

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092620\
 Data File : VU040297.D
 Acq On : 25 Sep 2020 14:05
 Operator : SY/MD
 Sample : L4147-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSB0

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\SOMUTR083120WMA.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	1.362	3	7	20	rVB2	22506	21563	3.52%	0.516%
2	1.526	51	58	66	rBV	16780	19427	3.17%	0.465%
3	1.604	72	82	91	rVB	52192	61681	10.08%	1.476%
4	1.922	172	181	192	rBV	45954	57598	9.41%	1.378%
5	2.465	338	350	363	rVB2	20715	34595	5.65%	0.828%
6	2.578	373	385	401	rBV	84066	140924	23.02%	3.372%
7	2.665	401	412	429	rVB3	4857	13349	2.18%	0.319%
8	2.841	449	467	469	rBV6	4047	8545	1.40%	0.204%
9	4.658	1014	1032	1077	rBV	75622	272817	44.57%	6.528%
10	5.083	1146	1164	1182	rBV	82906	182061	29.75%	4.356%
11	5.742	1348	1369	1392	rBV2	162547	430987	70.42%	10.312%
12	6.173	1489	1503	1517	rBV2	6887	15932	2.60%	0.381%
13	6.263	1517	1531	1548	rVB2	167524	315938	51.62%	7.559%
14	6.703	1654	1668	1689	rBV	107222	208525	34.07%	4.989%
15	7.179	1805	1816	1829	rBV3	5823	11027	1.80%	0.264%
16	7.574	1925	1939	1954	rBV2	51713	88931	14.53%	2.128%
17	7.722	1977	1985	1997	rVB4	4667	8693	1.42%	0.208%
18	7.906	2029	2042	2055	rBV	182914	310219	50.68%	7.423%
19	7.976	2055	2064	2082	rVB2	16087	27972	4.57%	0.669%
20	8.185	2118	2129	2144	rBV	32224	54906	8.97%	1.314%
21	8.558	2235	2245	2253	rBV4	9280	14510	2.37%	0.347%
22	8.642	2258	2271	2301	rBV	328850	612057	100.00%	14.645%
23	8.790	2309	2317	2327	rVB7	4393	7664	1.25%	0.183%
24	9.015	2374	2387	2397	rVB4	9315	15917	2.60%	0.381%
25	9.420	2500	2513	2528	rBV	250514	414312	67.69%	9.913%
26	10.754	2913	2928	2948	rVB2	87678	140138	22.90%	3.353%
27	11.806	3243	3255	3273	rVB	237485	383158	62.60%	9.168%
28	12.188	3362	3374	3387	rBV	187822	305935	49.98%	7.320%

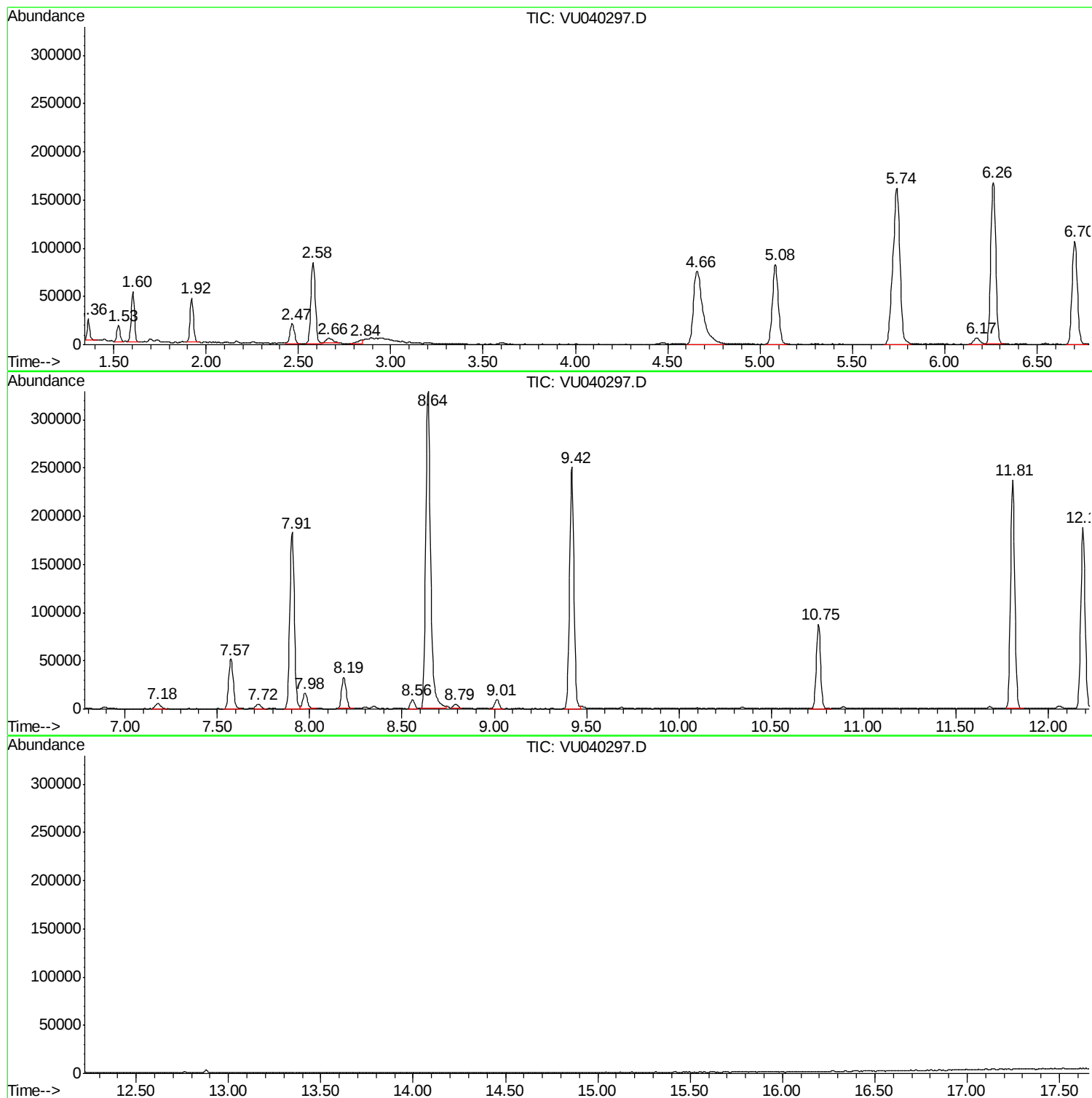
Sum of corrected areas: 4179381

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092620\
Data File : VU040297.D
Acq On : 25 Sep 2020 14:05
Operator : SY/MD
Sample : L4147-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFSB0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.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\VU092620\
Data File : VU040297.D
Acq On : 25 Sep 2020 14:05
Operator : SY/MD
Sample : L4147-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFSB0

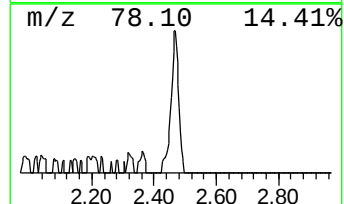
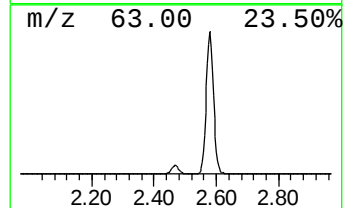
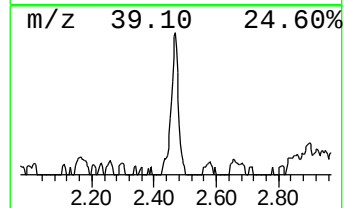
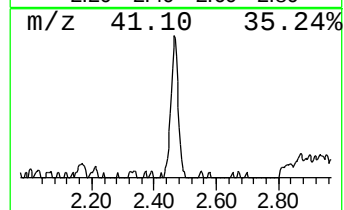
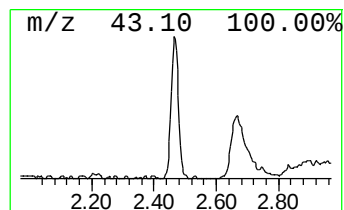
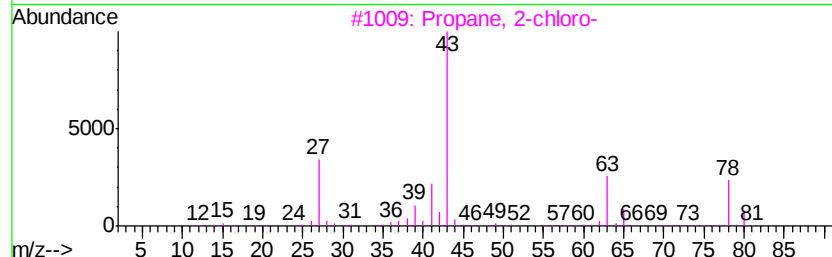
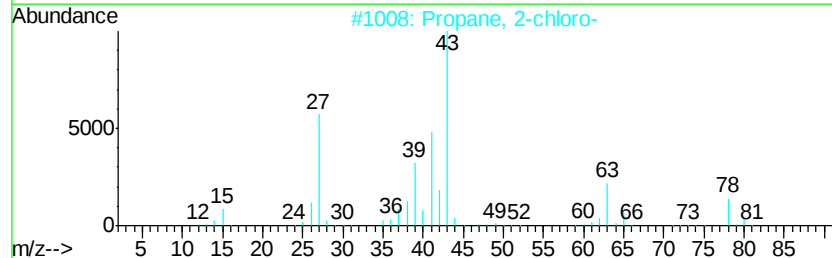
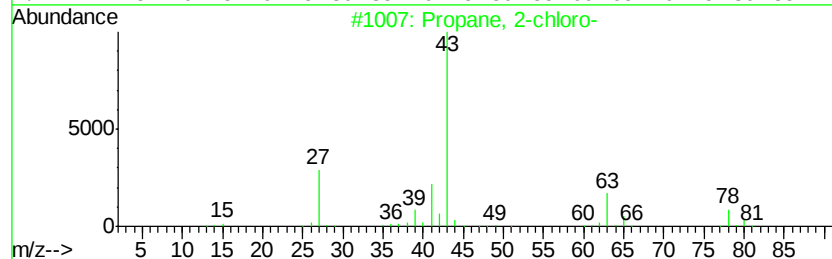
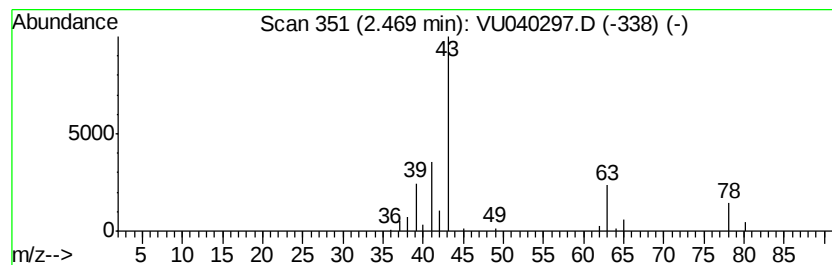
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.55 ug/L	34595	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	64
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	59
4		Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	4
5		2-Chloroethanol	80	C2H5ClO	000107-07-3	4



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092620\
Data File : VU040297.D
Acq On : 25 Sep 2020 14:05
Operator : SY/MD
Sample : L4147-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFSB0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.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	0.6	ug/L	34595	1	6.26	315938	5.0