

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102522\
 Data File : BG055272.D
 Acq On : 25 Oct 2022 11:53
 Operator : CG/JU
 Sample : N5222-21
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK

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: BG055272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.317	339	345	354	rVB	74806	114174	3.55%	0.976%
2	5.793	420	426	437	rBV	309164	496802	15.45%	4.247%
3	7.409	693	701	713	rBV	164680	287286	8.93%	2.456%
4	8.273	841	848	855	rBV	136430	229597	7.14%	1.963%
5	9.448	1039	1048	1057	rBV	533163	956867	29.75%	8.181%
6	11.105	1323	1330	1341	rVB	182379	327203	10.17%	2.797%
7	13.514	1733	1740	1748	rBV	1353711	2104463	65.43%	17.992%
8	14.883	1966	1973	1981	rVB	288846	448574	13.95%	3.835%
9	16.363	2218	2225	2244	rBV	994529	1545651	48.06%	13.215%
10	17.621	2432	2439	2450	rBV	375083	567285	17.64%	4.850%
11	17.726	2452	2457	2462	rVB3	27201	35467	1.10%	0.303%
12	20.194	2871	2877	2883	rBV	2476930	3216117	100.00%	27.497%
13	21.892	3160	3166	3177	rVB2	397113	673031	20.93%	5.754%
14	25.288	3734	3744	3760	rVB2	233698	693918	21.58%	5.933%

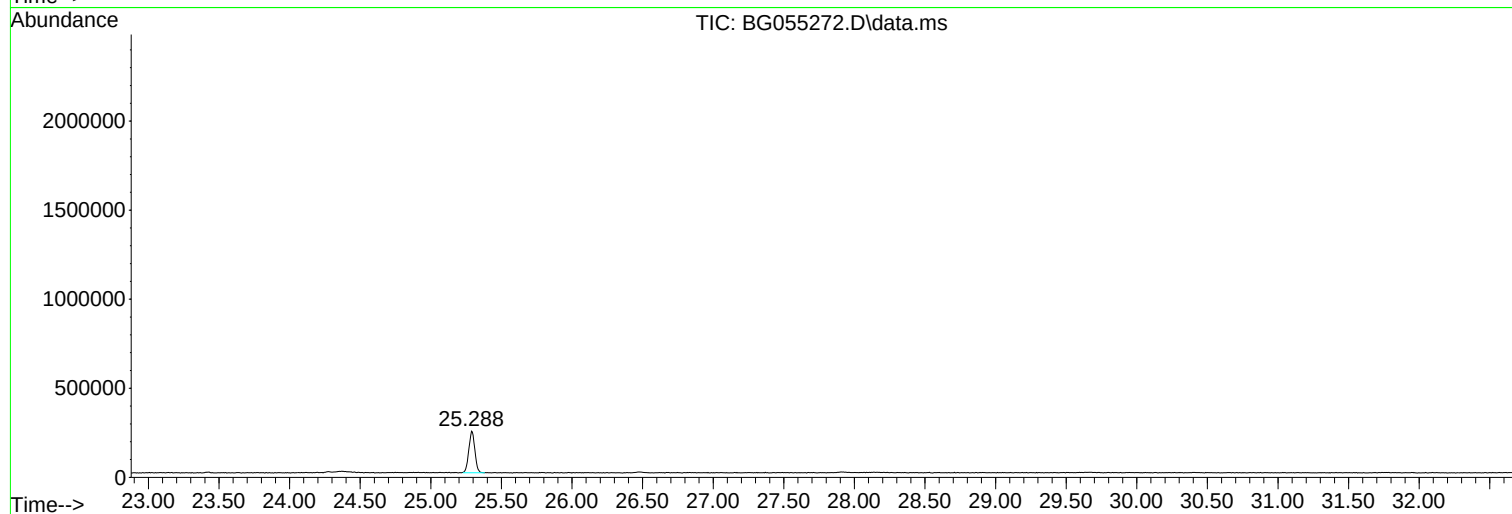
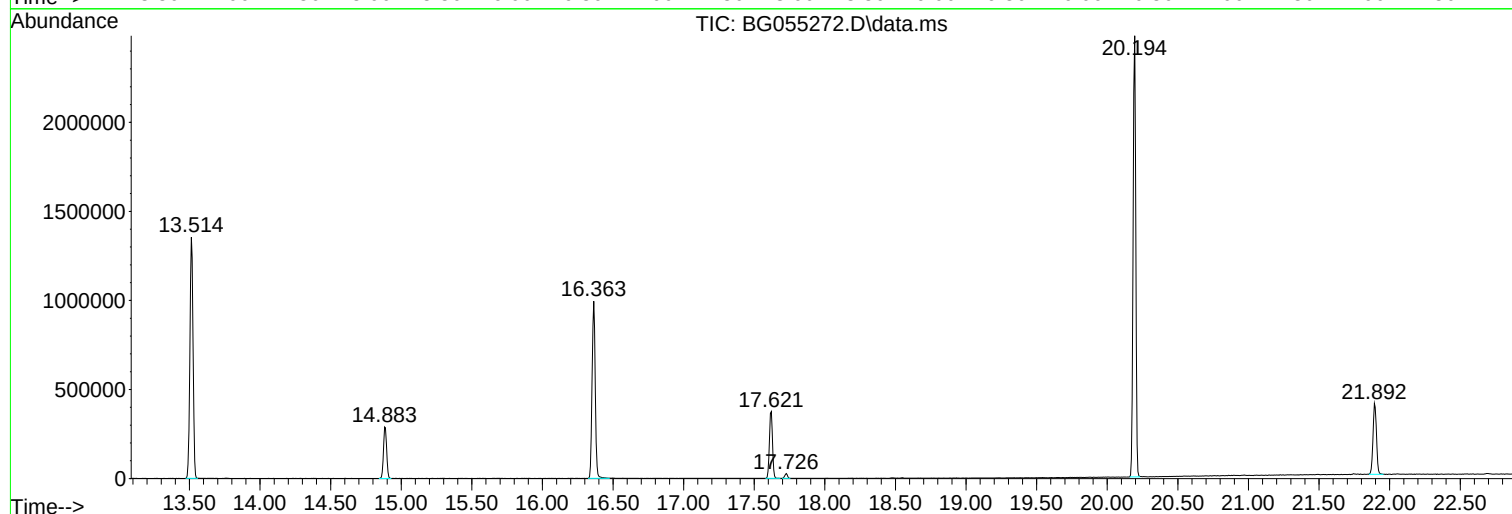
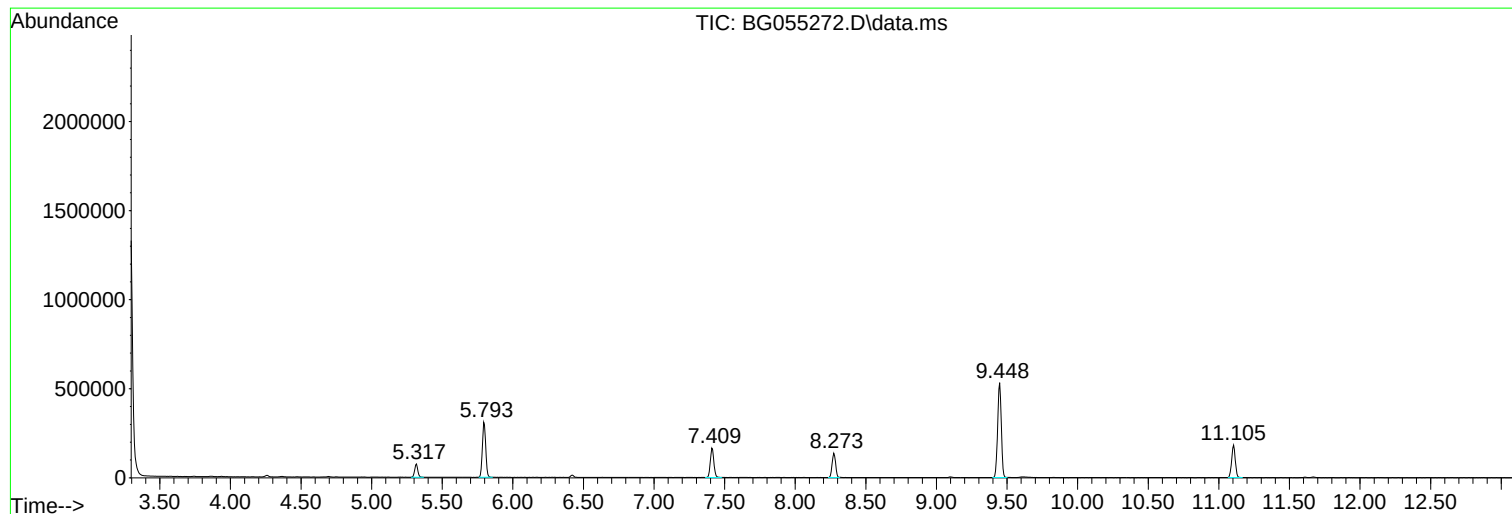
Sum of corrected areas: 11696435

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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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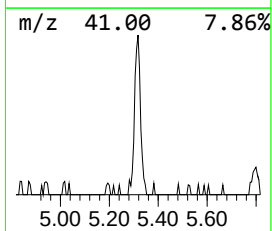
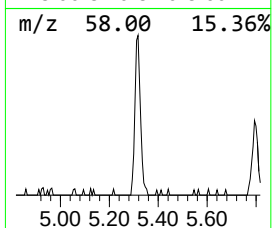
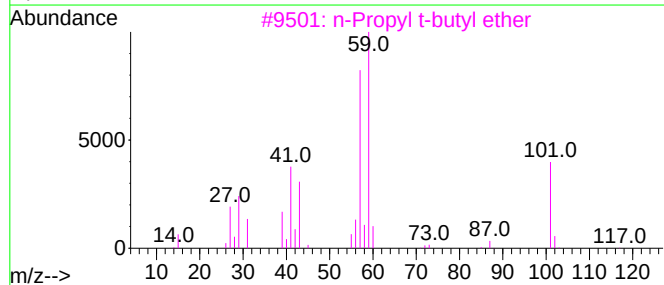
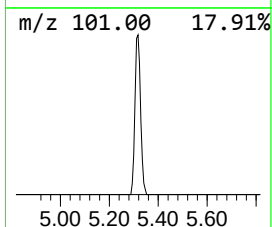
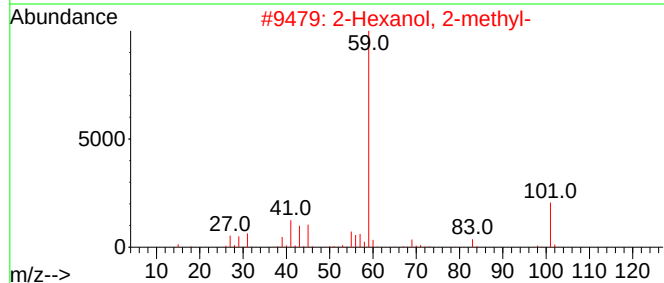
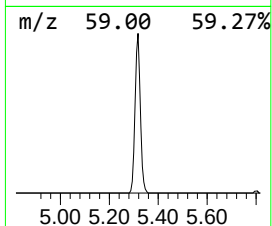
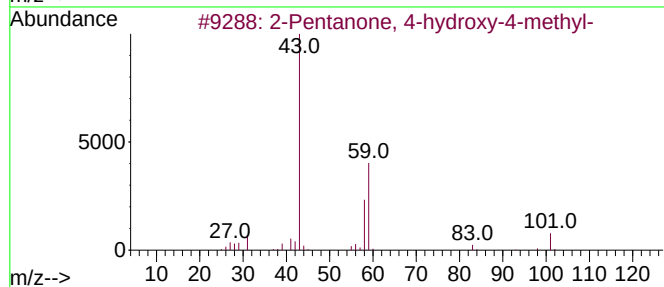
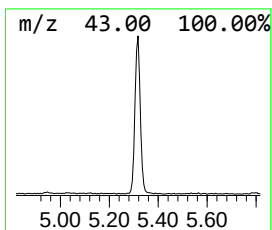
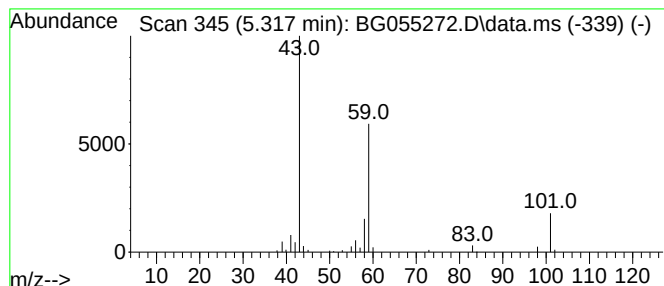
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.317	9.95 ng	114174	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	45
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.317	9.9	ng	114174	1	8.273	229597	20.0