

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082422\
 Data File : BG054720.D
 Acq On : 24 Aug 2022 14:49
 Operator : CG/JU
 Sample : N4244-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-104I

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-BG082222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.221	324	329	337	rVB	32018	51403	1.57%	0.402%
2	5.697	402	410	422	rVB	328772	543881	16.57%	4.253%
3	7.301	676	683	692	rVB	194798	336548	10.25%	2.632%
4	8.158	822	829	836	rBV	140937	243351	7.41%	1.903%
5	9.333	1020	1029	1038	rBV	518065	947210	28.86%	7.408%
6	10.984	1300	1310	1318	rBV	203202	365943	11.15%	2.862%
7	13.417	1716	1724	1731	rBV	1468857	2297580	70.00%	17.969%
8	14.792	1951	1958	1966	rVB	356806	567454	17.29%	4.438%
9	16.272	2203	2210	2223	rBV	1289814	1984479	60.46%	15.520%
10	17.536	2418	2425	2434	rBV	473316	734898	22.39%	5.747%
11	20.138	2861	2868	2879	rBV	2332220	3282204	100.00%	25.669%
12	21.831	3149	3156	3163	rBV	414068	718866	21.90%	5.622%
13	25.203	3722	3730	3742	rBV2	233993	712889	21.72%	5.575%

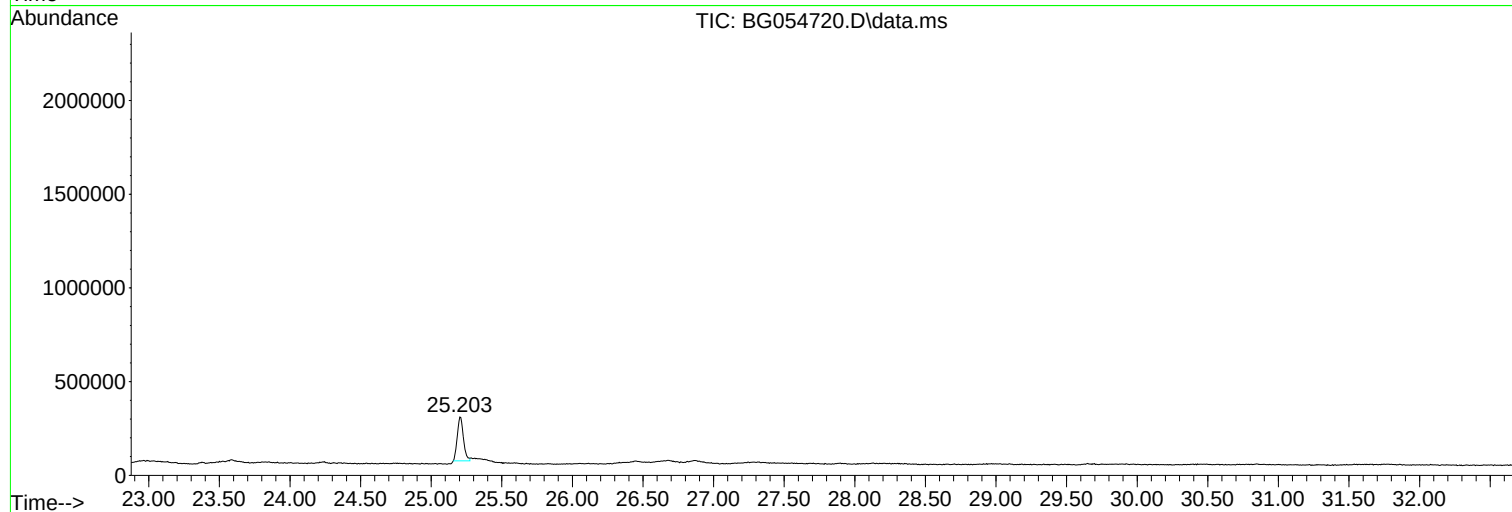
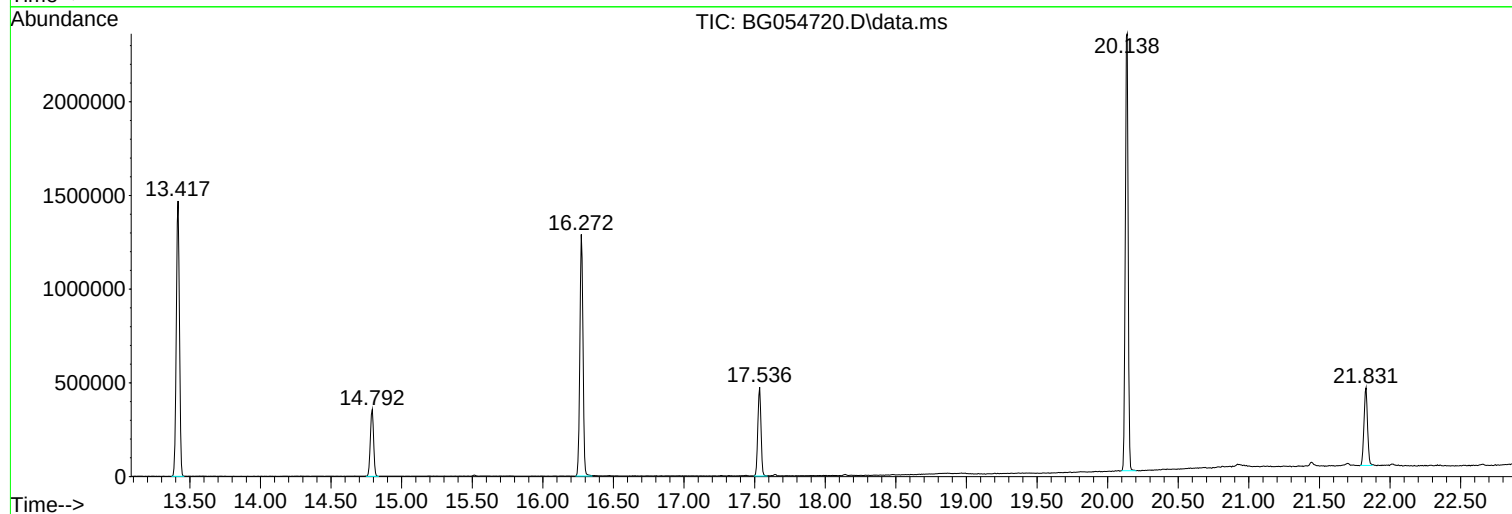
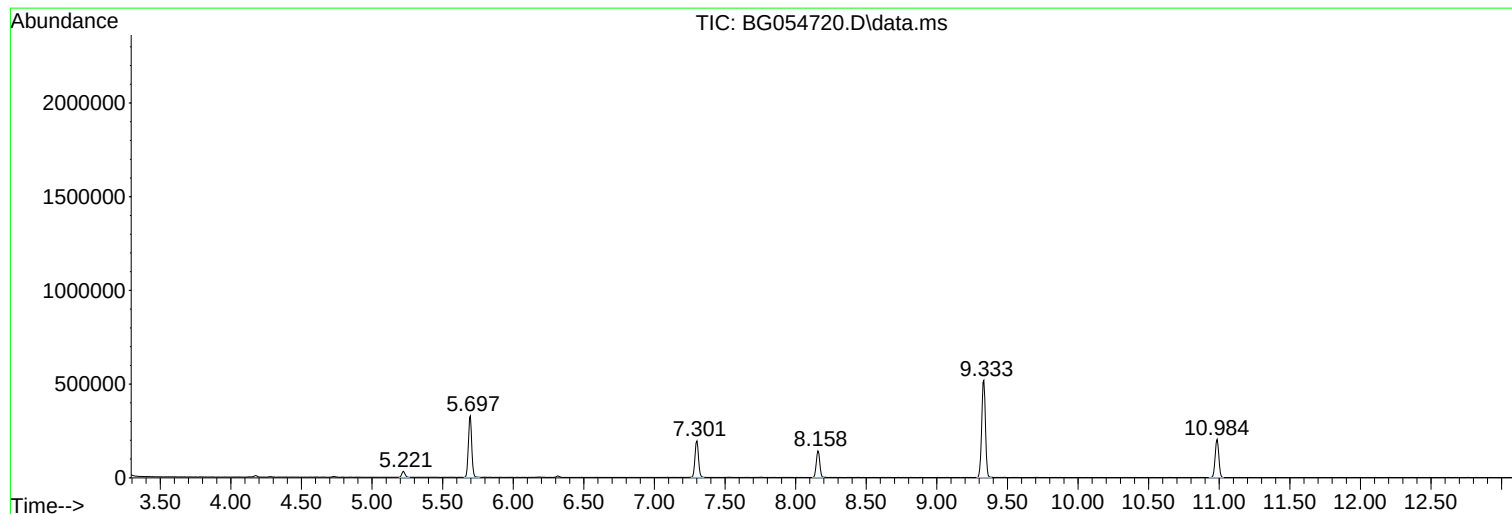
Sum of corrected areas: 12786706

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.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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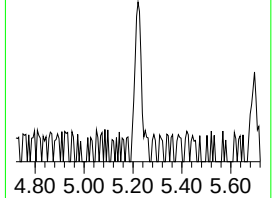
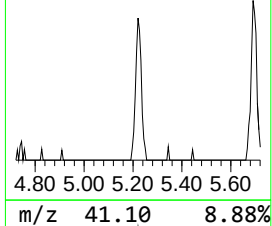
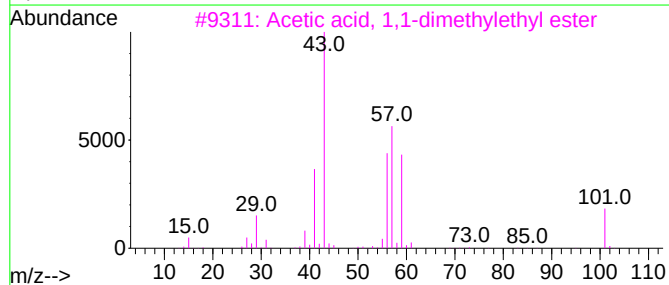
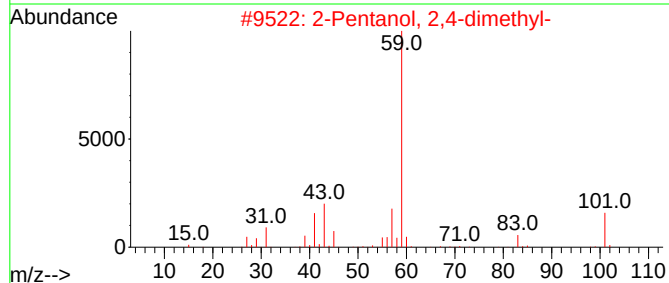
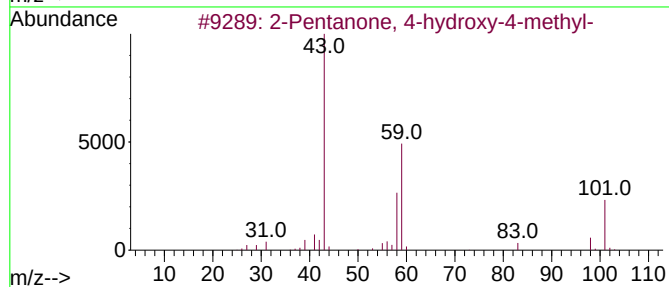
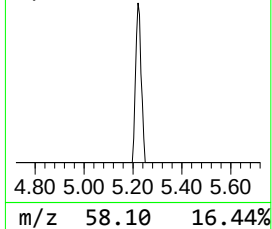
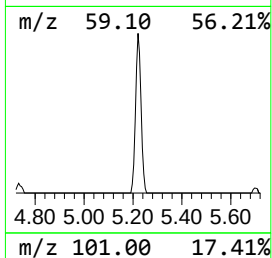
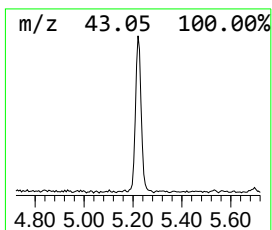
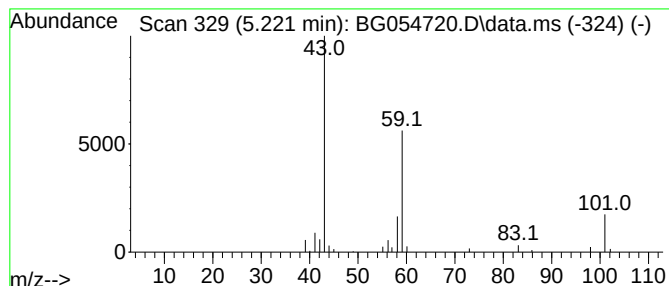
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.221	4.22 ng	51403	1,4-Dichlorobenzene-d4	8.158

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	40		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
5	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.221	4.2	ng	51403	1	8.158	243351	20.0