

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041737.D
 Acq On : 22 Dec 2020 13:27
 Operator : SY/MD
 Sample : L5185-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG4S3

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\SOMUTR121220WMA.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	1.488	40	46	53	rVB	6696	6876	1.01%	0.152%
2	1.604	75	82	90	rVB	50490	53099	7.83%	1.175%
3	1.922	172	181	192	rVB	55939	70289	10.36%	1.556%
4	2.578	373	385	398	rBV	94910	156892	23.13%	3.473%
5	2.662	402	411	427	rVB3	3447	7665	1.13%	0.170%
6	4.652	1013	1030	1072	rBV	85036	271754	40.06%	6.015%
7	4.826	1072	1084	1105	rVB3	14022	35566	5.24%	0.787%
8	5.080	1147	1163	1191	rBV2	114833	267169	39.39%	5.914%
9	5.739	1347	1368	1395	rBV2	176960	472423	69.64%	10.457%
10	6.260	1516	1530	1551	rBV	177720	333205	49.12%	7.375%
11	6.700	1654	1667	1686	rBV2	112225	215518	31.77%	4.770%
12	7.575	1927	1939	1955	rBV	55833	98187	14.47%	2.173%
13	7.903	2029	2041	2055	rBV	209913	354105	52.20%	7.838%
14	7.973	2055	2063	2079	rVB	27057	46442	6.85%	1.028%
15	8.186	2117	2129	2144	rBV	37867	63529	9.37%	1.406%
16	8.478	2207	2220	2233	rVB2	6650	11503	1.70%	0.255%
17	8.639	2257	2270	2295	rBV	376736	678334	100.00%	15.015%
18	8.793	2309	2318	2326	rBV6	5107	8041	1.19%	0.178%
19	9.417	2499	2512	2533	rBV	239762	402428	59.33%	8.908%
20	9.690	2587	2597	2608	rBV	13214	20655	3.04%	0.457%
21	10.099	2710	2724	2740	rVB7	8014	19127	2.82%	0.423%
22	10.755	2916	2928	2944	rVB	106488	167064	24.63%	3.698%
23	10.890	2958	2970	2983	rVB2	13191	21787	3.21%	0.482%
24	11.806	3243	3255	3274	rVB	234304	370126	54.56%	8.193%
25	12.054	3323	3332	3341	rBV5	5347	9789	1.44%	0.217%
26	12.189	3359	3374	3391	rBV	203894	330020	48.65%	7.305%
27	13.198	3679	3688	3699	rBV	18402	26217	3.86%	0.580%

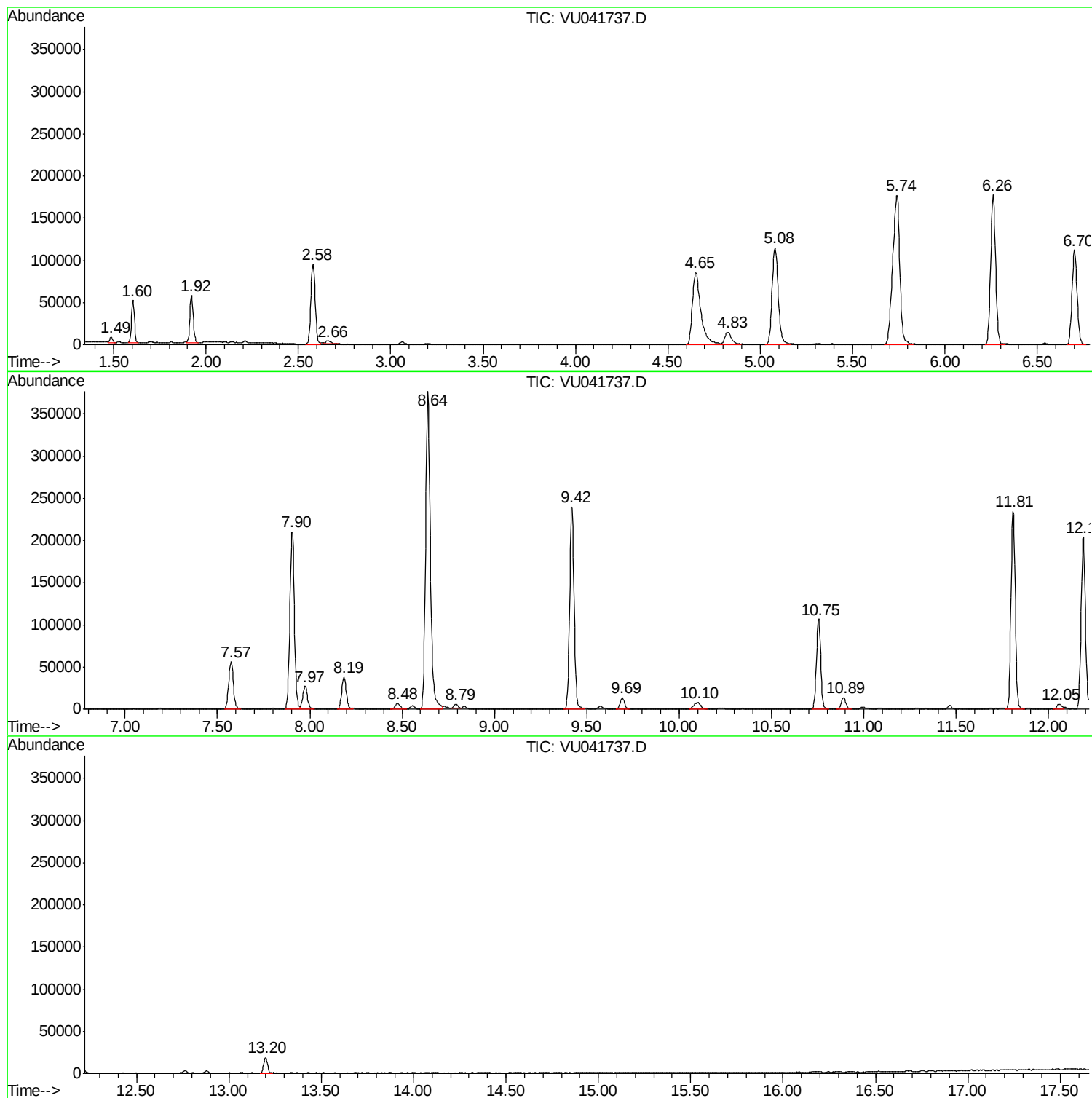
Sum of corrected areas: 4517810

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU122220\
Data File : VU041737.D
Acq On : 22 Dec 2020 13:27
Operator : SY/MD
Sample : L5185-05
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG4S3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.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\VU122220\
Data File : VU041737.D
Acq On : 22 Dec 2020 13:27
Operator : SY/MD
Sample : L5185-05
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG4S3

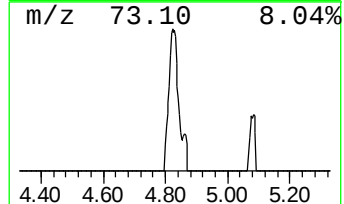
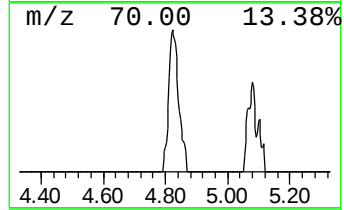
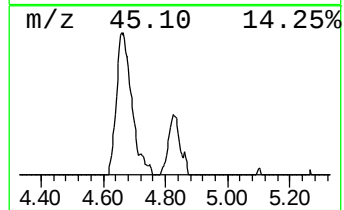
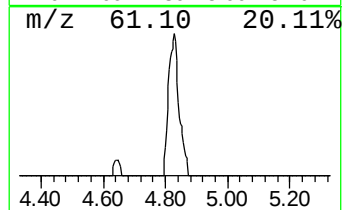
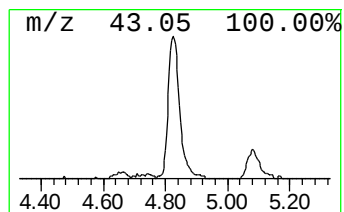
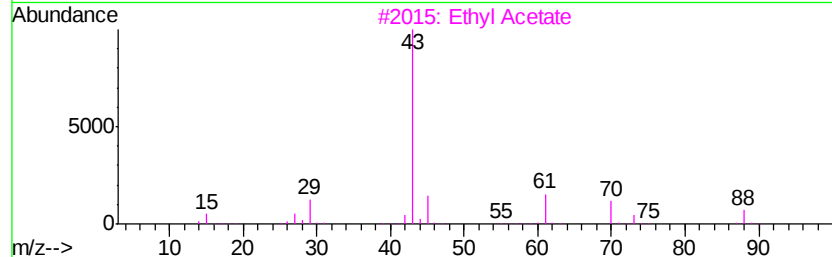
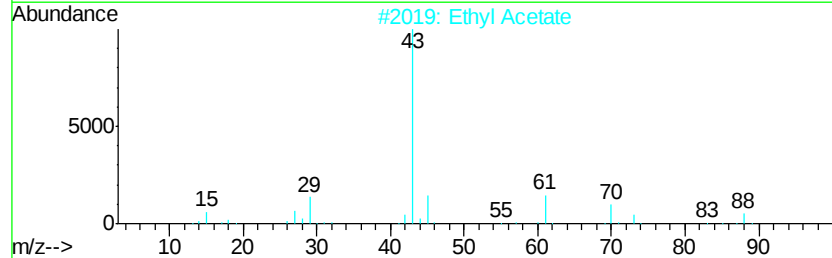
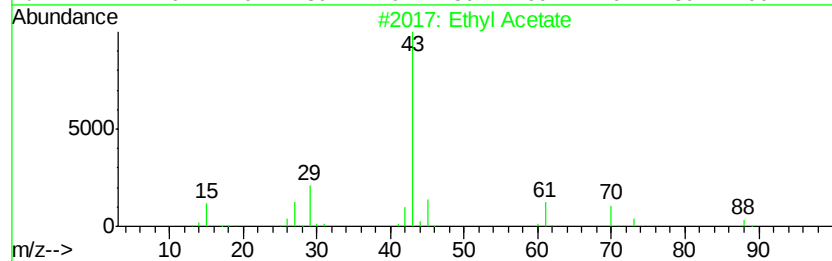
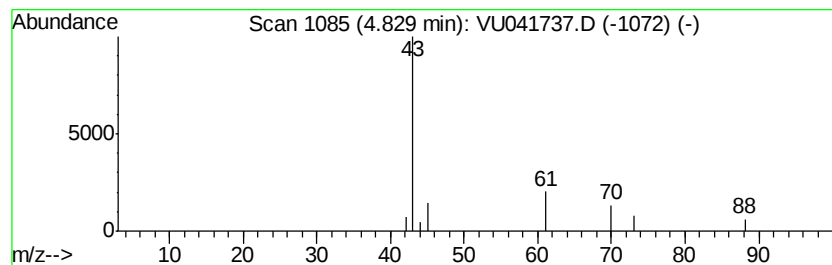
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.83	0.53 ug/L	35566	1,4-Difluorobenzene	6.26

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			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122220\
Data File : VU041737.D
Acq On : 22 Dec 2020 13:27
Operator : SY/MD
Sample : L5185-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG4S3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.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	4.83	0.5	ug/L	35566	1	6.26	333205	5.0