

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032846.D
 Acq On : 19 Jun 2019 10:22
 Operator : JC/SP
 Sample : K3413-25
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALH1

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\SOMUTR060419WMA.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	1.180	23	28	33	rBV2	3981	4148	1.05%	0.127%
2	1.396	87	95	107	rBV	48932	49997	12.65%	1.532%
3	1.470	112	118	126	rBV	6450	7450	1.89%	0.228%
4	1.544	136	141	152	rVB5	4125	5500	1.39%	0.169%
5	1.679	175	183	194	rVB	39886	48786	12.35%	1.495%
6	2.270	355	367	376	rBV	84030	128111	32.42%	3.926%
7	2.318	376	382	394	rVB	18368	28306	7.16%	0.867%
8	2.830	537	541	552	rVB4	3534	5737	1.45%	0.176%
9	4.183	949	962	985	rBV	59692	166082	42.03%	5.090%
10	4.386	1012	1025	1051	rVB	42511	100591	25.46%	3.083%
11	4.640	1087	1104	1121	rBV	62363	145180	36.74%	4.449%
12	5.331	1296	1319	1344	rBV2	126435	351034	88.84%	10.758%
13	5.881	1476	1490	1510	rBV	117064	231001	58.46%	7.079%
14	6.325	1614	1628	1649	rBV2	84474	167853	42.48%	5.144%
15	7.222	1896	1907	1923	rBV	45557	82130	20.78%	2.517%
16	7.559	1999	2012	2030	rBV	164133	287450	72.74%	8.809%
17	7.846	2090	2101	2122	rBV2	28688	49552	12.54%	1.519%
18	8.309	2234	2245	2288	rBV	205208	395152	100.00%	12.110%
19	9.083	2473	2486	2509	rBV	171004	293093	74.17%	8.982%
20	9.247	2530	2537	2548	rVB4	2242	3979	1.01%	0.122%
21	10.427	2893	2904	2924	rBV	66300	108825	27.54%	3.335%
22	10.604	2952	2959	2970	rVB5	2623	4064	1.03%	0.125%
23	11.479	3220	3231	3253	rBV	187114	305606	77.34%	9.365%
24	11.855	3336	3348	3365	rBV	175192	293525	74.28%	8.995%

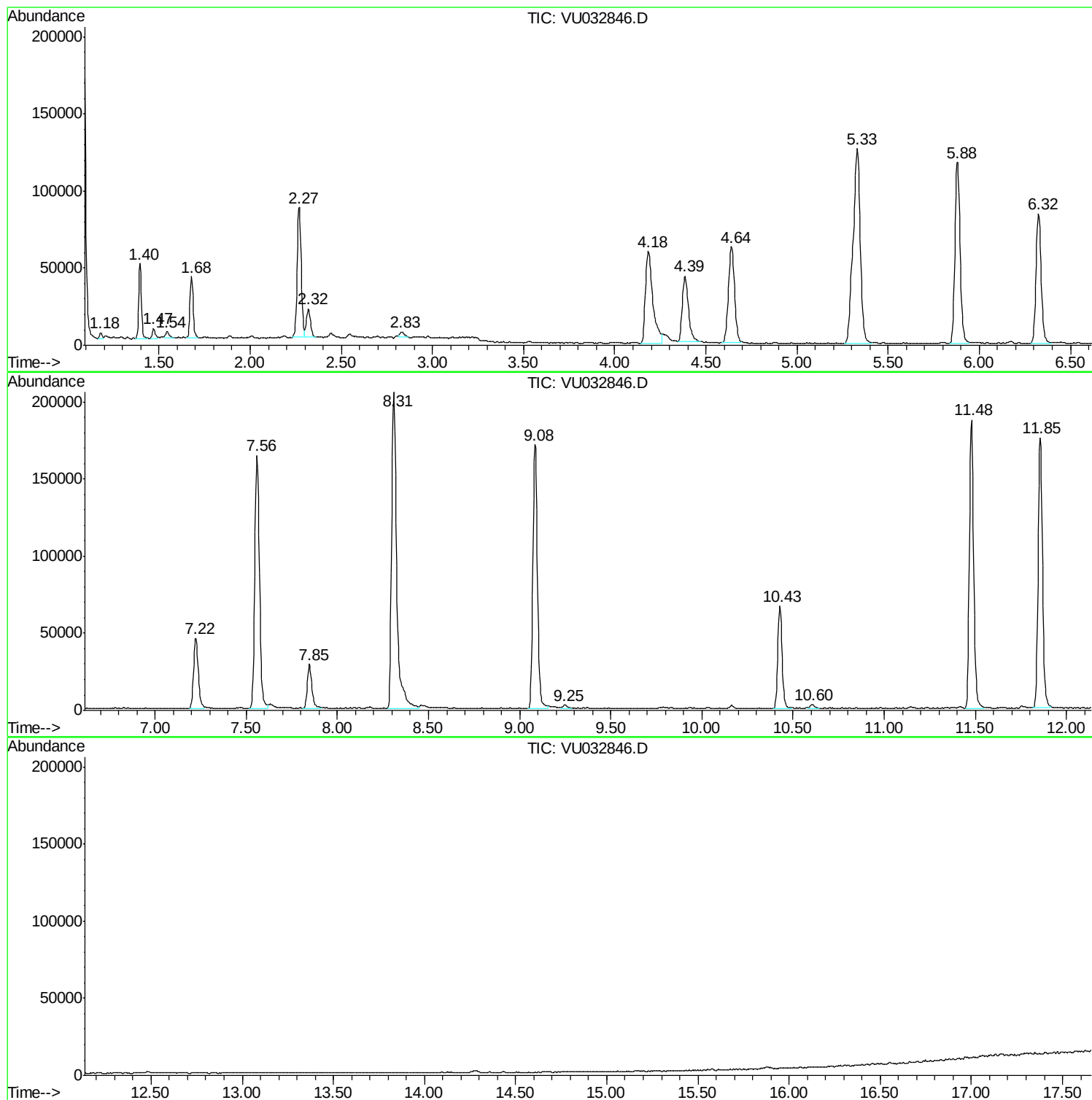
Sum of corrected areas: 3263152

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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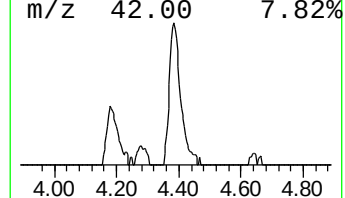
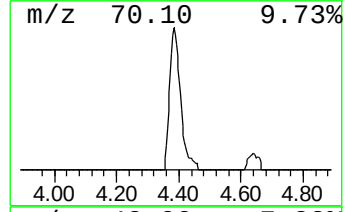
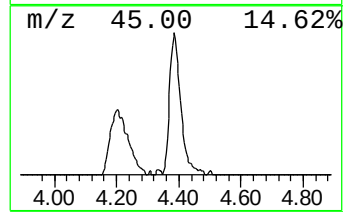
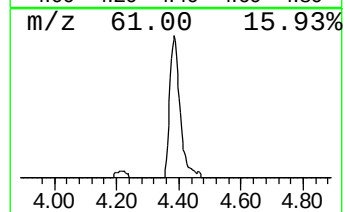
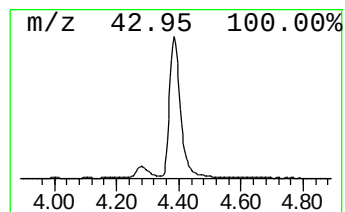
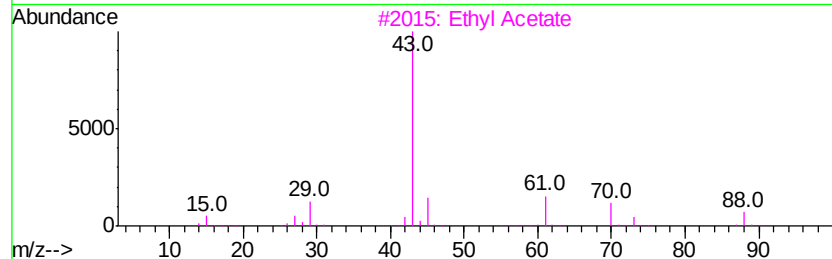
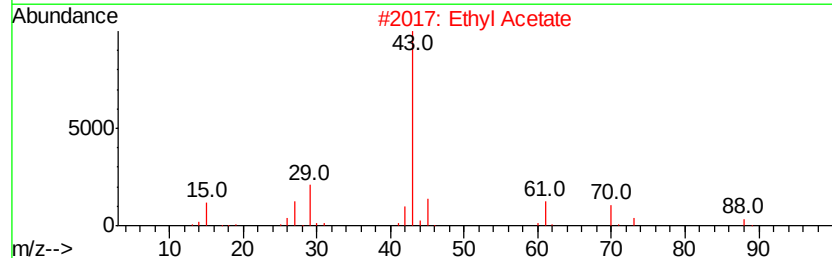
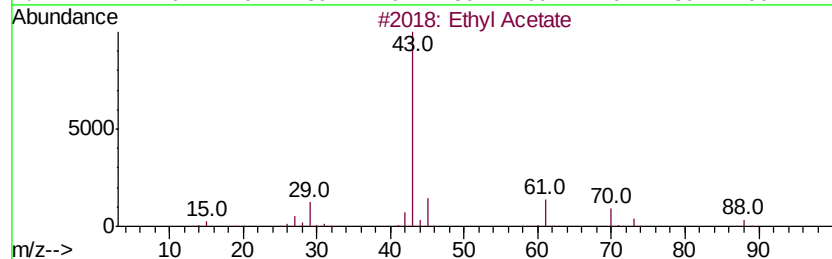
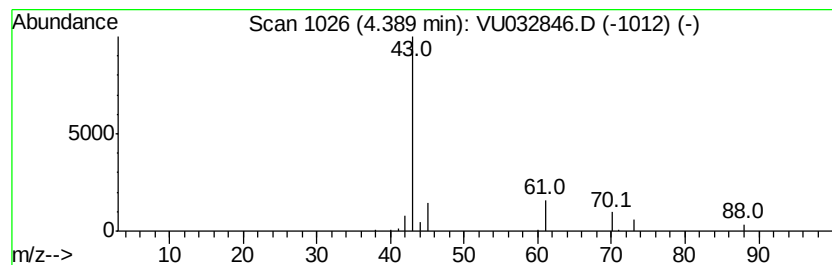
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	2.18 ug/L	100591	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	90
2		Ethyl Acetate	88	C4H8O2	000141-78-6	90
3		Ethyl Acetate	88	C4H8O2	000141-78-6	83
4		Ethyl Acetate	88	C4H8O2	000141-78-6	83
5		(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	2.2	ug/L	100591	1	5.88	231001	5.0