

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101520\
 Data File : VU040727.D
 Acq On : 15 Oct 2020 17:51
 Operator : SY/MD
 Sample : L4421-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSJ7

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\SOMUTR100820WMA.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	20761	23036	3.68%	0.561%
2	1.607	75	83	95	rVB	58509	65969	10.55%	1.608%
3	1.922	172	181	193	rVB	51392	66750	10.67%	1.627%
4	2.465	339	350	364	rVB2	17675	28992	4.64%	0.707%
5	2.581	373	386	398	rBV	100805	165332	26.43%	4.029%
6	2.668	401	413	425	rBV2	4925	11630	1.86%	0.283%
7	4.658	1014	1032	1068	rBV	75003	270970	43.32%	6.603%
8	5.083	1147	1164	1185	rBV	93122	206129	32.96%	5.023%
9	5.742	1345	1369	1391	rBV3	175964	470359	75.20%	11.462%
10	6.263	1517	1531	1549	rBV	142086	266409	42.59%	6.492%
11	6.703	1653	1668	1685	rBV	117459	228895	36.60%	5.578%
12	7.176	1804	1815	1830	rVB6	5114	10727	1.72%	0.261%
13	7.575	1924	1939	1954	rBV	54478	95236	15.23%	2.321%
14	7.906	2028	2042	2059	rBV	190538	329470	52.68%	8.029%
15	8.185	2117	2129	2149	rVB2	35329	62005	9.91%	1.511%
16	8.558	2236	2245	2257	rVB3	11325	17944	2.87%	0.437%
17	8.642	2257	2271	2299	rBV	329642	625473	100.00%	15.242%
18	9.420	2501	2513	2529	rBV	215176	358903	57.38%	8.746%
19	10.754	2916	2928	2944	rVB	100119	162096	25.92%	3.950%
20	11.809	3243	3256	3274	rBV	194231	306705	49.04%	7.474%
21	12.188	3362	3374	3390	rBV	205919	330497	52.84%	8.054%

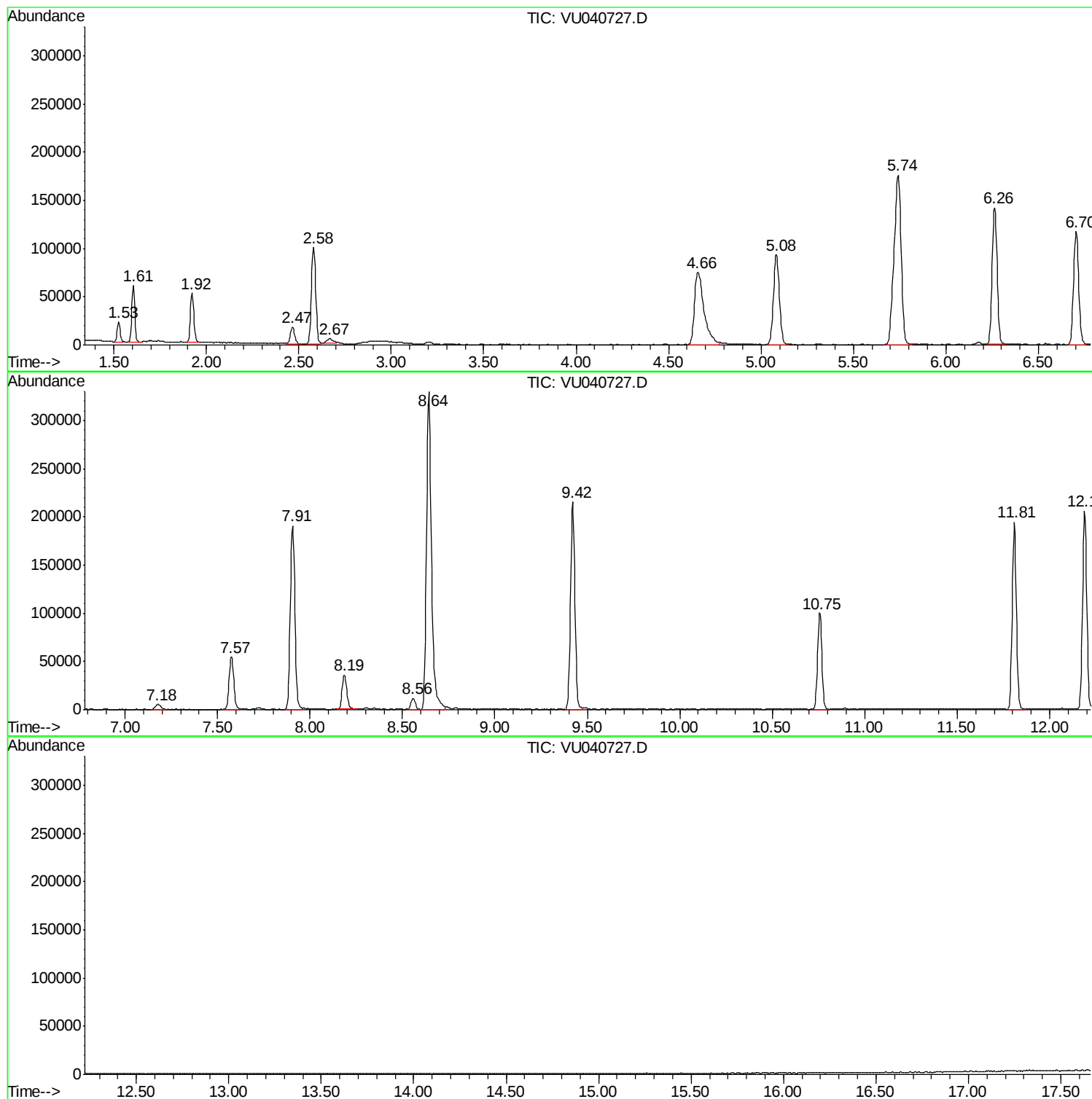
Sum of corrected areas: 4103527

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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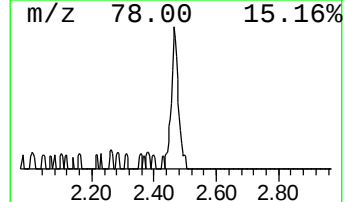
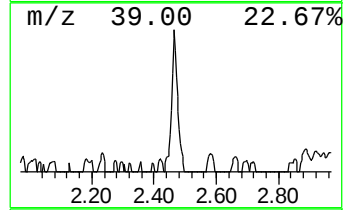
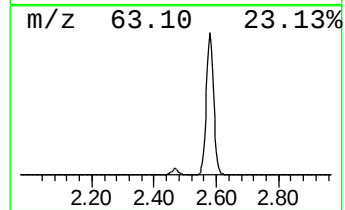
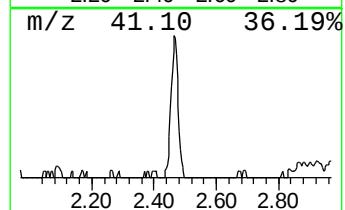
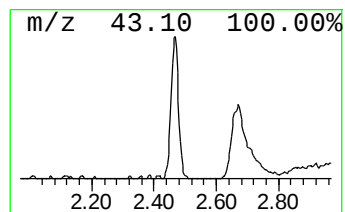
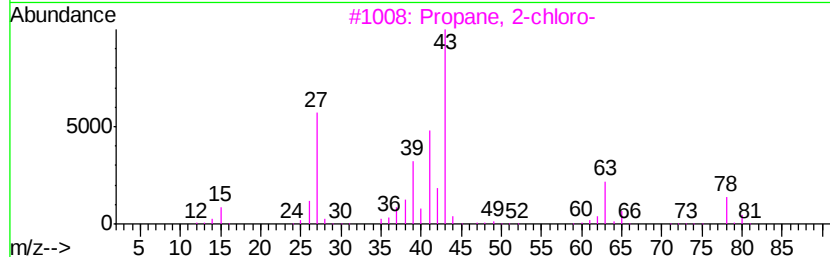
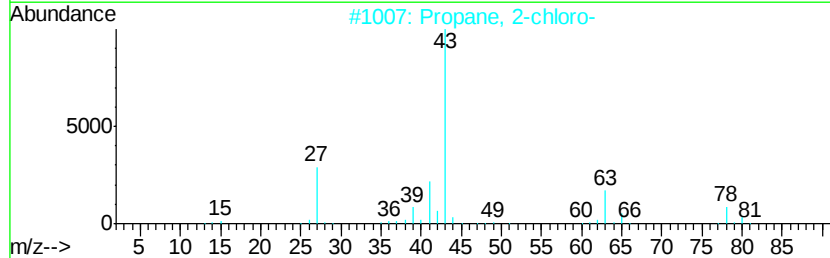
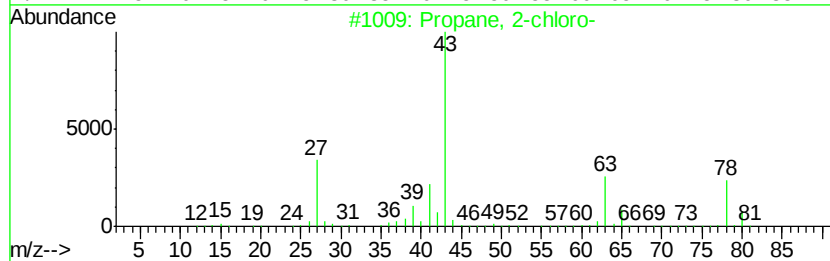
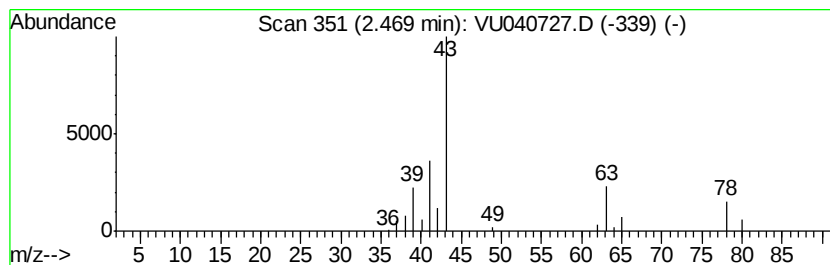
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.54 ug/L	28992	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	86
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	72
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	53
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	5
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.47	0.5	ug/L	28992	1	6.26	266409	5.0