

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101420\
 Data File : VU040705.D
 Acq On : 14 Oct 2020 17:43
 Operator : SY/MD
 Sample : L4401-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG193

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	1.526	51	58	68	rBV	16228	19055	2.81%	0.408%
2	1.607	75	83	93	rVB	72253	78467	11.58%	1.679%
3	1.922	173	181	194	rVB	59150	76372	11.27%	1.634%
4	2.469	339	351	364	rVB	56441	91389	13.48%	1.956%
5	2.581	374	386	399	rBV	117518	195426	28.83%	4.182%
6	2.655	399	409	430	rVB2	11390	29231	4.31%	0.626%
7	2.848	445	469	471	rBV2	6016	15332	2.26%	0.328%
8	3.600	690	703	718	rBV2	5958	14020	2.07%	0.300%
9	4.652	1013	1030	1069	rBV	92176	276439	40.78%	5.915%
10	4.825	1074	1084	1100	rVB3	7571	18134	2.68%	0.388%
11	5.083	1148	1164	1186	rBV2	104961	230441	34.00%	4.931%
12	5.742	1346	1369	1391	rBV2	200520	528676	78.00%	11.313%
13	6.169	1491	1502	1516	rBV	6082	12908	1.90%	0.276%
14	6.263	1516	1531	1549	rBV	146267	274099	40.44%	5.865%
15	6.703	1651	1668	1687	rBV	134419	258051	38.07%	5.522%
16	7.176	1797	1815	1828	rBV2	8972	18980	2.80%	0.406%
17	7.574	1925	1939	1958	rBV2	61766	108780	16.05%	2.328%
18	7.719	1974	1984	1997	rVB4	11750	21803	3.22%	0.467%
19	7.906	2025	2042	2061	rBV	222811	384392	56.71%	8.226%
20	8.185	2117	2129	2145	rBV	40930	68660	10.13%	1.469%
21	8.642	2257	2271	2302	rBV	364627	677816	100.00%	14.504%
22	9.420	2500	2513	2531	rBV	221276	366062	54.01%	7.833%
23	10.758	2915	2929	2942	rBV	102515	170574	25.17%	3.650%
24	11.809	3243	3256	3274	rVB	201802	321028	47.36%	6.870%
25	12.060	3324	3334	3353	rBV2	9558	21392	3.16%	0.458%
26	12.188	3360	3374	3389	rBV	226758	372677	54.98%	7.975%
27	12.880	3577	3589	3600	rBV5	5403	7669	1.13%	0.164%
28	16.108	4584	4593	4602	rVB4	10314	15270	2.25%	0.327%

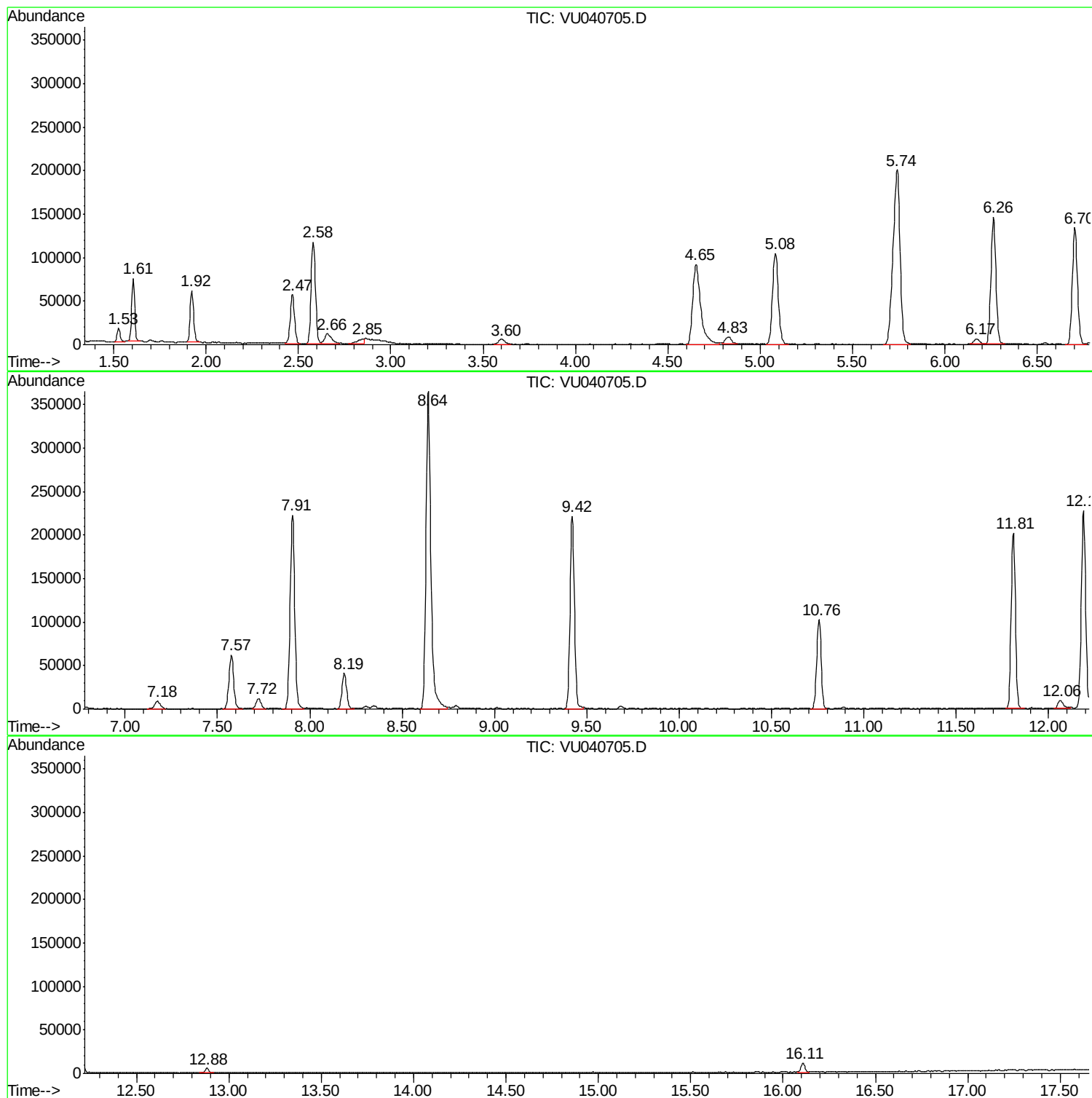
Sum of corrected areas: 4673143

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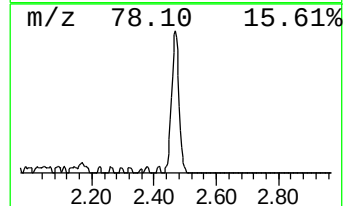
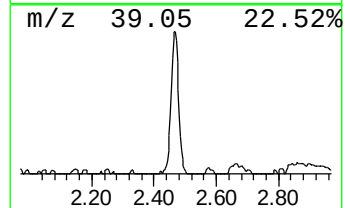
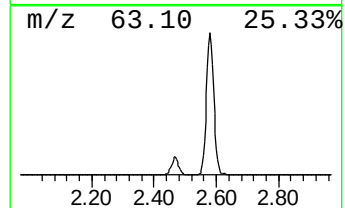
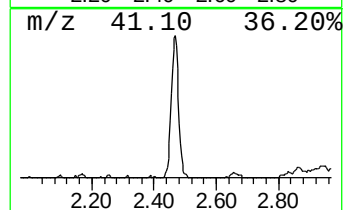
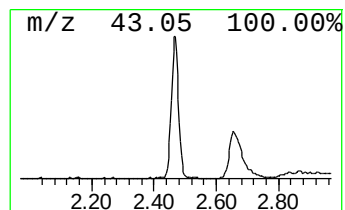
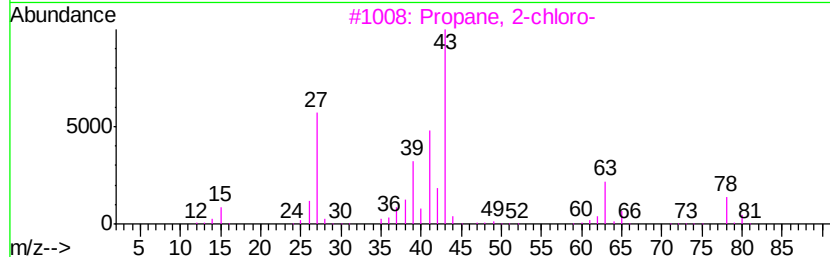
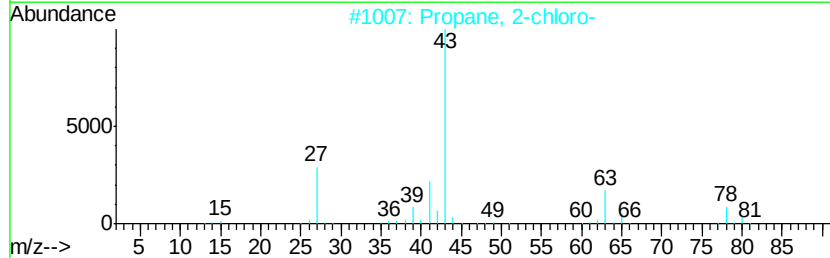
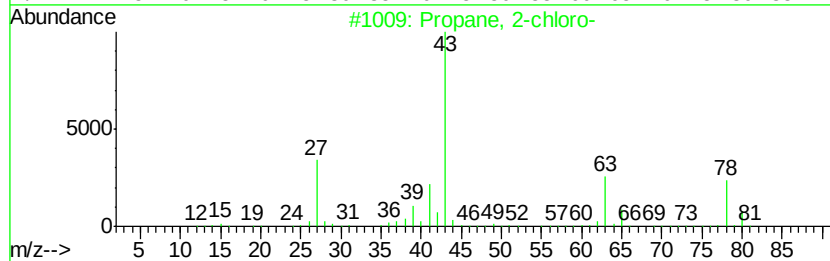
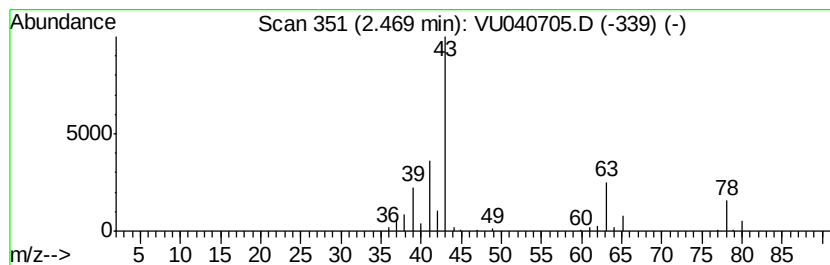
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.67 ug/L	91389	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	83
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	78
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	58
4		2-Chloroethanol	80	C2H5ClO	000107-07-3	5
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	1.7	ug/L	91389	1	6.26	274099	5.0