

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092820\
 Data File : VU040338.D
 Acq On : 28 Sep 2020 17:56
 Operator : SY/MD
 Sample : L4147-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZQ6

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	1.527	51	58	65	rBV	20244	21422	3.34%	0.482%
2	1.604	74	82	92	rVB	54601	60301	9.41%	1.357%
3	1.922	173	181	193	rVB	50494	65939	10.28%	1.484%
4	2.466	341	350	363	rVB	23267	39004	6.08%	0.878%
5	2.578	371	385	399	rBV	94774	157944	24.63%	3.554%
6	2.659	400	410	427	rVB2	9333	23310	3.64%	0.524%
7	2.826	448	462	463	rBV4	5678	9700	1.51%	0.218%
8	4.652	1011	1030	1066	rBV	86310	260512	40.63%	5.861%
9	4.829	1073	1085	1102	rVB2	7252	16284	2.54%	0.366%
10	5.083	1149	1164	1186	rBV	90197	203311	31.71%	4.574%
11	5.742	1348	1369	1392	rBV2	182681	478635	74.65%	10.769%
12	6.263	1516	1531	1549	rBV	181970	341972	53.34%	7.694%
13	6.704	1653	1668	1684	rBV2	118863	227502	35.48%	5.119%
14	7.575	1926	1939	1952	rBV	54567	93944	14.65%	2.114%
15	7.906	2029	2042	2058	rBV	202731	349479	54.51%	7.863%
16	8.186	2117	2129	2143	rBV2	35442	58574	9.14%	1.318%
17	8.639	2254	2270	2308	rBV	348956	641143	100.00%	14.426%
18	8.794	2308	2318	2328	rVV4	5592	9980	1.56%	0.225%
19	9.421	2500	2513	2541	rBV	261216	438502	68.39%	9.866%
20	10.755	2916	2928	2943	rVB	90757	145567	22.70%	3.275%
21	11.806	3241	3255	3273	rBV	260148	410980	64.10%	9.247%
22	12.060	3323	3334	3345	rBV4	16514	32590	5.08%	0.733%
23	12.186	3362	3373	3391	rVB	216791	349150	54.46%	7.856%
24	12.880	3581	3589	3600	rVB4	6425	8758	1.37%	0.197%

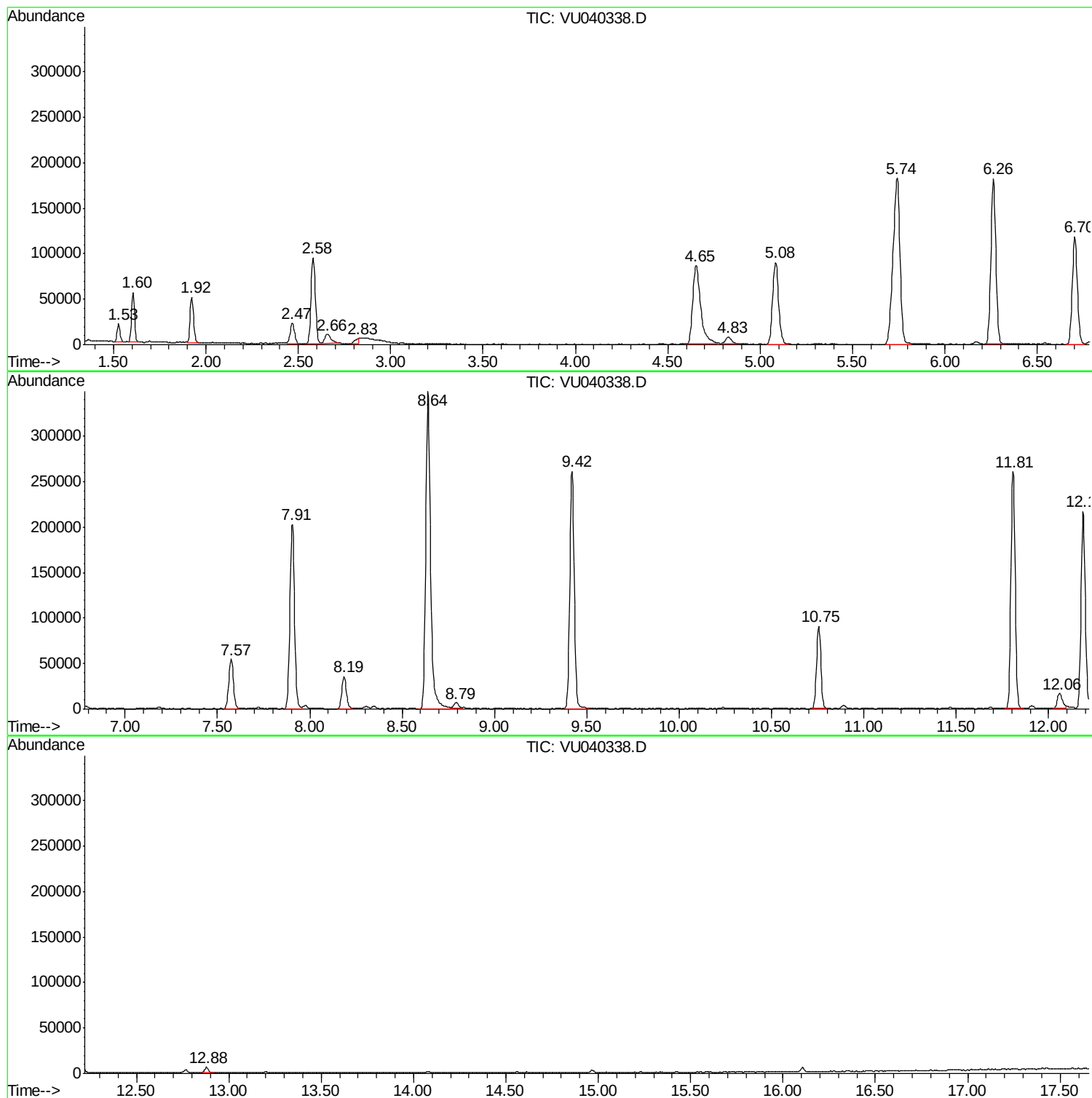
Sum of corrected areas: 4444503

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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



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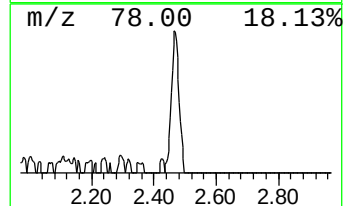
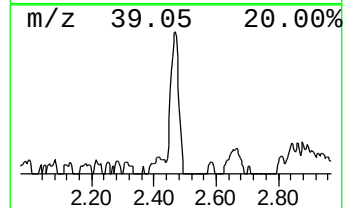
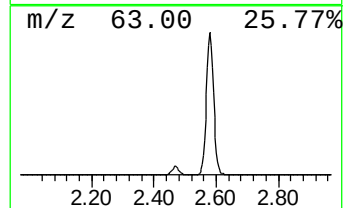
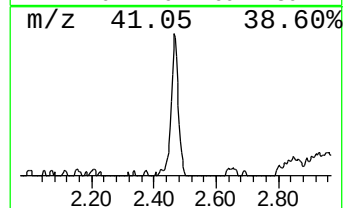
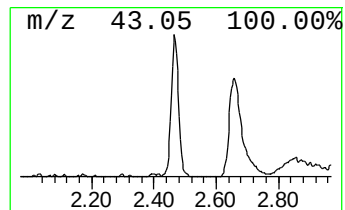
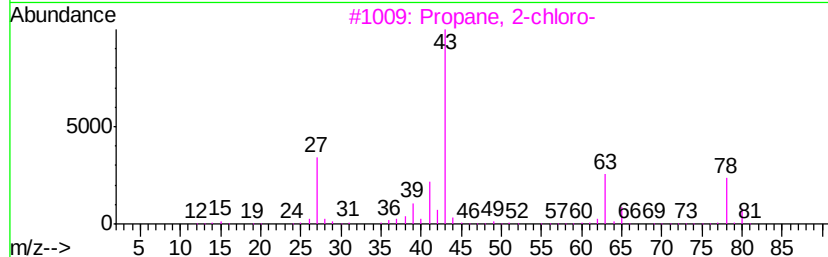
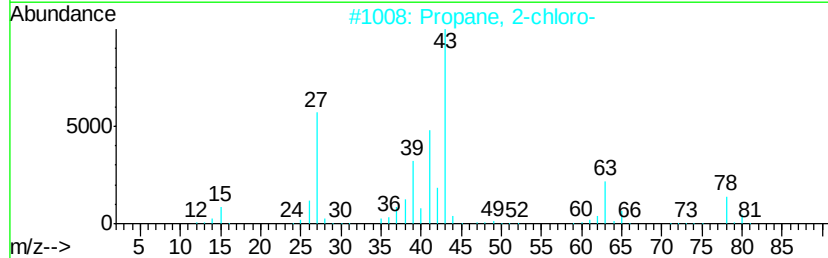
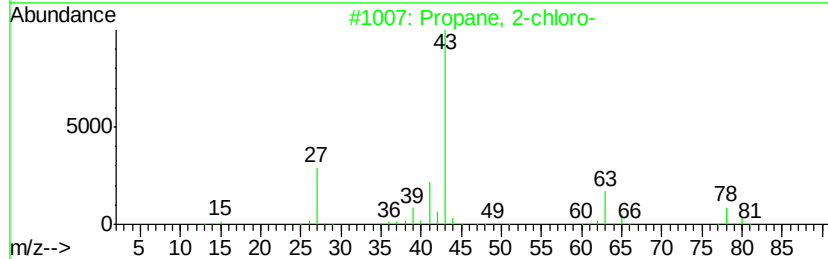
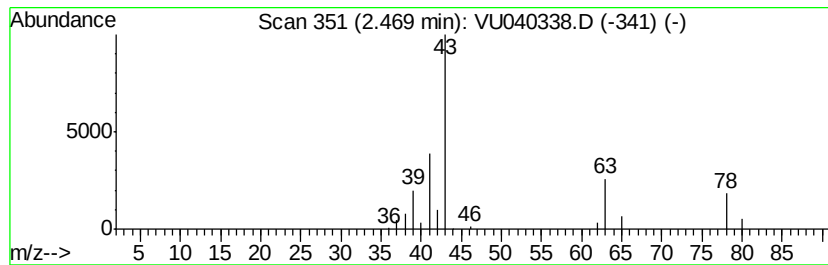
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.57 ug/L	39004	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	42
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	9
4		Hydrogen azide	43	HN3	007782-79-8	3
5		Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.47	0.6	ug/L	39004	1	6.26	341972	5.0