

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032137.D
 Acq On : 18 May 2019 07:05
 Operator : JC/SP
 Sample : K2860-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W39

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\SOMUTR051619WMA.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	38	rBV3	20273	21908	1.90%	0.220%
2	1.395	88	95	111	rVB	157962	170830	14.83%	1.718%
3	1.678	175	183	192	rBV	131415	157376	13.66%	1.583%
4	2.270	354	367	378	rBV	299261	455160	39.50%	4.578%
5	2.341	378	389	402	rVB2	110493	199818	17.34%	2.010%
6	4.199	953	967	996	rBV	145529	432013	37.49%	4.346%
7	4.399	1017	1029	1058	rVB3	50519	135379	11.75%	1.362%
8	4.643	1087	1105	1132	rBV	211989	503135	43.67%	5.061%
9	5.331	1295	1319	1342	rBV2	411017	1141418	99.06%	11.482%
10	5.881	1476	1490	1516	rBV	391539	794716	68.97%	7.994%
11	6.180	1572	1583	1596	rBV7	20892	47109	4.09%	0.474%
12	6.328	1615	1629	1647	rBV	256883	510055	44.27%	5.131%
13	7.225	1898	1908	1927	rBV2	104715	191180	16.59%	1.923%
14	7.562	1997	2013	2036	rBV	490193	894422	77.62%	8.997%
15	7.849	2093	2102	2122	rBV2	61109	116925	10.15%	1.176%
16	8.225	2208	2219	2232	rBV3	30039	51709	4.49%	0.520%
17	8.312	2235	2246	2279	rBV2	577229	1152257	100.00%	11.591%
18	9.086	2473	2487	2504	rBV	591876	1000633	86.84%	10.065%
19	10.427	2891	2904	2925	rBV	222372	360642	31.30%	3.628%
20	11.482	3219	3232	3257	rBV	483812	807600	70.09%	8.124%
21	11.855	3335	3348	3368	rBV	461760	797074	69.18%	8.018%

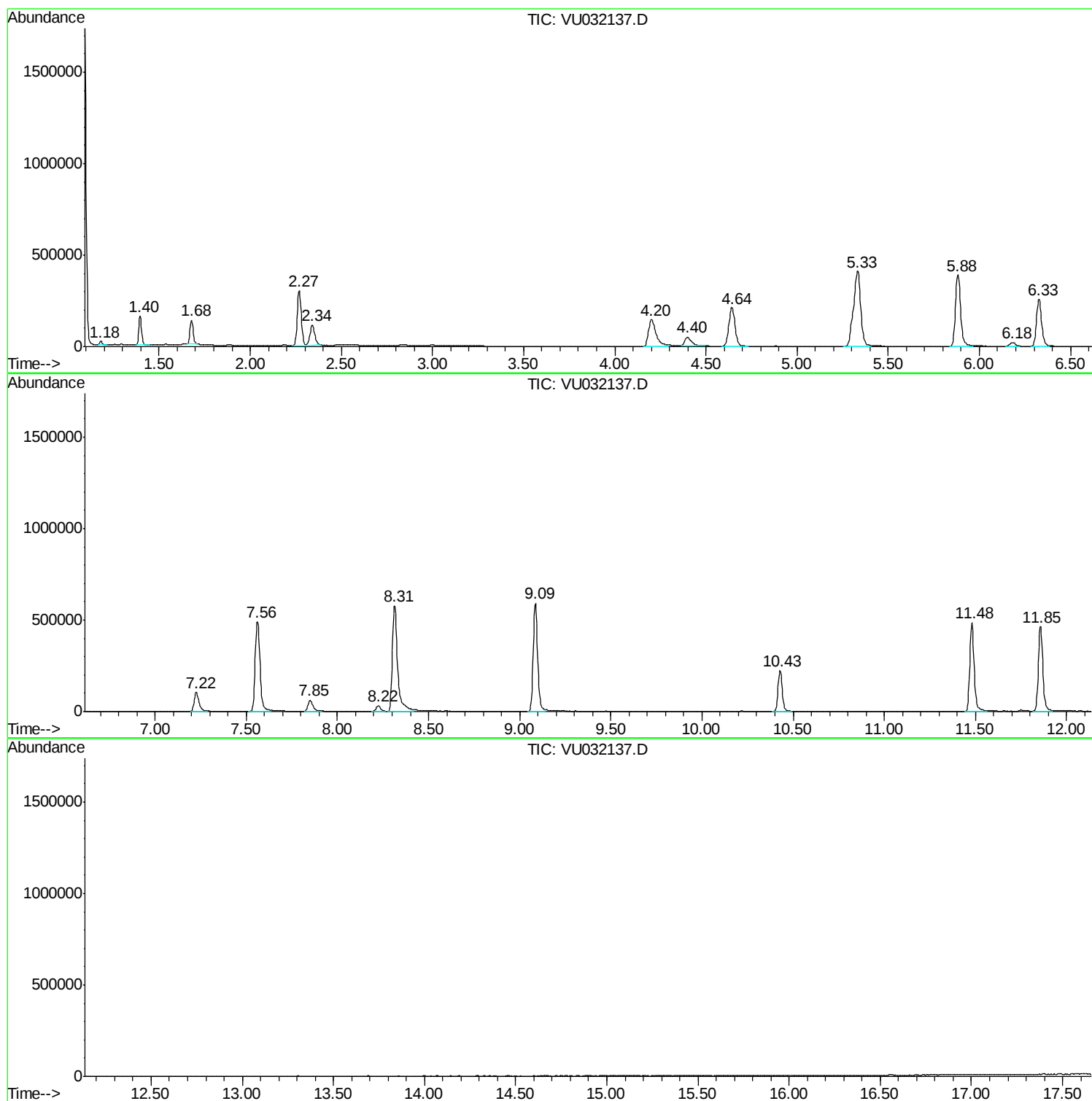
Sum of corrected areas: 9941359

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU051719\
Data File : VU032137.D
Acq On : 18 May 2019 07:05
Operator : JC/SP
Sample : K2860-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9W39

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU051719\
Data File : VU032137.D
Acq On : 18 May 2019 07:05
Operator : JC/SP
Sample : K2860-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 41 Sample Multiplier: 1

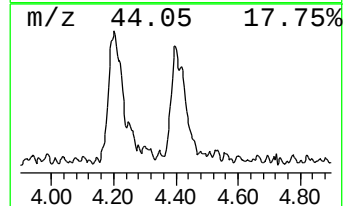
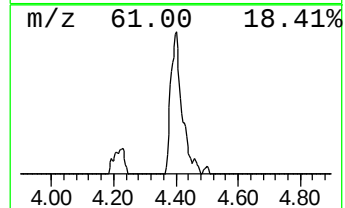
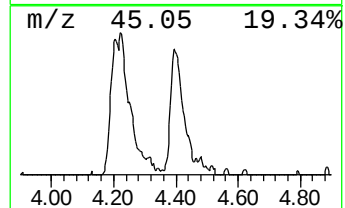
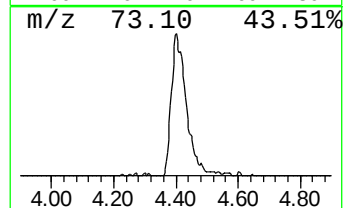
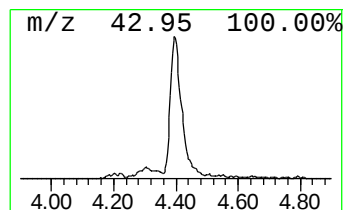
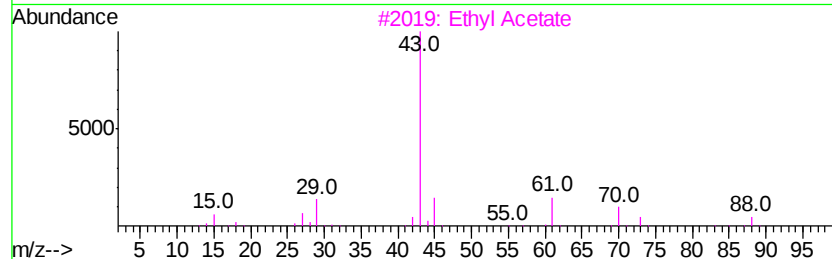
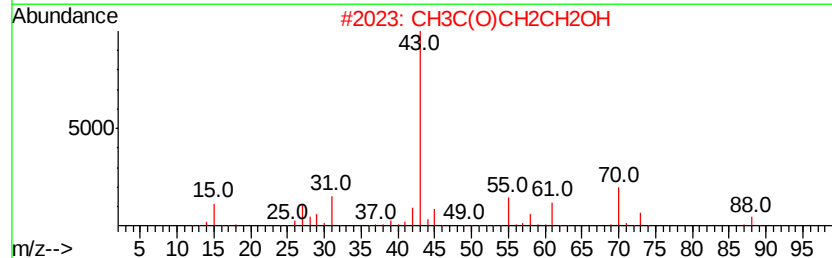
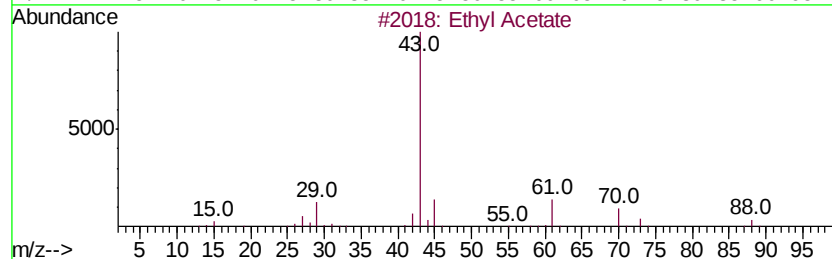
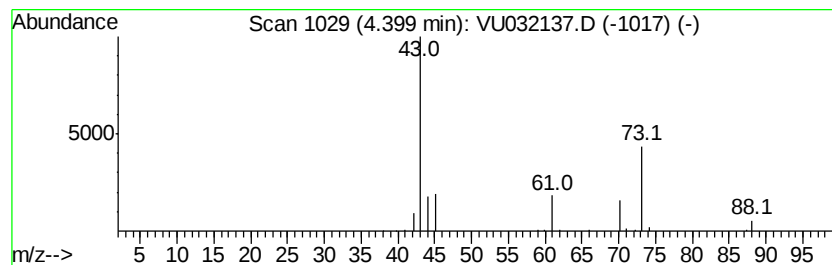
Instrument :
MSVOA_U
ClientSampled :
F9W39

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.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	0.85 ug/L	135379	1,4-Difluorobenzene	5.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethyl Acetate	88 C4H8O2	000141-78-6 64
2		CH3C(O)CH2CH2OH	88 C4H8O2	000590-90-9 50
3		Ethyl Acetate	88 C4H8O2	000141-78-6 50
4		Ethyl Acetate	88 C4H8O2	000141-78-6 39
5		Ethyl Acetate	88 C4H8O2	000141-78-6 36



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051719\
Data File : VU032137.D
Acq On : 18 May 2019 07:05
Operator : JC/SP
Sample : K2860-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9W39

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.8	ug/L	135379	1	5.88	794716	5.0