

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032921\
 Data File : VU042812.D
 Acq On : 29 Mar 2021 13:26
 Operator : SY/MD
 Sample : M1846-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAR32

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042812.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	74	82	95	rVB	35993	40583	9.89%	1.205%
2	1.919	171	180	190	rBV	31937	40003	9.75%	1.188%
3	2.575	372	384	396	rBV	63519	103279	25.16%	3.066%
4	2.655	397	409	434	rBV	15466	49632	12.09%	1.474%
5	4.649	1013	1029	1069	rBV2	49659	177214	43.18%	5.261%
6	4.819	1070	1082	1097	rVV3	13092	31201	7.60%	0.926%
7	5.073	1146	1161	1186	rVB2	57936	132974	32.40%	3.948%
8	5.735	1345	1367	1385	rBV2	112133	296526	72.25%	8.804%
9	6.256	1516	1529	1548	rBV	126412	235553	57.39%	6.993%
10	6.549	1606	1620	1643	rBV	216934	410436	100.00%	12.186%
11	6.700	1653	1667	1682	rBV2	72564	141176	34.40%	4.191%
12	7.574	1927	1939	1953	rBV	38916	67708	16.50%	2.010%
13	7.906	2028	2042	2063	rBV	137582	235147	57.29%	6.981%
14	8.189	2119	2130	2147	rBV2	25976	42923	10.46%	1.274%
15	8.562	2235	2246	2258	rBV	32848	55528	13.53%	1.649%
16	8.645	2259	2272	2315	rVV	205231	395707	96.41%	11.748%
17	9.426	2501	2515	2533	rBV	182962	306080	74.57%	9.087%
18	10.764	2920	2931	2943	rBV	60158	93603	22.81%	2.779%
19	11.819	3247	3259	3274	rBV	176263	284600	69.34%	8.450%
20	12.201	3362	3378	3394	rBV	139522	228318	55.63%	6.779%

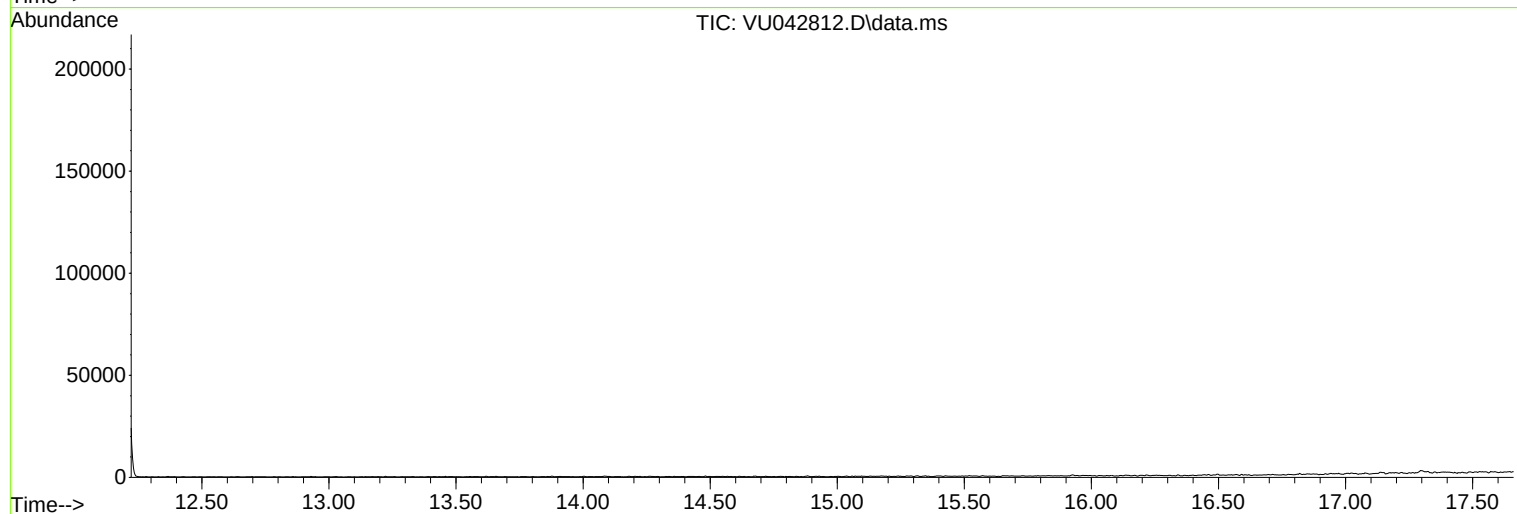
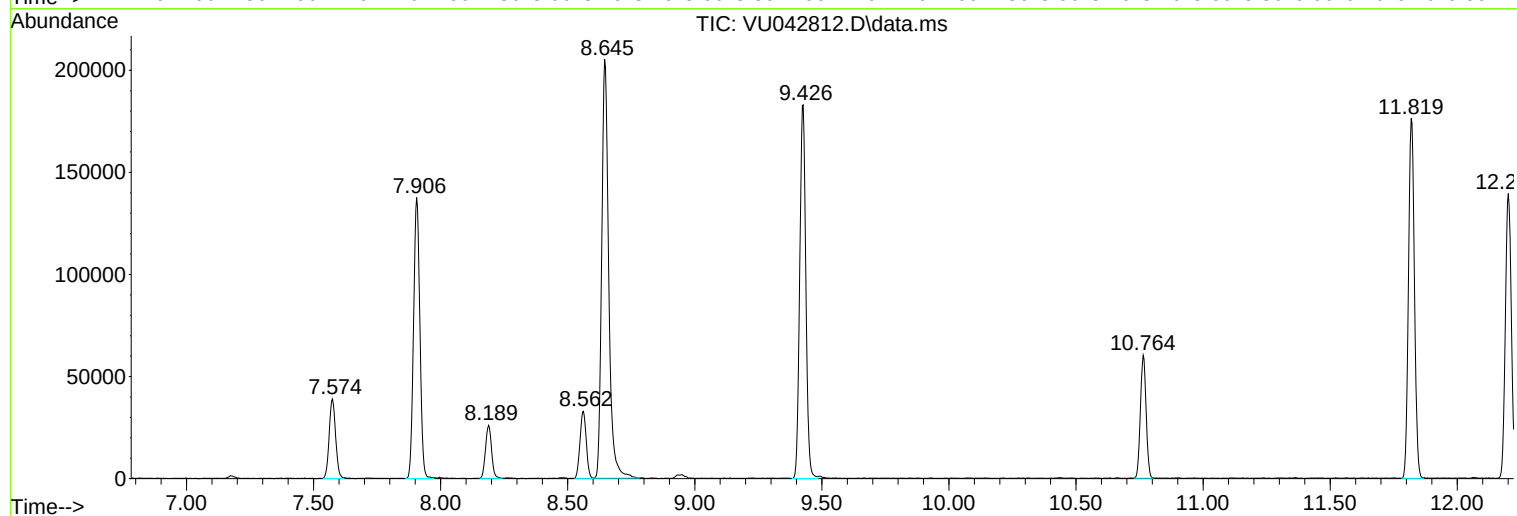
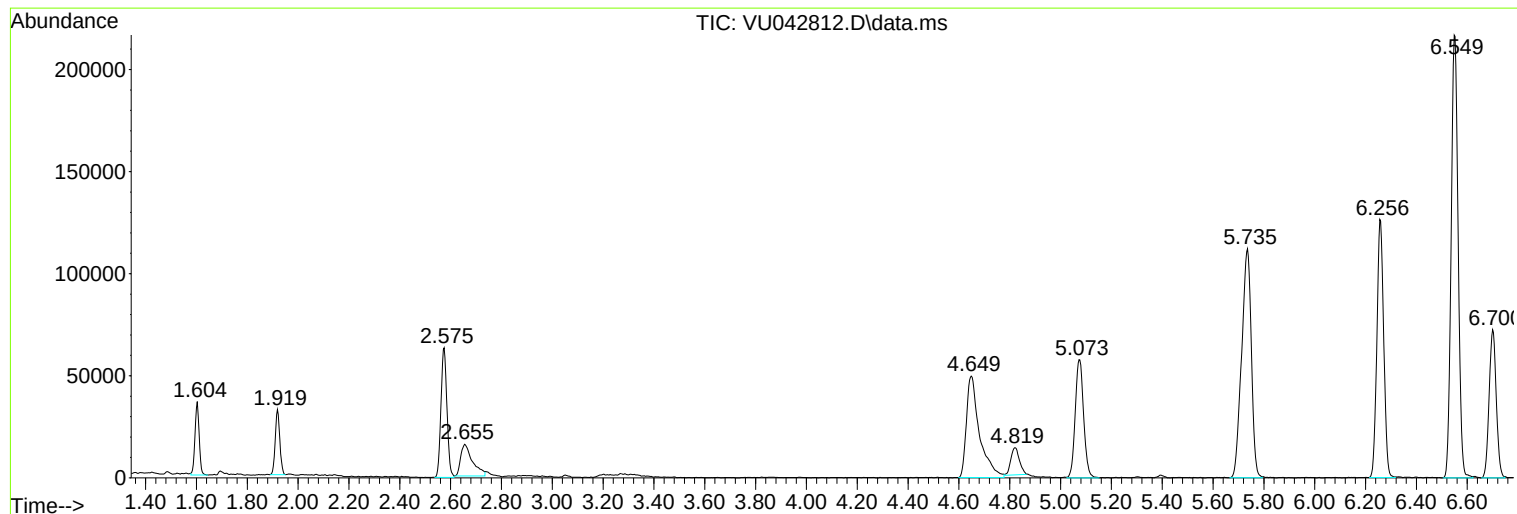
Sum of corrected areas: 3368191

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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



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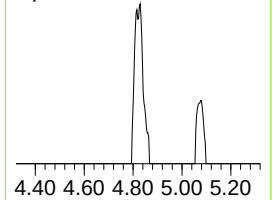
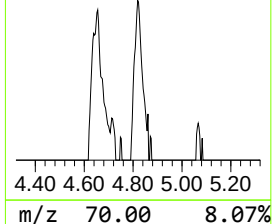
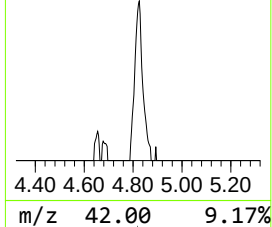
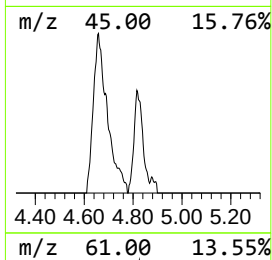
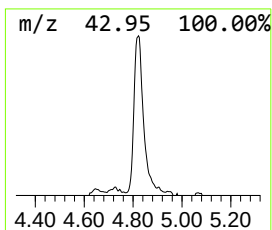
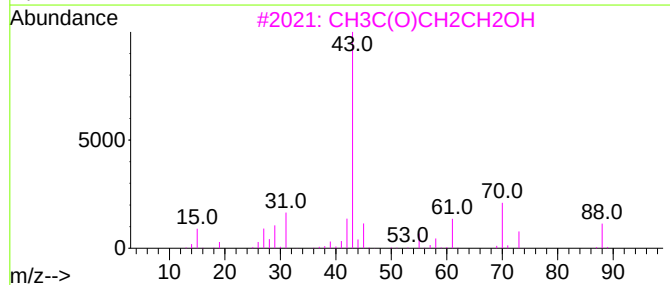
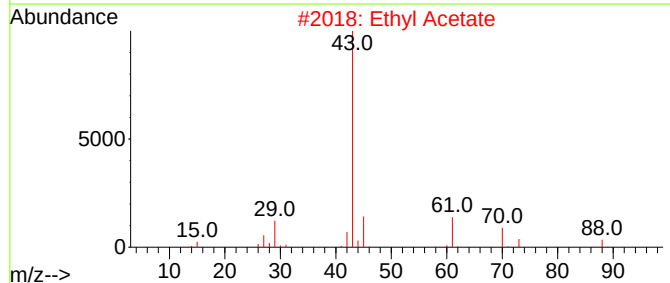
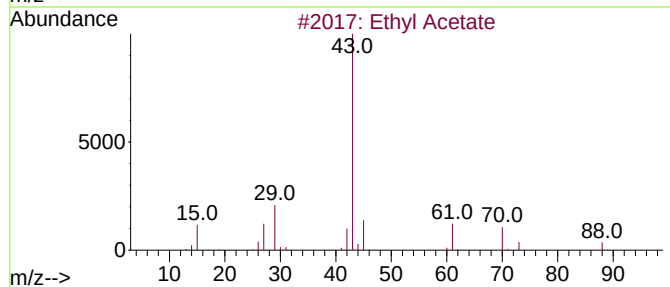
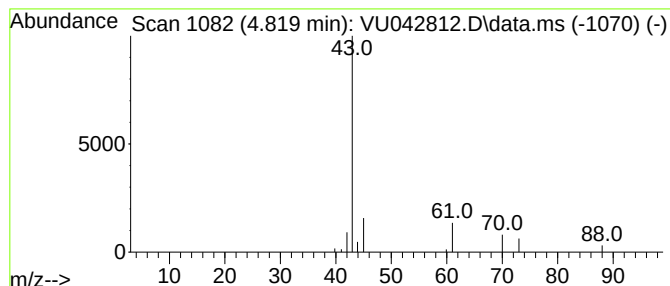
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.819	0.66 ug/L	31201	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40
4			sec-Butyl nitrite	103	C4H9NO2	000924-43-6	39
5			1,4-Butanediol, diacetate	174	C8H14O4	000628-67-1	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.819	0.7	ug/L	31201	1	6.256	235553	5.0