

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031318.D
 Acq On : 18 Apr 2019 19:44
 Operator : JC/SP
 Sample : K2451-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMX6

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.141	13	16	21	rVB	10253	8675	1.01%	0.131%
2	1.177	21	27	33	rBV2	37319	38164	4.45%	0.577%
3	1.293	58	63	68	rBV2	8085	9249	1.08%	0.140%
4	1.321	69	72	83	rVV2	6905	9717	1.13%	0.147%
5	1.395	87	95	107	rVB	139648	156271	18.22%	2.365%
6	1.678	176	183	196	rBV	118011	147162	17.16%	2.227%
7	2.267	356	366	380	rBV	260779	397306	46.32%	6.012%
8	2.347	382	391	400	rBV5	12603	26743	3.12%	0.405%
9	4.206	954	969	997	rBV2	100385	342242	39.90%	5.179%
10	4.399	1018	1029	1052	rVB2	18258	49291	5.75%	0.746%
11	4.643	1086	1105	1127	rBV2	131517	311304	36.30%	4.710%
12	5.334	1298	1320	1348	rBV3	254562	735522	85.76%	11.129%
13	5.884	1477	1491	1516	rBV	216530	454354	52.97%	6.875%
14	6.328	1612	1629	1647	rBV2	168020	346941	40.45%	5.250%
15	7.228	1898	1909	1924	rBV2	80330	146632	17.10%	2.219%
16	7.562	2000	2013	2041	rBV	303006	559268	65.21%	8.462%
17	7.852	2092	2103	2118	rBV2	45101	87629	10.22%	1.326%
18	8.177	2193	2204	2209	rBV3	7593	12839	1.50%	0.194%
19	8.225	2209	2219	2236	rVB4	36524	63903	7.45%	0.967%
20	8.315	2236	2247	2289	rBV	425338	857684	100.00%	12.978%
21	9.086	2475	2487	2521	rBV	384027	685255	79.90%	10.369%
22	10.430	2890	2905	2923	rBV	138114	229832	26.80%	3.478%
23	10.607	2950	2960	2976	rVB3	10900	17622	2.05%	0.267%
24	11.482	3220	3232	3256	rBV	254644	429458	50.07%	6.498%
25	11.749	3306	3315	3326	rBV6	10799	21079	2.46%	0.319%
26	11.858	3338	3349	3377	rVB	279190	464732	54.18%	7.032%

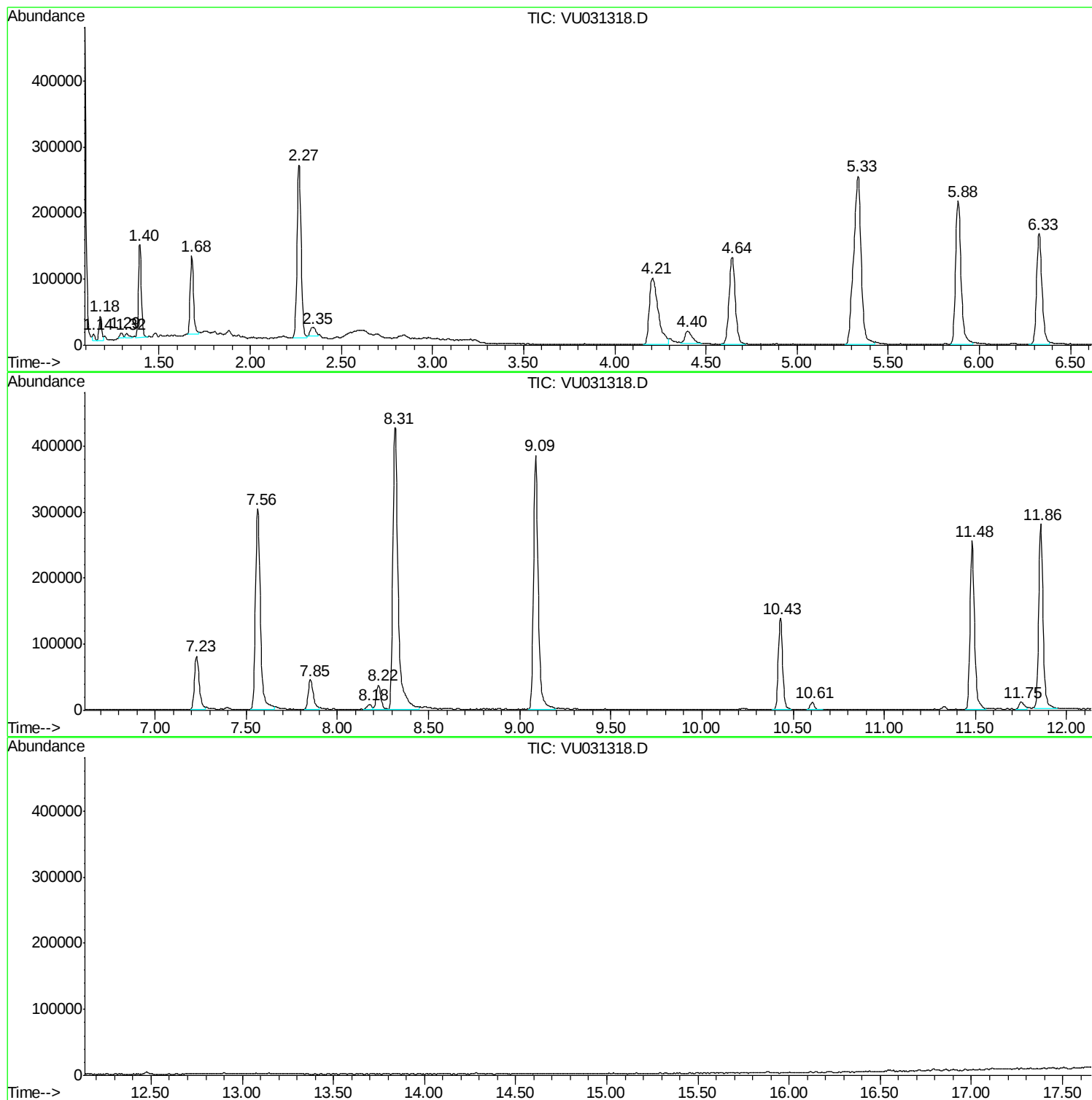
Sum of corrected areas: 6608874

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampled :
YAMX6

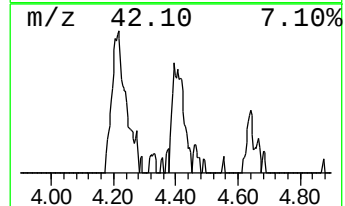
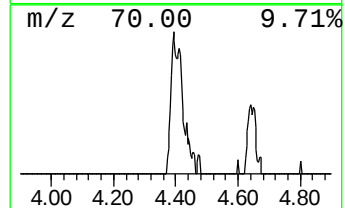
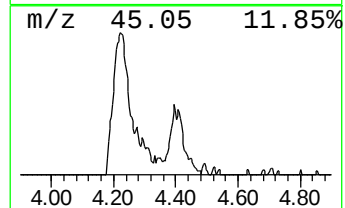
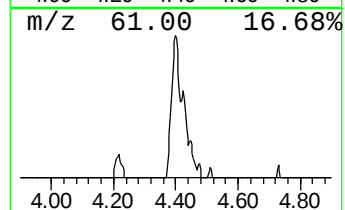
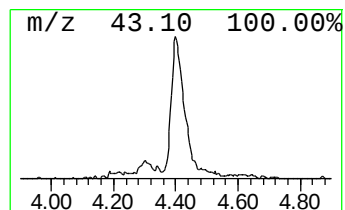
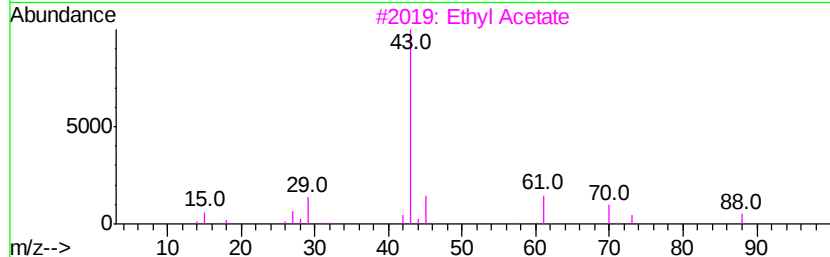
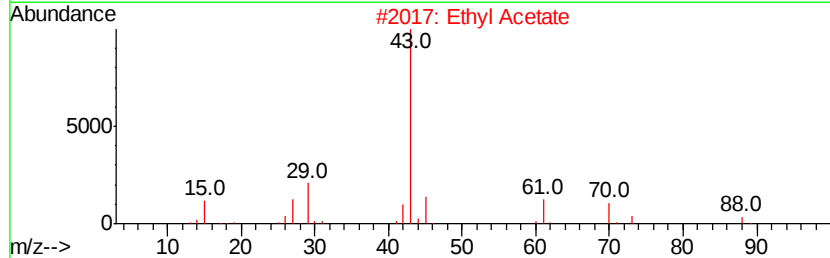
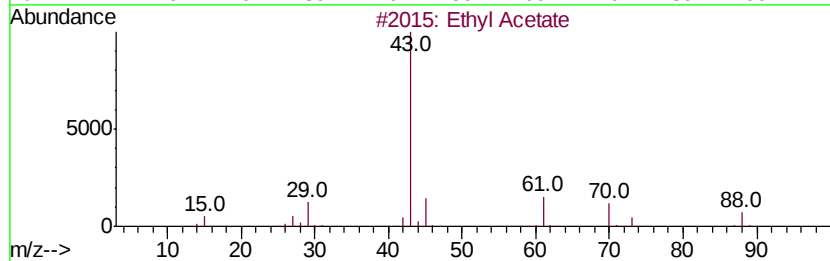
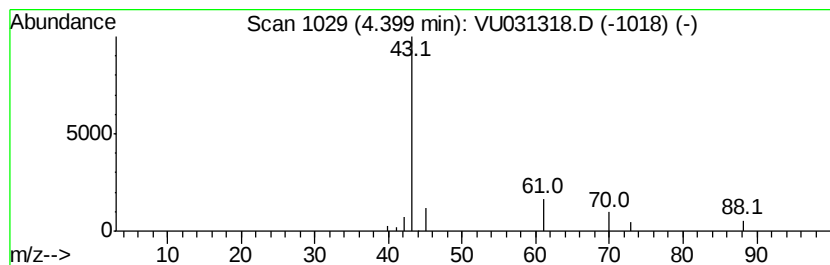
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.40	0.54 ug/L	49291	1,4-Difluorobenzene	5.88

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	83
3	Ethyl Acetate		88	C4H8O2	000141-78-6	83
4	Ethyl Acetate		88	C4H8O2	000141-78-6	83
5	CH3C(O)CH2CH2OH		88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.5	ug/L	49291	1	5.88	454354	5.0