

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102422\
 Data File : BG055264.D
 Acq On : 24 Oct 2022 20:09
 Operator : CG/JU
 Sample : N5189-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1431-1

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-BG102422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.312	337	344	353	rVB	60579	96729	2.37%	0.638%
2	5.794	419	426	439	rBV	316849	514218	12.61%	3.394%
3	7.409	692	701	713	rBV	183831	317466	7.78%	2.095%
4	8.273	841	848	856	rVB	143408	237751	5.83%	1.569%
5	9.442	1039	1047	1058	rBV	481979	854331	20.94%	5.639%
6	11.099	1322	1329	1337	rBV	181510	337735	8.28%	2.229%
7	12.680	1593	1598	1620	rBV	54741	190952	4.68%	1.260%
8	13.514	1733	1740	1748	rBV	1203128	1840283	45.11%	12.146%
9	14.883	1966	1973	1980	rVB	301835	456854	11.20%	3.015%
10	16.358	2218	2224	2238	rBV	883970	1425089	34.93%	9.406%
11	17.615	2430	2438	2449	rBV	401065	599999	14.71%	3.960%
12	18.549	2591	2597	2603	rBV	3018825	4079324	100.00%	26.924%
13	20.189	2870	2876	2882	rBV	2101524	2780095	68.15%	18.349%
14	21.493	3094	3098	3110	rVB6	18985	45253	1.11%	0.299%
15	21.892	3159	3166	3178	rBV	397011	676907	16.59%	4.468%
16	25.283	3734	3743	3756	rVB2	230839	698507	17.12%	4.610%

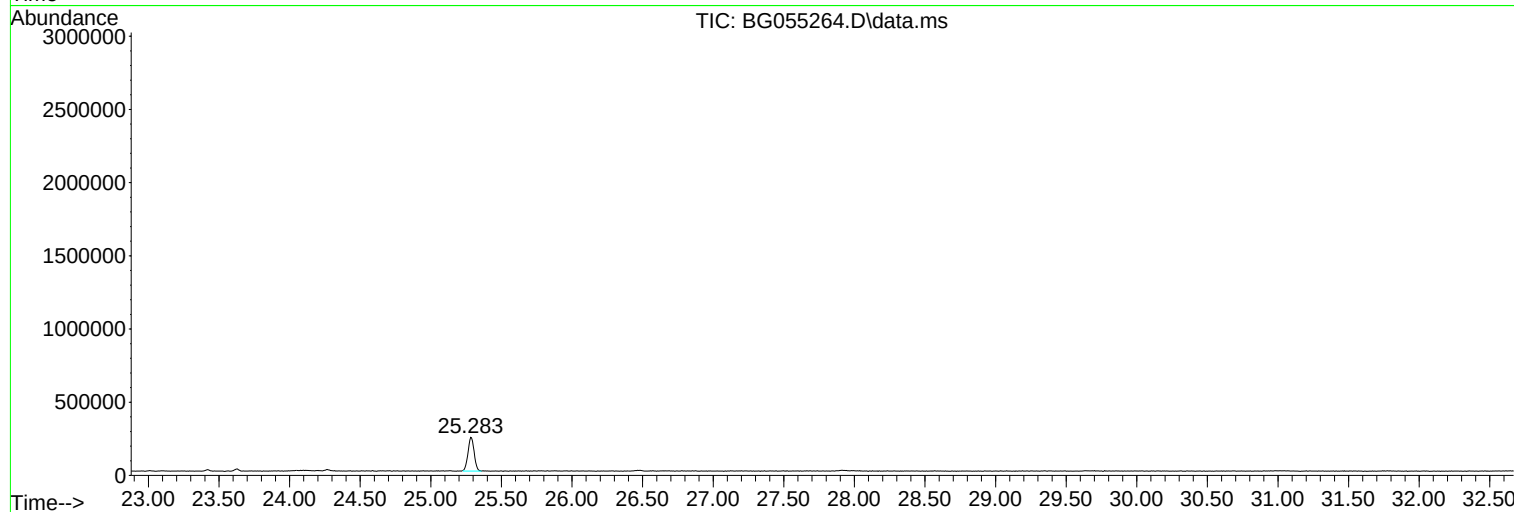
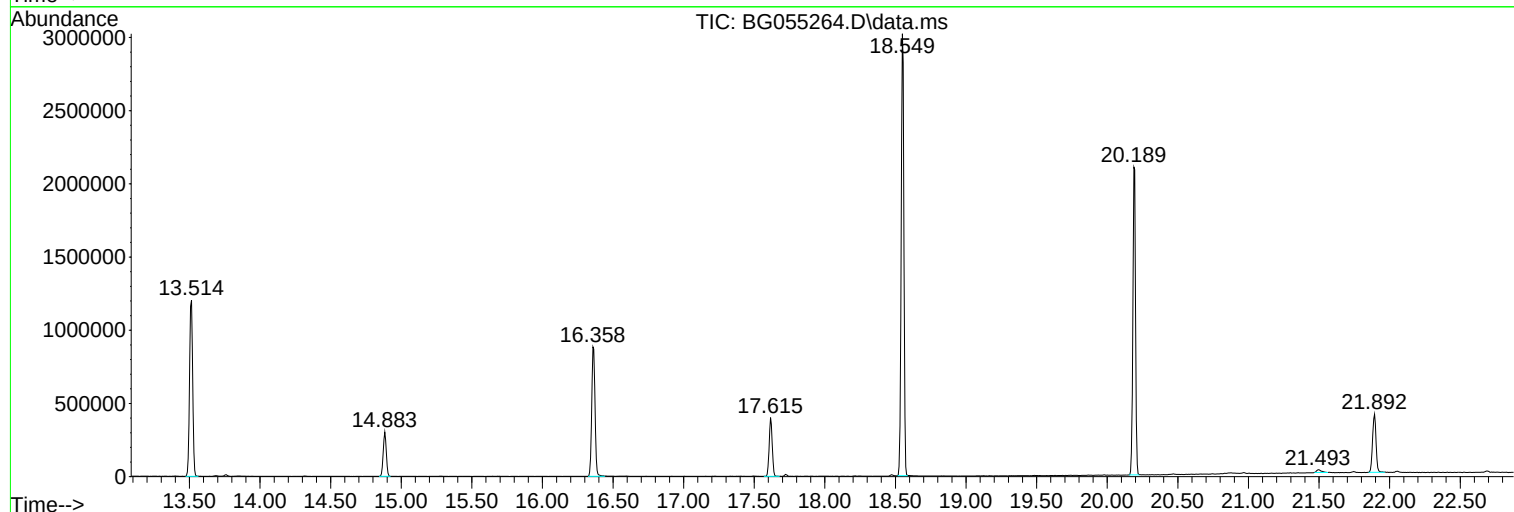
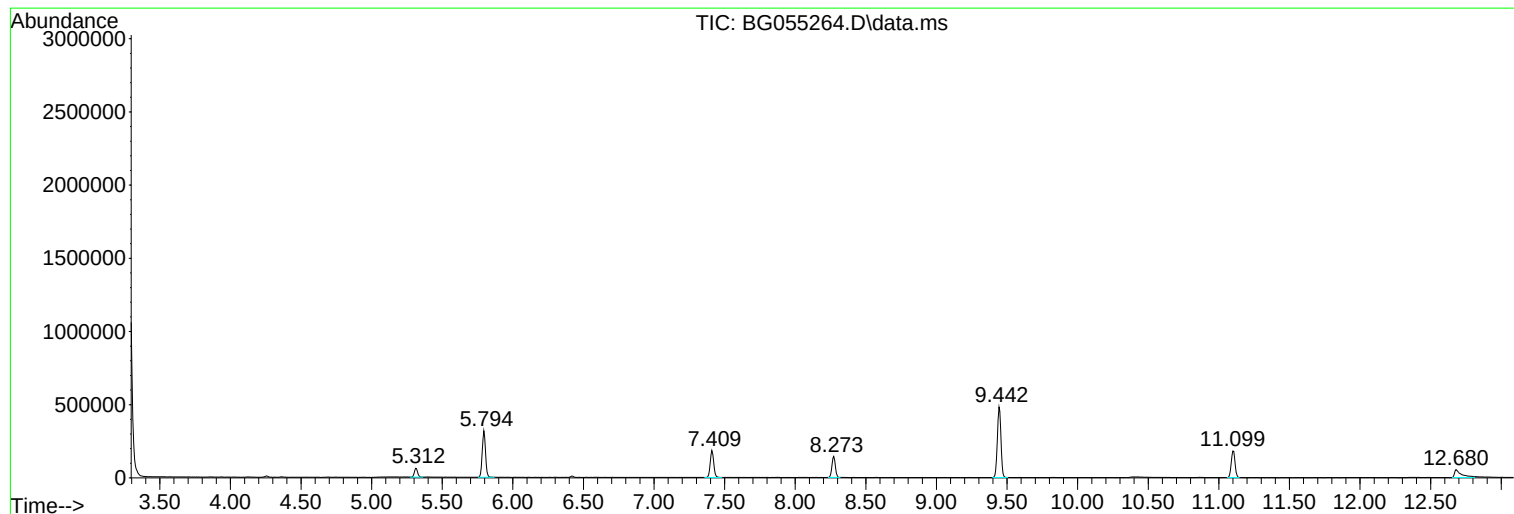
Sum of corrected areas: 15151493

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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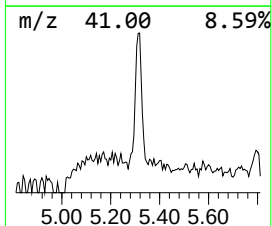
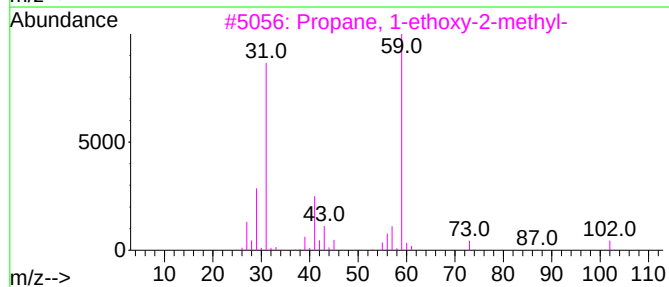
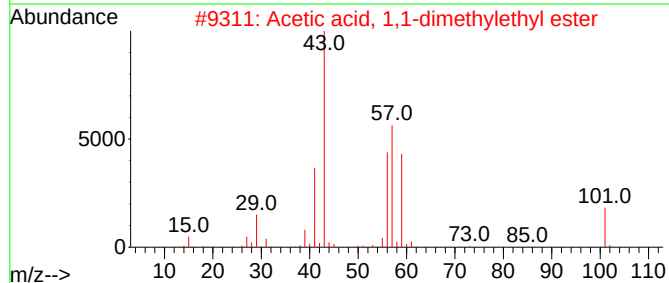
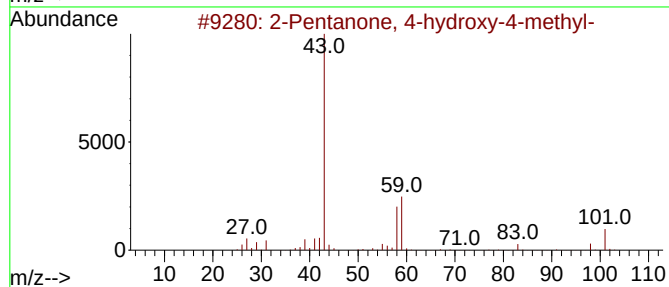
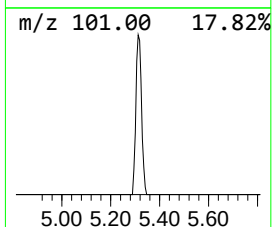
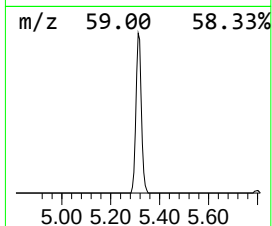
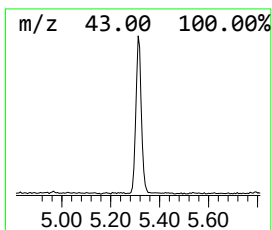
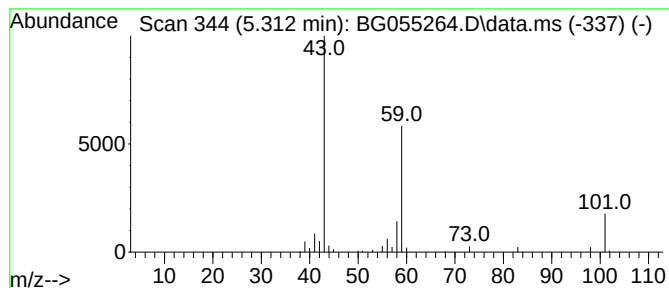
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.312	8.14 ng	96729	1,4-Dichlorobenzene-d4	8.273

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	37
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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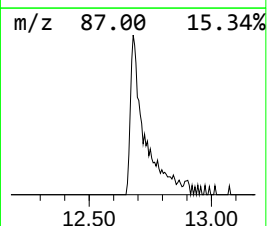
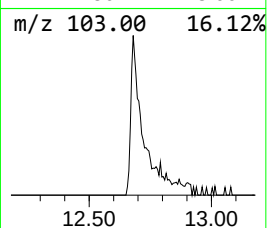
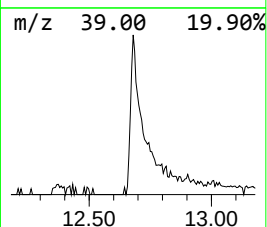
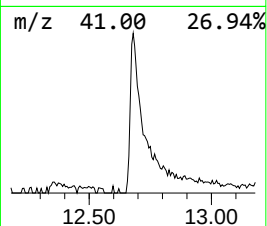
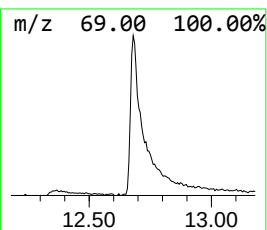
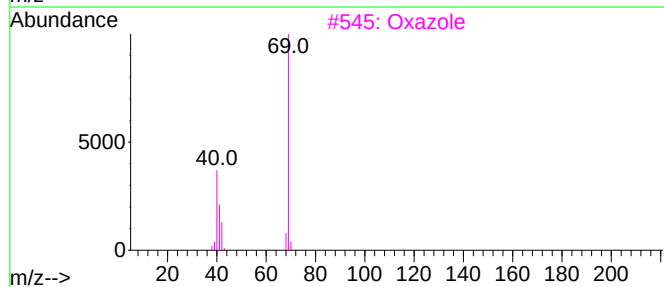
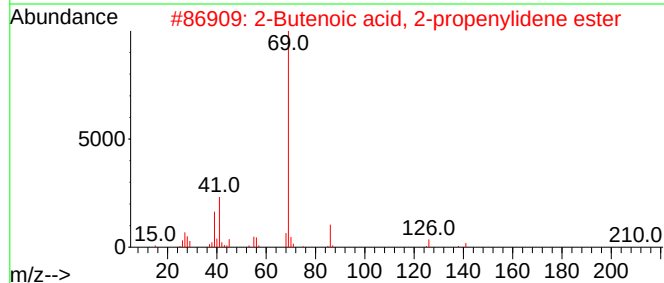
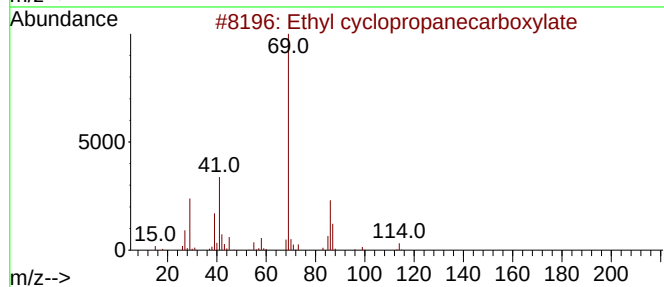
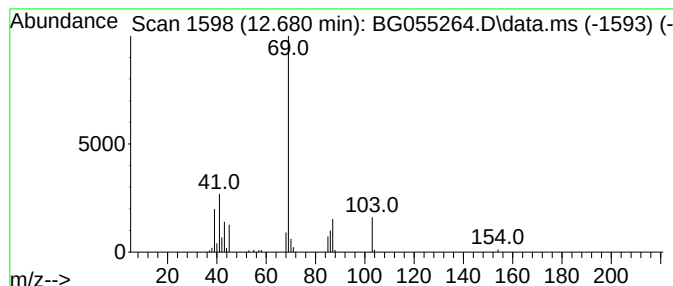
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Peak Number 2 unknown12.680 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.680	11.31 ng	190952	Naphthalene-d8	11.099

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
2			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	36
3			Oxazole	69	C3H3NO	000288-42-6	9
4			2-Propenoic acid, 2-methyl-, eth...	112	C6H8O2	004245-37-8	9
5			Cyclopropanecarboxylic acid, 2-m...	170	C10H18O2	1000354-65-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.312	8.1	ng	96729	1	8.273	237751	20.0
unknown12.680	12.680	11.3	ng	190952	2	11.099	337735	20.0