

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032875.D
 Acq On : 19 Jun 2019 22:06
 Operator : JC/SP
 Sample : K3413-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALF8

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	34	rBV	7458	7181	1.57%	0.196%
2	1.395	87	95	105	rBV	51661	54803	11.97%	1.498%
3	1.469	113	118	126	rBV	8686	9801	2.14%	0.268%
4	1.543	138	141	151	rVB3	4172	4862	1.06%	0.133%
5	1.678	175	183	197	rVV	41891	51509	11.25%	1.408%
6	1.752	200	206	215	rVB8	3616	5612	1.23%	0.153%
7	2.270	356	367	377	rBV	86768	131610	28.73%	3.599%
8	2.321	379	383	393	rVB2	5699	7974	1.74%	0.218%
9	4.186	948	963	985	rBV	68061	177997	38.86%	4.867%
10	4.386	1011	1025	1057	rBV	111275	263016	57.43%	7.191%
11	4.640	1087	1104	1124	rVB	68378	158325	34.57%	4.329%
12	5.331	1297	1319	1350	rBV2	133622	376094	82.11%	10.283%
13	5.881	1477	1490	1511	rBV	120713	236096	51.55%	6.455%
14	6.324	1614	1628	1648	rBV	88622	179230	39.13%	4.901%
15	7.225	1896	1908	1930	rBV	45666	83278	18.18%	2.277%
16	7.559	1999	2012	2026	rBV	171977	295880	64.60%	8.090%
17	7.633	2026	2035	2050	rVB	15140	28815	6.29%	0.788%
18	7.845	2088	2101	2116	rBV2	28686	49921	10.90%	1.365%
19	8.308	2234	2245	2281	rBV	241499	458016	100.00%	12.523%
20	9.083	2475	2486	2515	rBV	177312	307157	67.06%	8.398%
21	9.247	2528	2537	2548	rVB3	3462	5684	1.24%	0.155%
22	9.373	2562	2576	2588	rBV	8795	14608	3.19%	0.399%
23	9.774	2690	2701	2709	rBV4	3877	5839	1.27%	0.160%
24	10.427	2893	2904	2920	rBV2	75415	118775	25.93%	3.248%
25	10.607	2950	2960	2973	rVB2	4102	7697	1.68%	0.210%
26	11.479	3219	3231	3254	rBV	190110	311779	68.07%	8.525%
27	11.855	3336	3348	3370	rBV	183964	305765	66.76%	8.360%

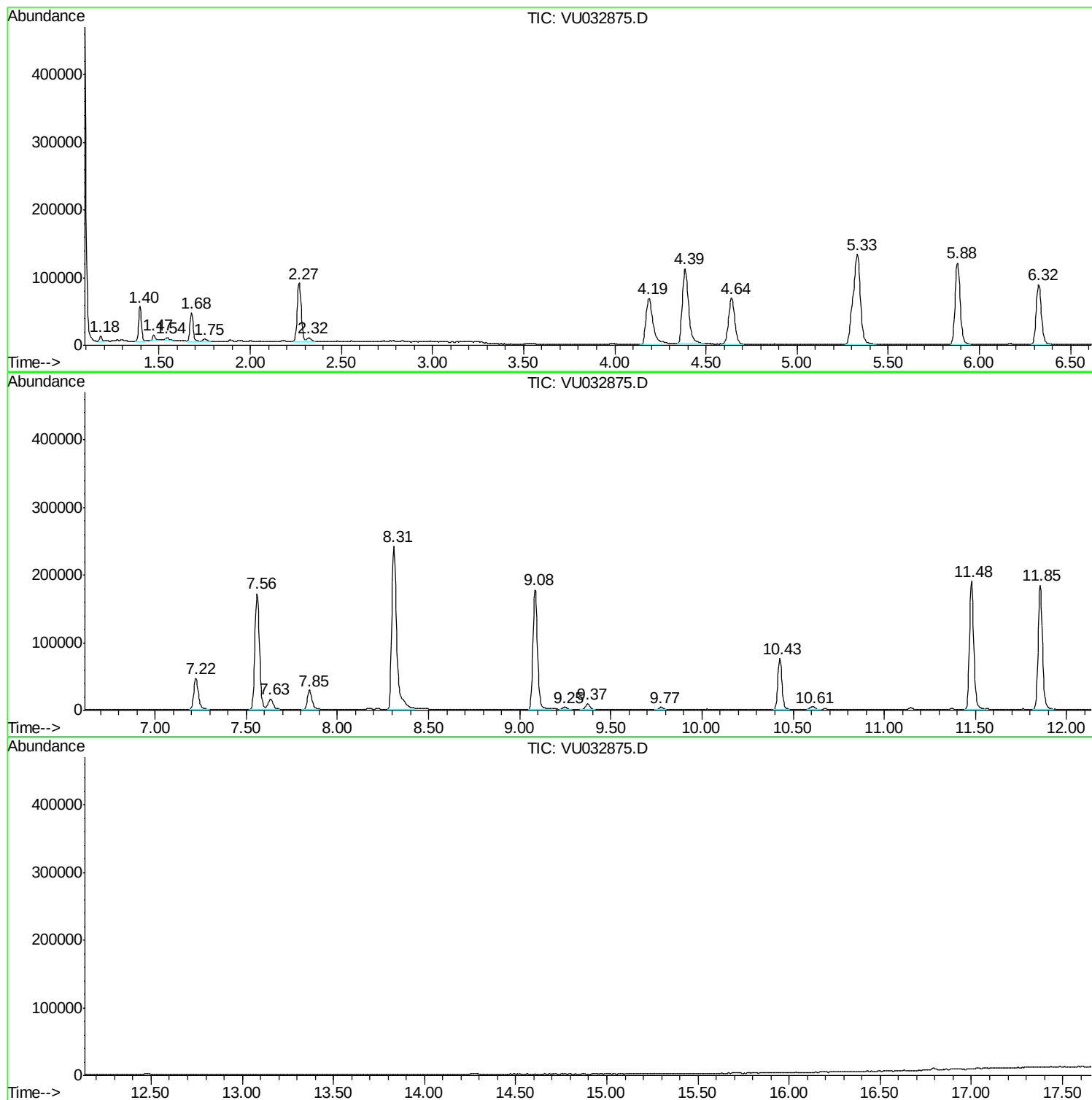
Sum of corrected areas: 3657324

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ClientSampleId :
GALF8

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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Instrument :
MSVOA_U
ClientSampled :
GALF8

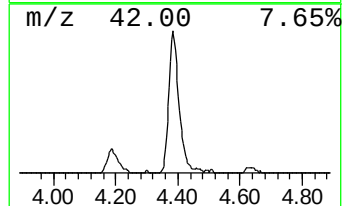
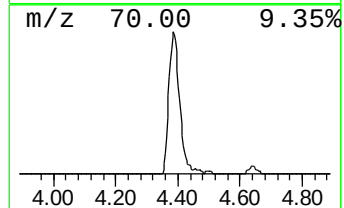
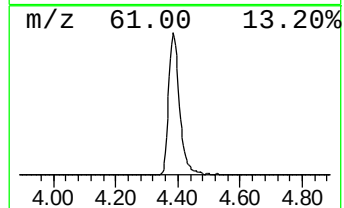
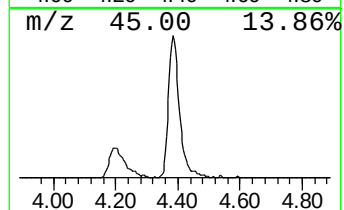
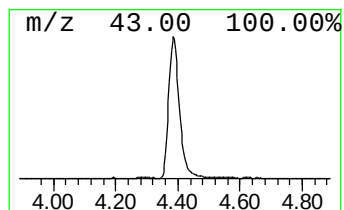
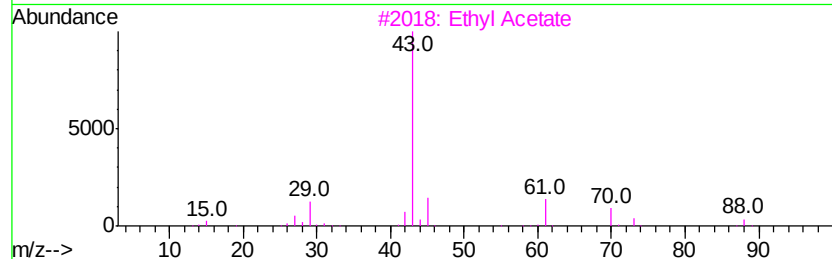
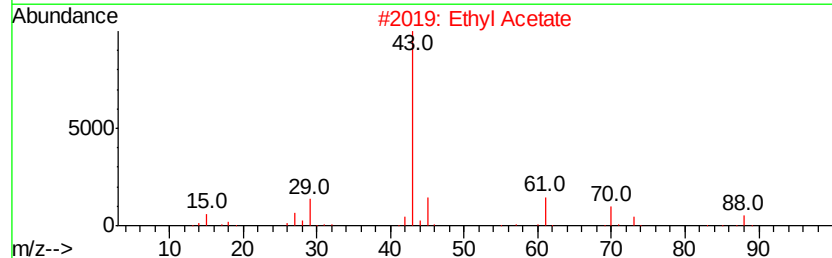
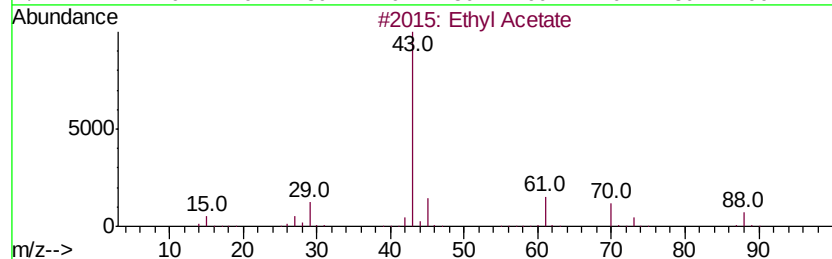
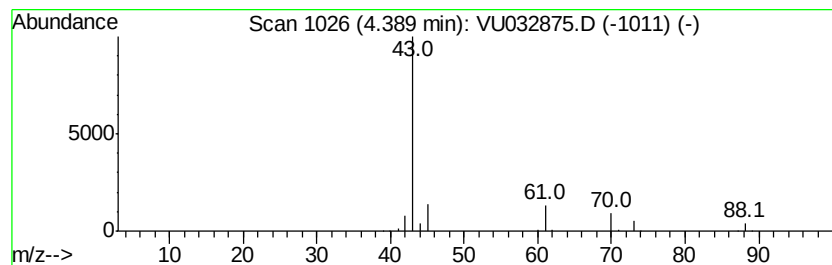
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	5.57 ug/L	263016	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	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	86
5		CH3C(=O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	5.6	ug/L	263016	1	5.88	236096	5.0