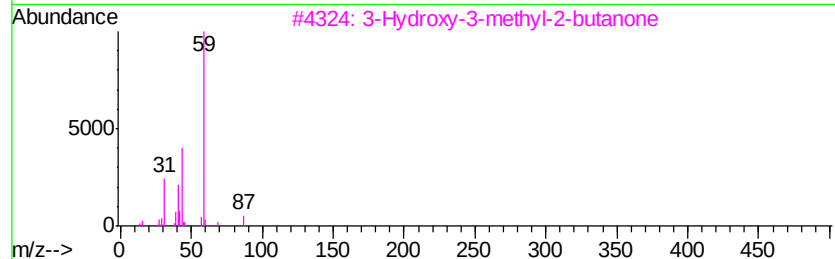
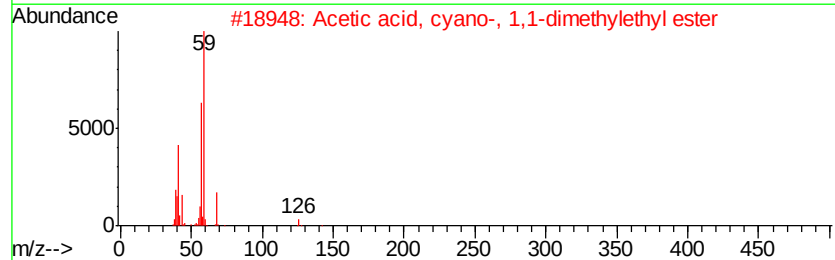
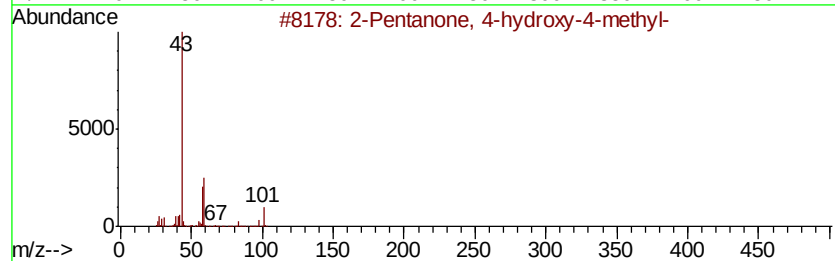
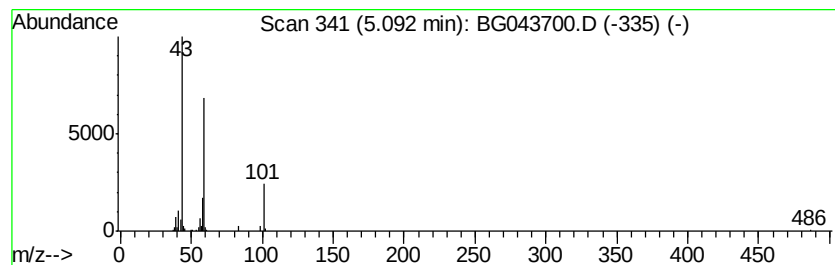
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	15.23 ng	119039	1,4-Dichlorobenzene-d4	7.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32	
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	



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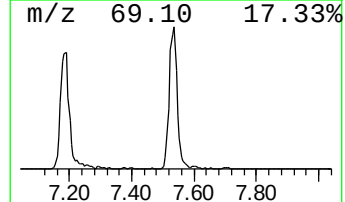
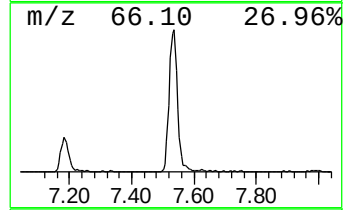
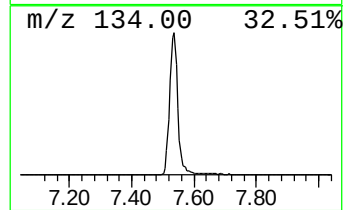
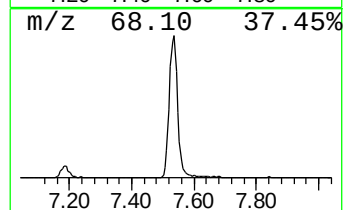
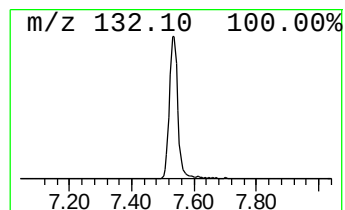
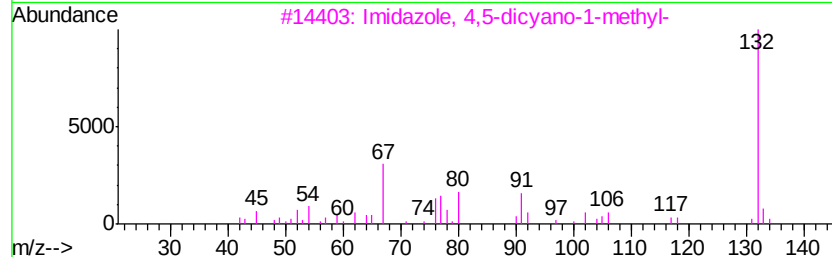
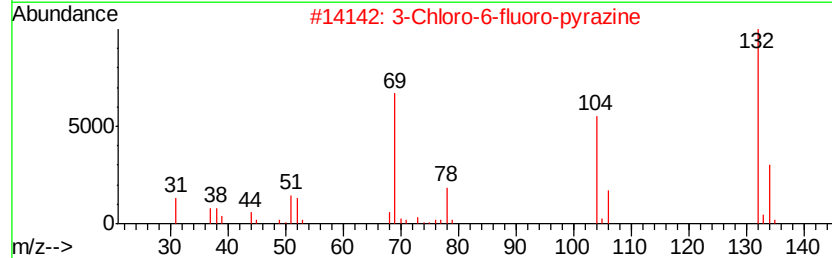
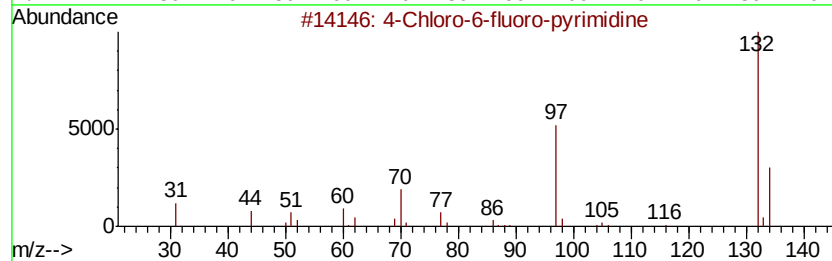
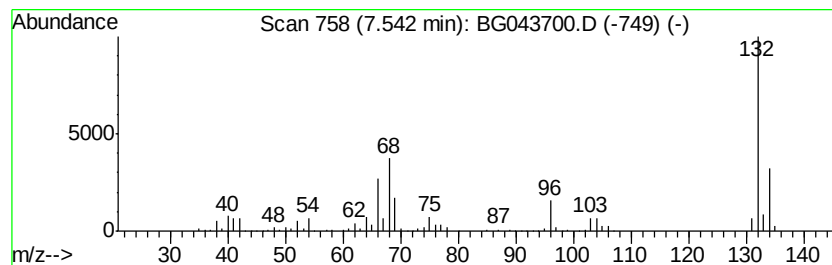
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	96.35 ng	753235	1,4-Dichlorobenzene-d4	7.99

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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	15.2	ng	119039	1	7.99	156353	20.0
unknown7.54	7.54	96.3	ng	753235	1	7.99	156353	20.0