

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101420\
 Data File : VU040703.D
 Acq On : 14 Oct 2020 16:57
 Operator : SY/MD
 Sample : L4401-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG191

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	66	rBV	12603	15066	2.22%	0.331%
2	1.604	72	82	96	rBV	71259	81338	12.00%	1.787%
3	1.922	172	181	195	rVB	60301	77877	11.49%	1.711%
4	2.469	340	351	367	rVB	27747	46163	6.81%	1.014%
5	2.581	374	386	401	rBV	115654	191298	28.21%	4.203%
6	2.665	401	412	430	rVV3	8145	24800	3.66%	0.545%
7	4.655	1014	1031	1073	rBV	85007	278659	41.10%	6.122%
8	4.832	1073	1086	1103	rVB3	6466	17458	2.57%	0.384%
9	5.083	1148	1164	1185	rBV	103863	229270	33.81%	5.037%
10	5.742	1347	1369	1389	rBV3	196866	520080	76.70%	11.426%
11	6.263	1517	1531	1548	rBV	152795	282521	41.67%	6.207%
12	6.703	1655	1668	1688	rBV	132088	254678	37.56%	5.595%
13	7.179	1804	1816	1827	rVB5	4102	8556	1.26%	0.188%
14	7.575	1927	1939	1956	rBV	59375	104936	15.48%	2.305%
15	7.723	1975	1985	1995	rVB4	5238	9774	1.44%	0.215%
16	7.906	2028	2042	2059	rBV	220927	379938	56.03%	8.347%
17	8.186	2117	2129	2146	rBV	39984	69217	10.21%	1.521%
18	8.642	2257	2271	2302	rBV	361647	678052	100.00%	14.896%
19	9.420	2500	2513	2537	rBV	226275	379490	55.97%	8.337%
20	10.755	2915	2928	2942	rBV	105888	169965	25.07%	3.734%
21	11.809	3241	3256	3277	rBV	208162	332596	49.05%	7.307%
22	12.063	3320	3335	3353	rBV6	8167	19417	2.86%	0.427%
23	12.189	3361	3374	3391	rVB	227400	372291	54.91%	8.179%
24	16.108	4584	4593	4600	rBV5	6329	8370	1.23%	0.184%

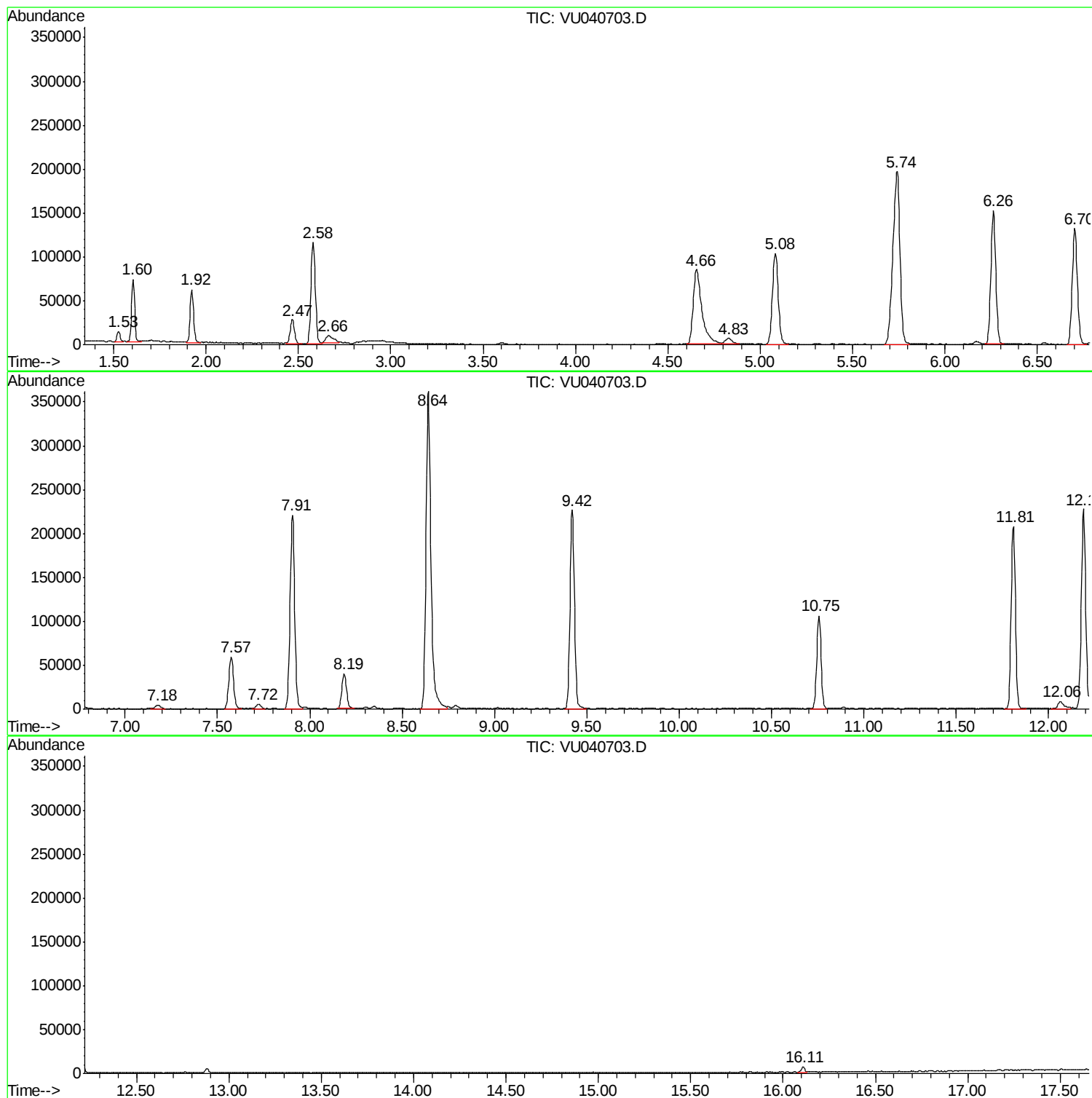
Sum of corrected areas: 4551810

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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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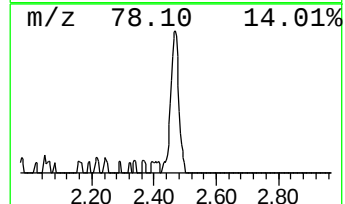
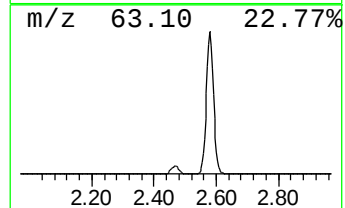
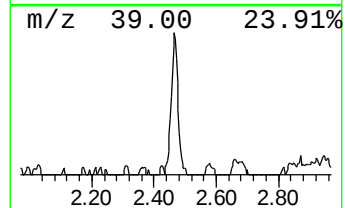
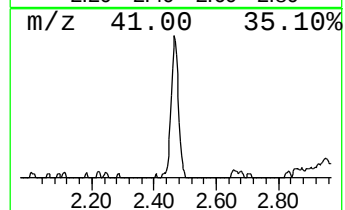
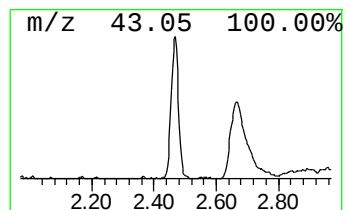
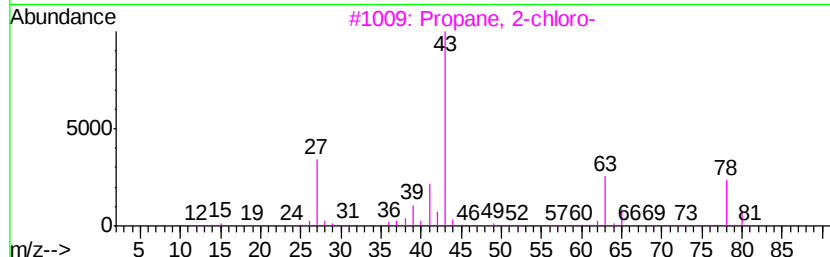
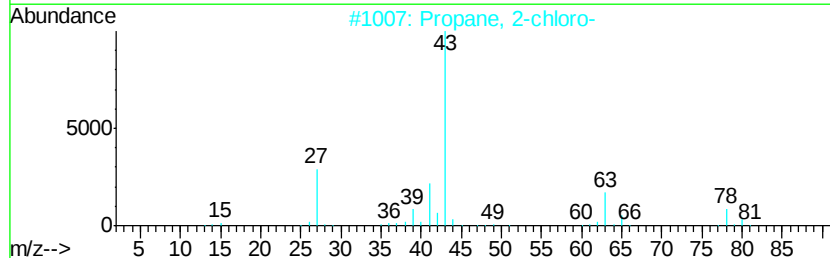
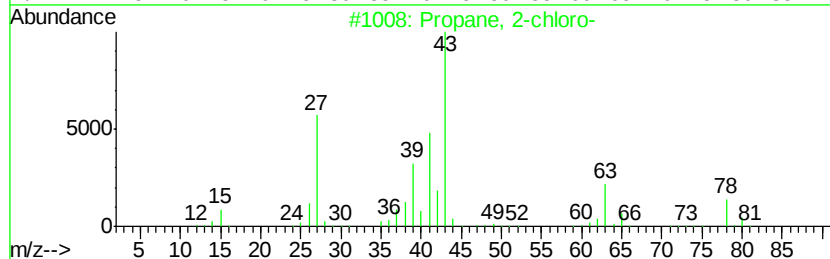
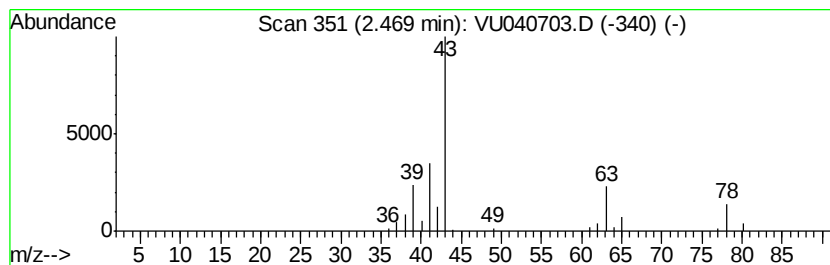
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Quant Title : TRACE VOA SOM01.0

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	0.82 ug/L	46163	1,4-Difluorobenzene	6.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propane, 2-chloro-	78 C3H7Cl	000075-29-6	90
2	Propane, 2-chloro-	78 C3H7Cl	000075-29-6	78
3	Propane, 2-chloro-	78 C3H7Cl	000075-29-6	78
4	Propane, 2-nitro-	89 C3H7NO2	000079-46-9	4
5	2-Propyn-1-ol, acetate	98 C5H6O2	000627-09-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.47	0.8	ug/L	46163	1	6.26	282521	5.0