

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101321\
 Data File : BG050573.D
 Acq On : 13 Oct 2021 16:49
 Operator : CG/JU
 Sample : M4047-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-1

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-BG100621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.341	305	315	325	rBV	2385331	4265300	100.00%	23.560%
2	5.799	384	393	403	rBV	763946	1256058	29.45%	6.938%
3	7.398	657	665	676	rBV	695784	1246368	29.22%	6.884%
4	8.255	802	811	819	rVB	158130	279799	6.56%	1.546%
5	9.430	1001	1011	1020	rBV	576532	1038587	24.35%	5.737%
6	11.081	1285	1292	1300	rVB	210430	385107	9.03%	2.127%
7	13.502	1696	1704	1711	rBV	1294229	2050630	48.08%	11.327%
8	14.877	1931	1938	1946	rBV	315754	517170	12.13%	2.857%
9	16.358	2183	2190	2208	rBV	836606	1349582	31.64%	7.455%
10	17.621	2398	2405	2412	rBV	431404	674226	15.81%	3.724%
11	17.891	2446	2451	2458	rBV	59161	84908	1.99%	0.469%
12	20.206	2839	2845	2851	rBV	2593326	3492127	81.87%	19.289%
13	21.616	3080	3085	3092	rVB	32110	54951	1.29%	0.304%
14	21.916	3130	3136	3145	rVB2	403268	710324	16.65%	3.924%
15	25.329	3708	3717	3727	rBV2	229962	698898	16.39%	3.860%

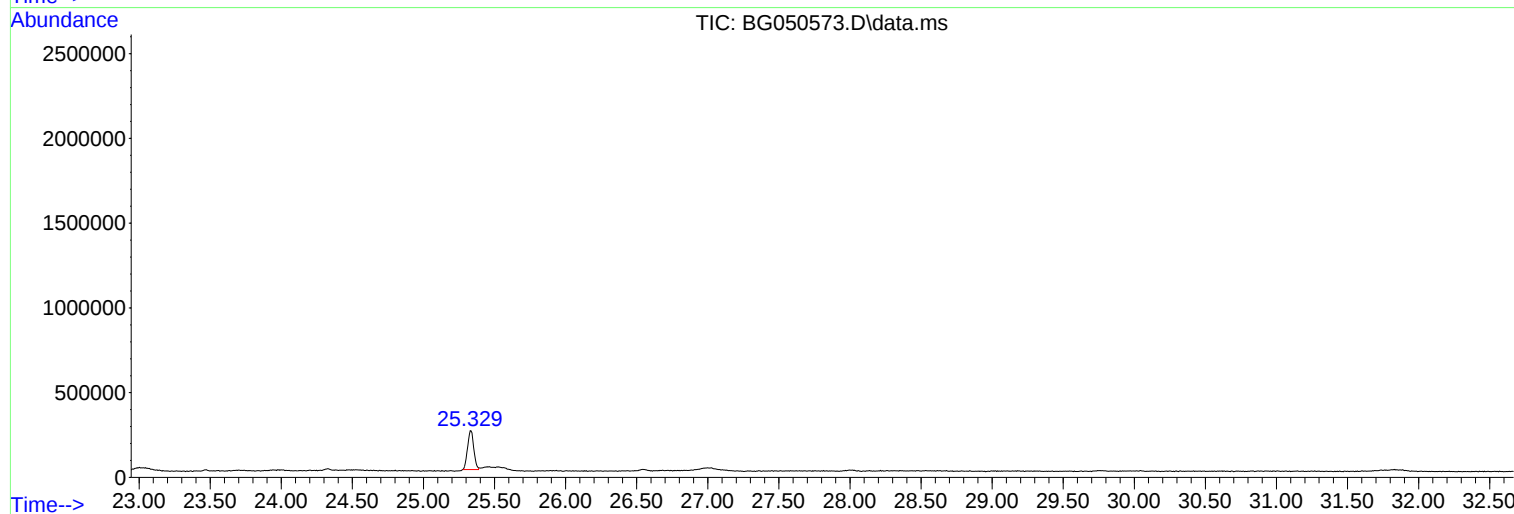
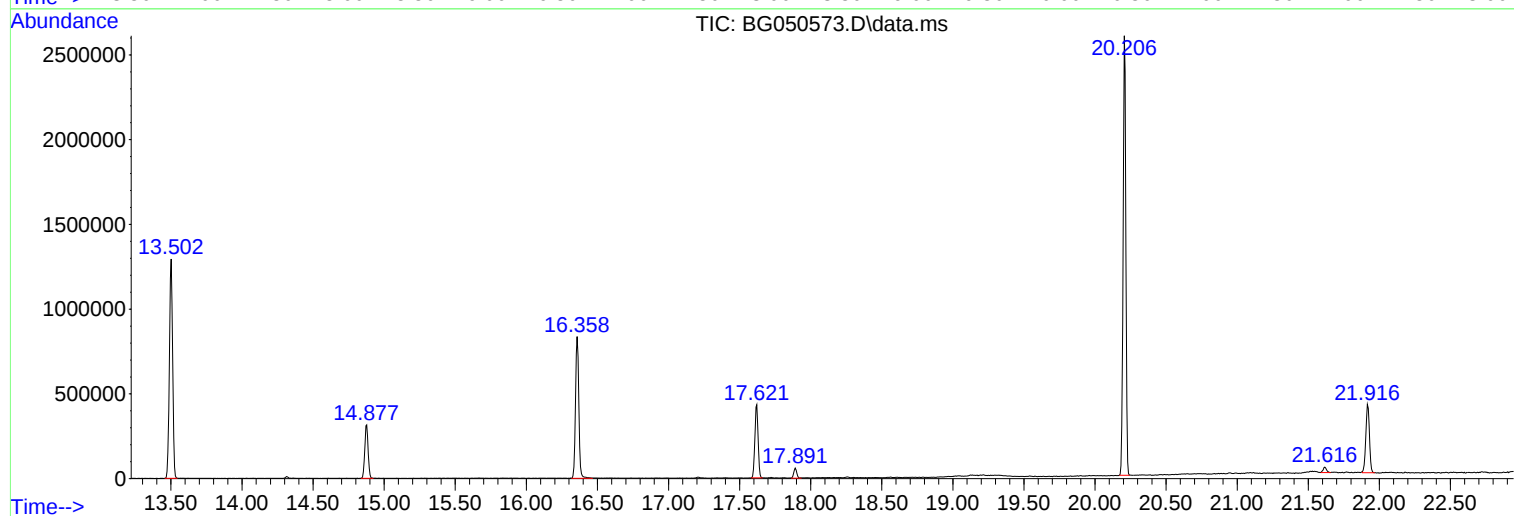
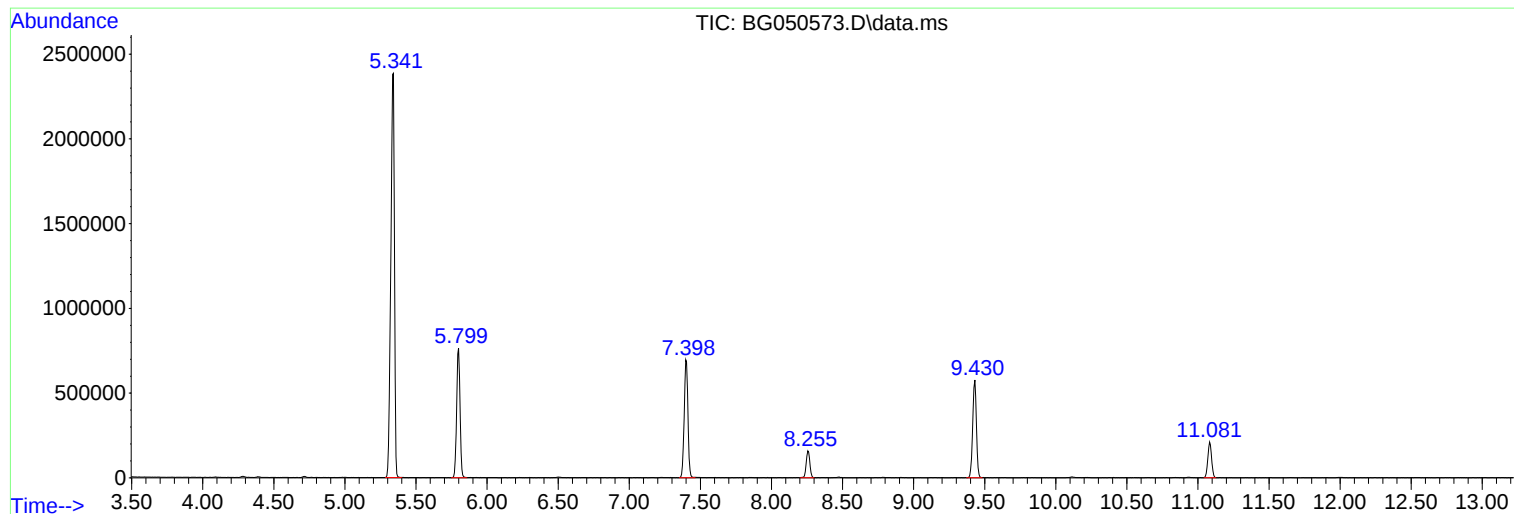
Sum of corrected areas: 18104035

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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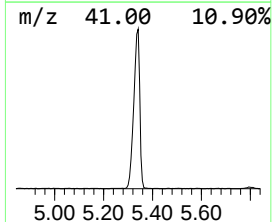
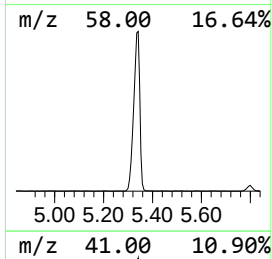
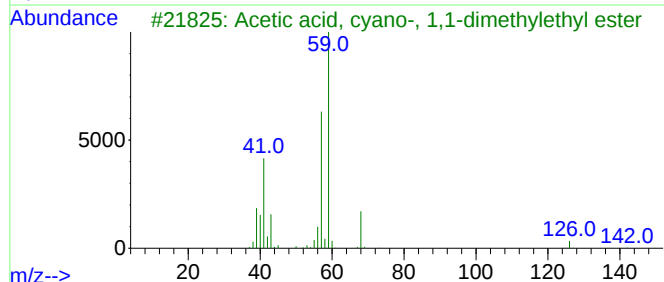
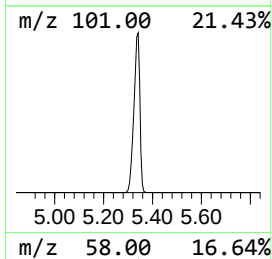
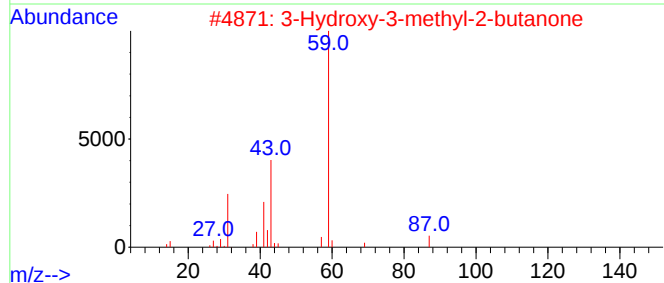
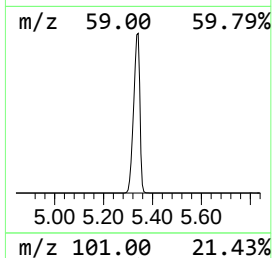
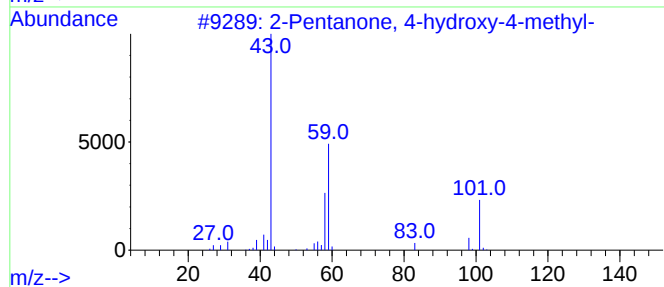
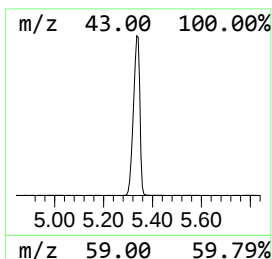
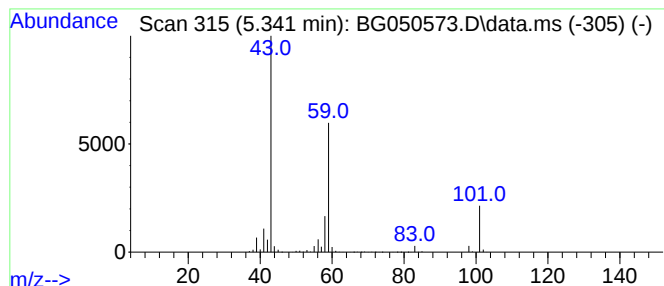
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.341	304.88 ng	4265300	1,4-Dichlorobenzene-d4	8.255

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Acetone	58	C3H6O	000067-64-1	10		



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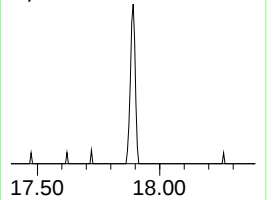
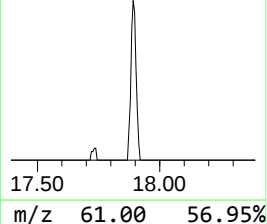
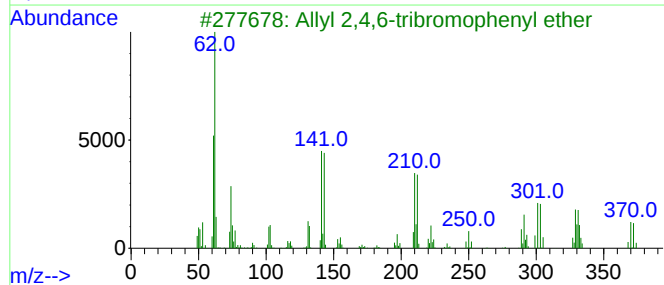
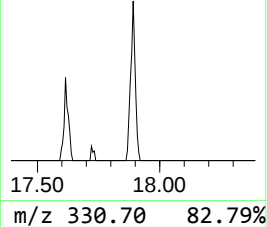
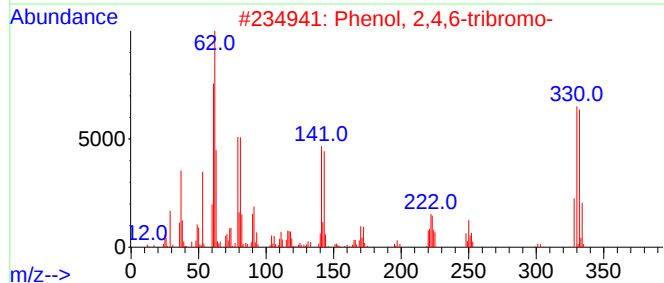
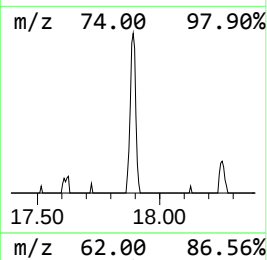
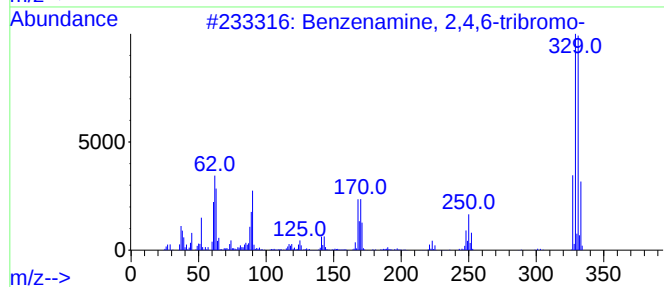
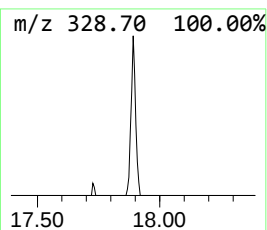
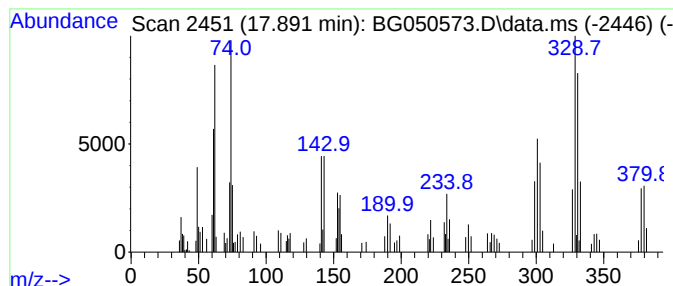
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Peak Number 2 Benzenamine, 2,4,6-tribromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.891	2.52 ng	84908	Phenanthrene-d10	17.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,4,6-tribromo-	327	C6H4Br3N	000147-82-0	55
2			Phenol, 2,4,6-tribromo-	328	C6H3Br3O	000118-79-6	27
3			Allyl 2,4,6-tribromophenyl ether	368	C9H7Br3O	003278-89-5	25
4			Cyclobutane, 1,2-dichloro-	124	C4H6Cl2	017437-39-7	12
5			Tellurium, bis[(.eta.-5-cyclopen...	612	C22H40Ni2P2Te	1000161-69-8	12



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.341	304.9	ng	4265300	1	8.255	279799	20.0
Benzenamine, 2,...	17.891	2.5	ng	84908	4	17.621	674226	20.0