

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100120\
 Data File : VU040433.D
 Acq On : 01 Oct 2020 20:41
 Operator : SY/MD
 Sample : L4202-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZR0

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\SOMUTR092920WMA.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	1.527	51	58	68	rVB	22272	25173	4.11%	0.656%
2	1.604	74	82	91	rBV	35091	37779	6.17%	0.985%
3	1.922	172	181	193	rBV	37616	47760	7.80%	1.245%
4	2.465	340	350	364	rVB3	29788	49539	8.09%	1.291%
5	2.581	373	386	398	rBV	63096	105946	17.30%	2.762%
6	2.658	399	410	435	rVB2	9818	27880	4.55%	0.727%
7	4.655	1008	1031	1072	rBV2	79158	258026	42.14%	6.726%
8	4.829	1072	1085	1104	rVB2	7271	19192	3.13%	0.500%
9	5.083	1149	1164	1190	rVB2	78055	175848	28.72%	4.584%
10	5.742	1347	1369	1393	rBV2	138923	372670	60.87%	9.715%
11	6.263	1517	1531	1547	rBV	157016	293902	48.00%	7.661%
12	6.703	1654	1668	1683	rBV	98777	193643	31.63%	5.048%
13	7.575	1924	1939	1954	rBV	44338	77559	12.67%	2.022%
14	7.906	2029	2042	2057	rBV	141704	246522	40.26%	6.426%
15	8.185	2115	2129	2148	rBV2	29867	50551	8.26%	1.318%
16	8.346	2172	2179	2189	rVB4	4776	7543	1.23%	0.197%
17	8.642	2257	2271	2298	rBV	328672	612263	100.00%	15.960%
18	8.790	2309	2317	2328	rVB4	4629	7803	1.27%	0.203%
19	9.420	2500	2513	2533	rBV	232217	386092	63.06%	10.064%
20	10.755	2917	2928	2945	rVB	89224	143906	23.50%	3.751%
21	10.893	2961	2971	2980	rBV4	5291	8840	1.44%	0.230%
22	11.806	3243	3255	3273	rVB	218419	351864	57.47%	9.172%
23	12.060	3324	3334	3351	rBV3	13036	28550	4.66%	0.744%
24	12.185	3361	3373	3388	rVB	184026	298891	48.82%	7.791%
25	12.880	3580	3589	3598	rVB2	6304	8449	1.38%	0.220%

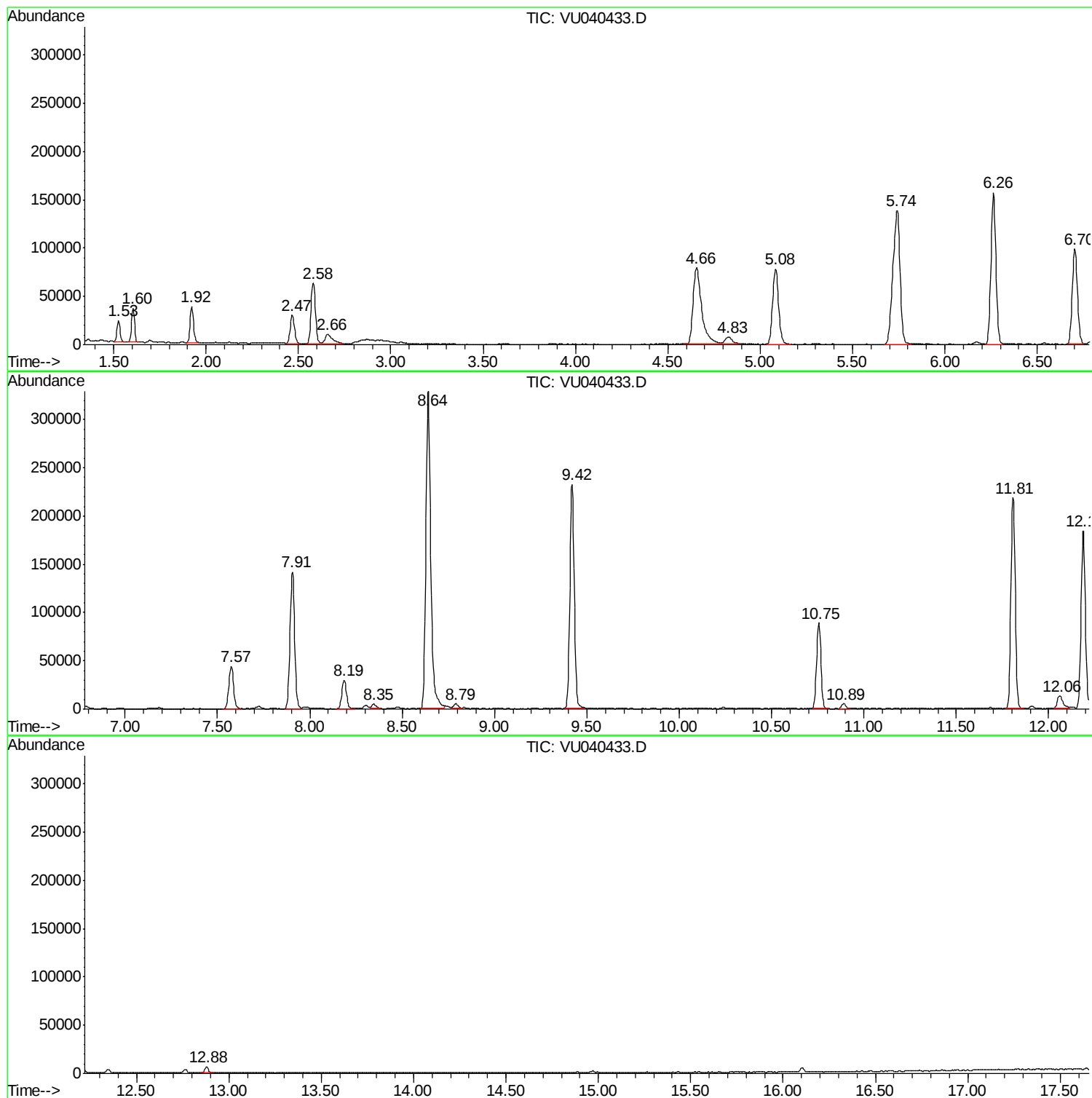
Sum of corrected areas: 3836191

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100120\
Data File : VU040433.D
Acq On : 01 Oct 2020 20:41
Operator : SY/MD
Sample : L4202-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFZR0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.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\VU100120\
Data File : VU040433.D
Acq On : 01 Oct 2020 20:41
Operator : SY/MD
Sample : L4202-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFZR0

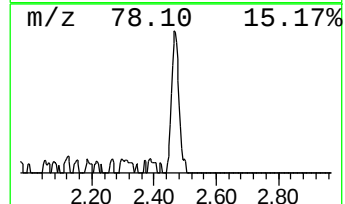
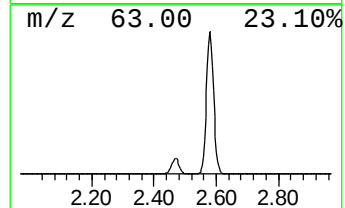
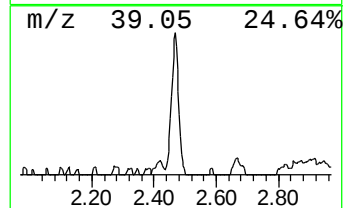
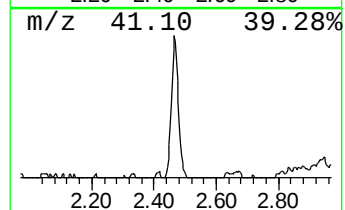
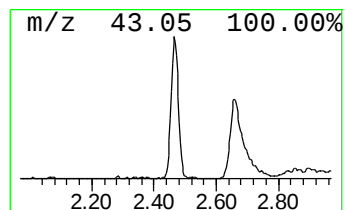
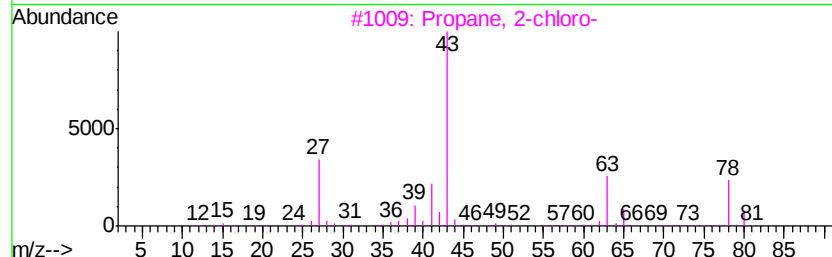
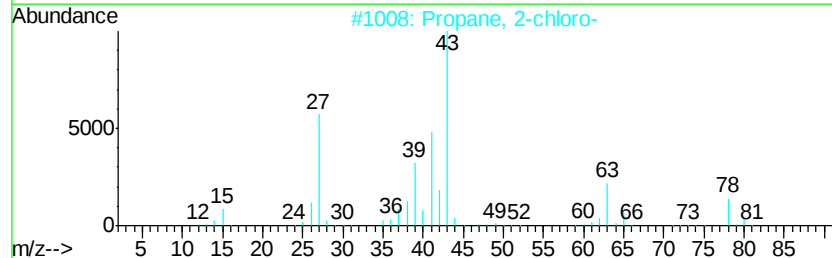
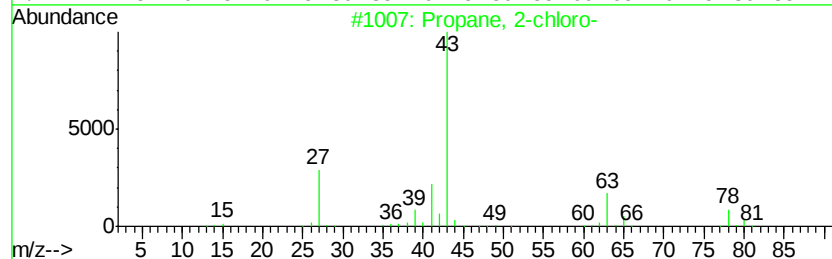
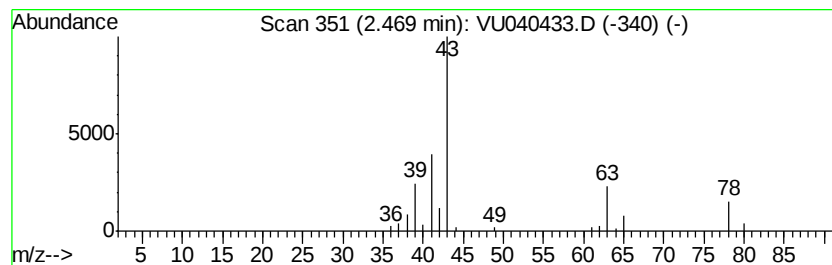
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	0.84 ug/L	49539	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	78
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	53
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
4		Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	9
5		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	4



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100120\
Data File : VU040433.D
Acq On : 01 Oct 2020 20:41
Operator : SY/MD
Sample : L4202-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFZR0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.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
Propane, 2-chloro-	2.47	0.8	ug/L	49539	1	6.26	293902	5.0