

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020921\
 Data File : VU042300.D
 Acq On : 09 Feb 2021 16:30
 Operator : SY/MD
 Sample : M1351-01DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR5DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	73	82	95	rVB	44593	51560	9.91%	1.220%
2	1.919	171	180	194	rVB	39786	51429	9.89%	1.217%
3	2.086	223	232	240	rBV2	4567	6752	1.30%	0.160%
4	2.144	240	250	262	rVB	56771	84310	16.21%	1.994%
5	2.575	370	384	403	rBV	88732	146846	28.24%	3.474%
6	3.057	523	534	548	rVB4	3047	6285	1.21%	0.149%
7	4.652	1011	1030	1072	rBV	55822	230095	44.25%	5.443%
8	4.819	1076	1082	1104	rVB3	10992	26589	5.11%	0.629%
9	5.073	1145	1161	1183	rBV	80131	180216	34.66%	4.263%
10	5.736	1345	1367	1391	rBV2	156152	412757	79.37%	9.764%
11	6.260	1515	1530	1553	rBV2	127114	244884	47.09%	5.793%
12	6.552	1608	1621	1639	rBV	60532	113974	21.92%	2.696%
13	6.700	1653	1667	1684	rBV2	100563	196467	37.78%	4.648%
14	7.575	1927	1939	1959	rBV2	52857	95154	18.30%	2.251%
15	7.906	2028	2042	2061	rBV	185717	326187	62.73%	7.716%
16	8.189	2117	2130	2146	rBV2	32931	58504	11.25%	1.384%
17	8.562	2233	2246	2260	rBV	250579	425348	81.79%	10.062%
18	8.645	2260	2272	2306	rVB	249847	520024	100.00%	12.301%
19	9.427	2502	2515	2536	rBV	177038	300047	57.70%	7.098%
20	10.764	2919	2931	2947	rBV	78587	127767	24.57%	3.022%
21	11.819	3244	3259	3276	rBV	192355	309294	59.48%	7.317%
22	12.201	3363	3378	3396	rVB	194602	312838	60.16%	7.400%

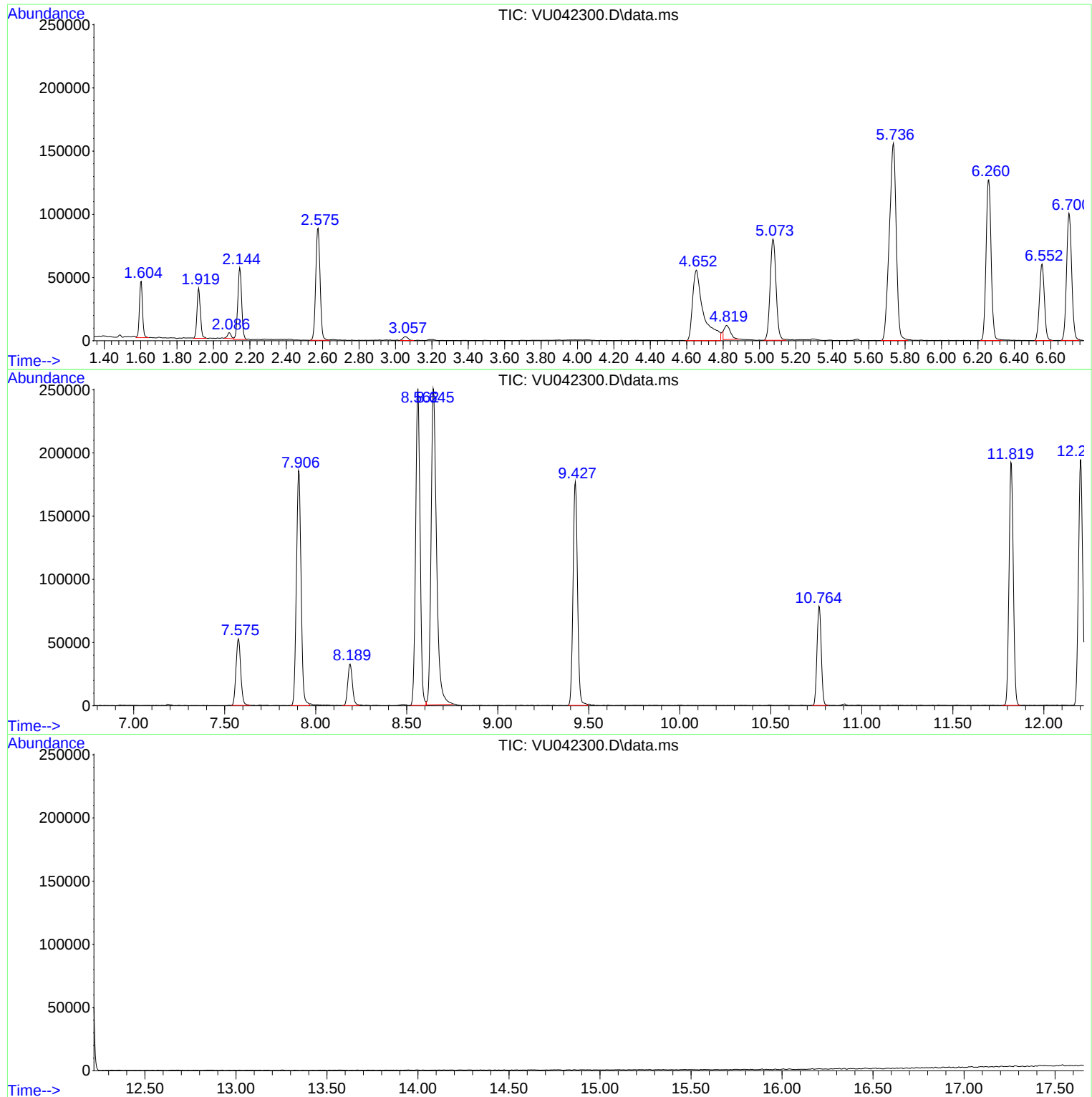
Sum of corrected areas: 4227327

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

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



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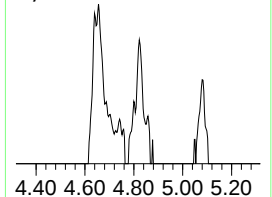
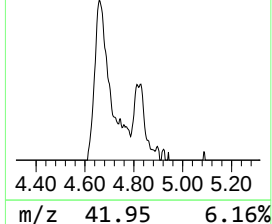
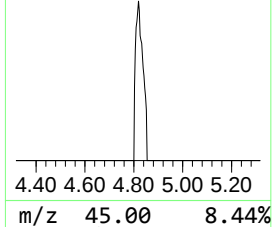
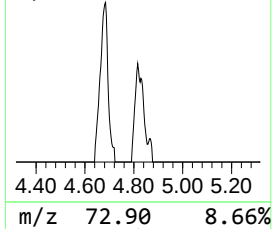
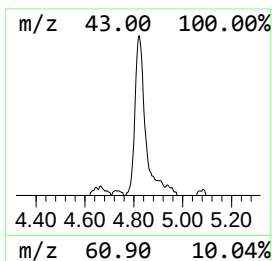
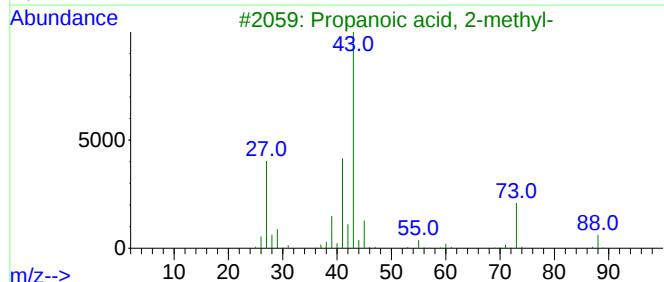
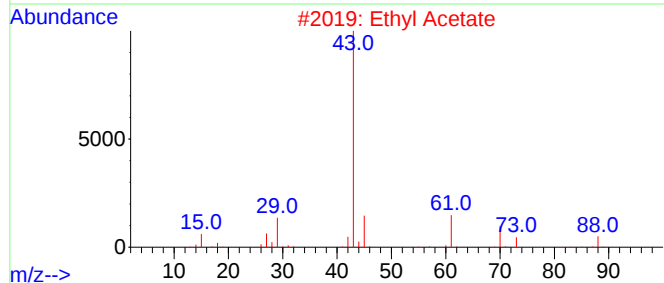
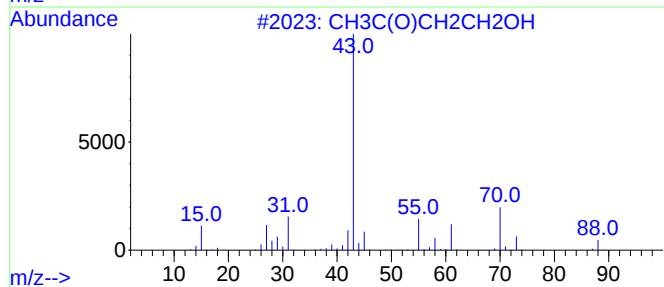
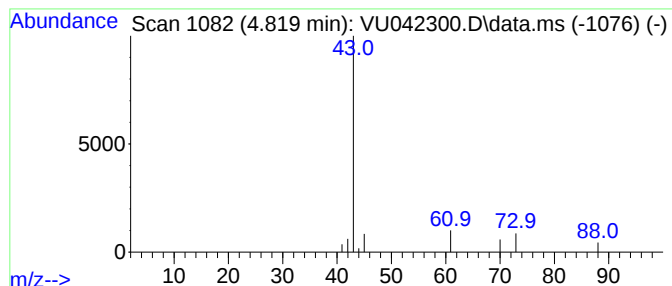
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 CH3C(O)CH2CH2OH Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	0.54 ug/L	26589	1,4-Difluorobenzene	6.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	78
2			Ethyl Acetate	88	C4H8O2	000141-78-6	9
3			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9
4			Ethyl Acetate	88	C4H8O2	000141-78-6	7
5			(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
CH3C(O)CH2CH2OH	4.819	0.5	ug/L	26589	1	6.260	244884	5.0