

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101420\
 Data File : VU040695.D
 Acq On : 14 Oct 2020 13:50
 Operator : SY/MD
 Sample : L4401-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSC1

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	rVB	30121	33990	2.73%	0.582%
2	1.607	74	83	91	rBV	75588	83331	6.68%	1.427%
3	1.925	173	182	197	rVB	61291	80012	6.42%	1.370%
4	2.469	340	351	362	rVB2	27653	46047	3.69%	0.788%
5	2.581	373	386	400	rBV	123879	203480	16.32%	3.484%
6	4.661	1016	1033	1081	rBV	69208	280501	22.50%	4.803%
7	5.083	1147	1164	1185	rBV	101691	232229	18.63%	3.976%
8	5.742	1344	1369	1390	rBV2	200906	529730	42.50%	9.070%
9	6.263	1517	1531	1556	rVB	163757	306720	24.61%	5.252%
10	6.552	1611	1621	1633	rVB4	14679	26695	2.14%	0.457%
11	6.703	1655	1668	1689	rBV	132247	255785	20.52%	4.379%
12	7.574	1926	1939	1956	rBV	61979	109407	8.78%	1.873%
13	7.906	2029	2042	2060	rBV	230990	387800	31.11%	6.640%
14	8.185	2117	2129	2147	rBV2	42025	72330	5.80%	1.238%
15	8.558	2231	2245	2259	rBV	733516	1246563	100.00%	21.343%
16	8.642	2259	2271	2299	rVB	349065	665824	53.41%	11.400%
17	9.420	2497	2513	2533	rBV	246095	409493	32.85%	7.011%
18	10.754	2913	2928	2945	rBV	101712	165980	13.32%	2.842%
19	11.809	3244	3256	3278	rVB	214690	344545	27.64%	5.899%
20	12.188	3362	3374	3391	rBV	226079	360130	28.89%	6.166%

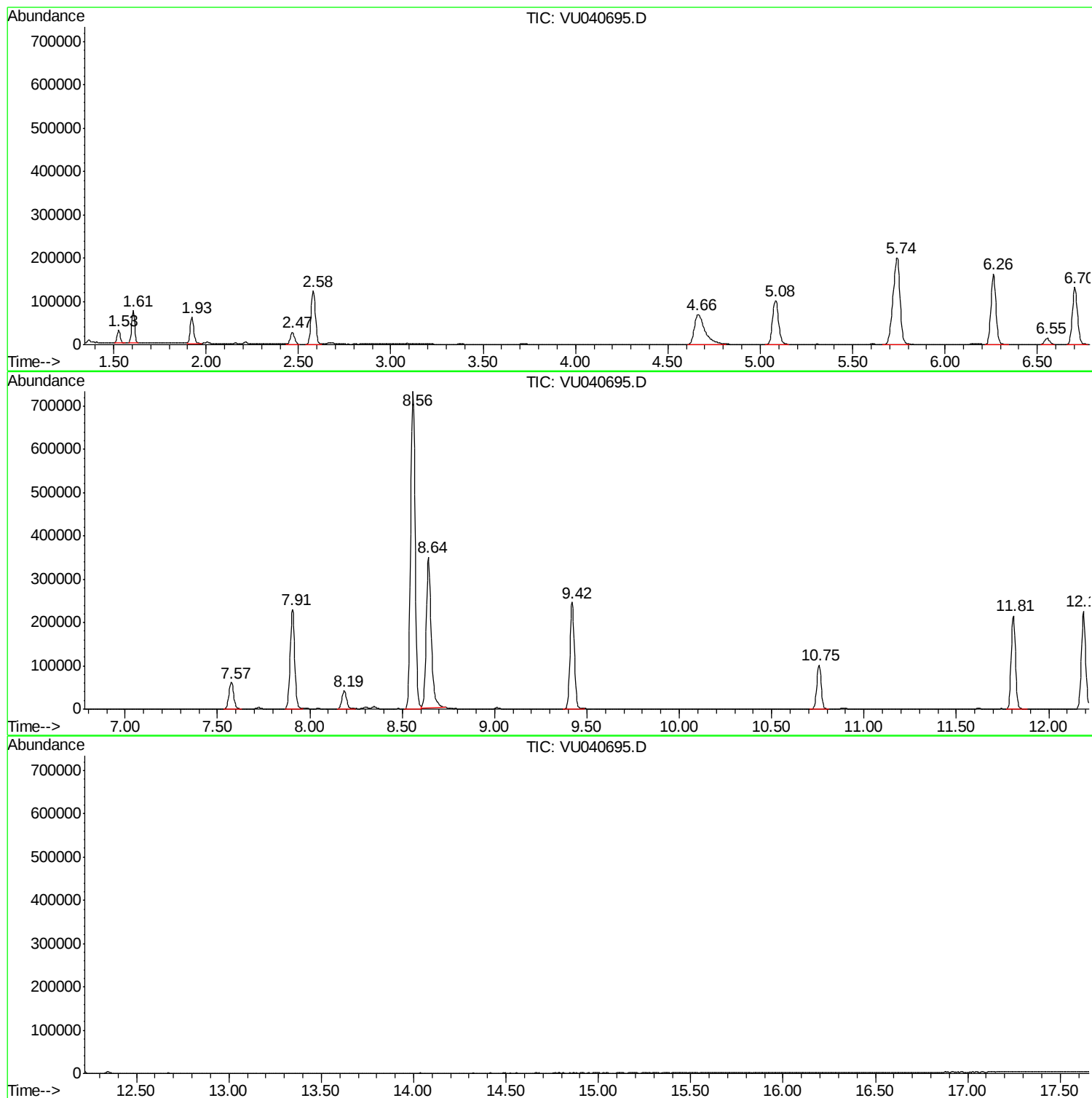
Sum of corrected areas: 5840592

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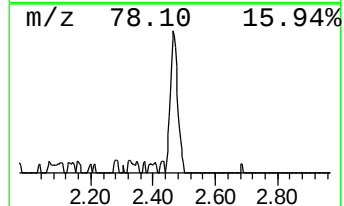
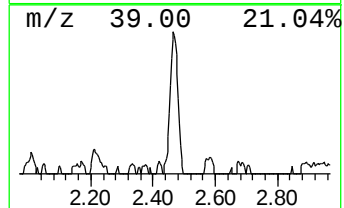
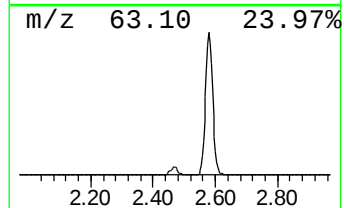
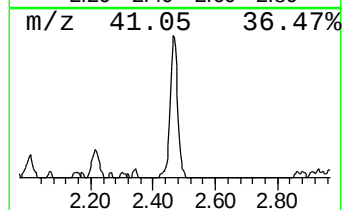
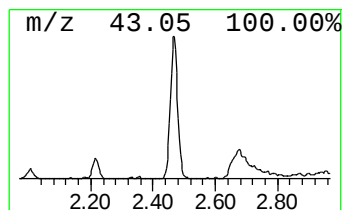
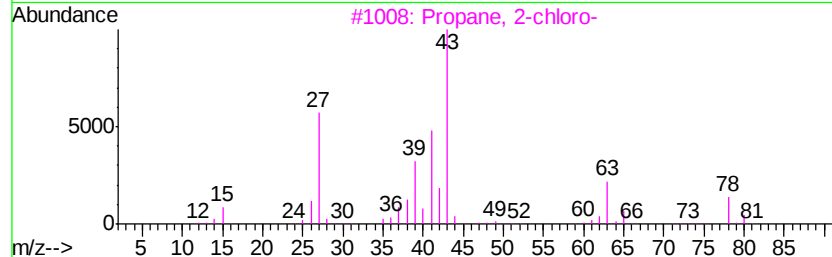
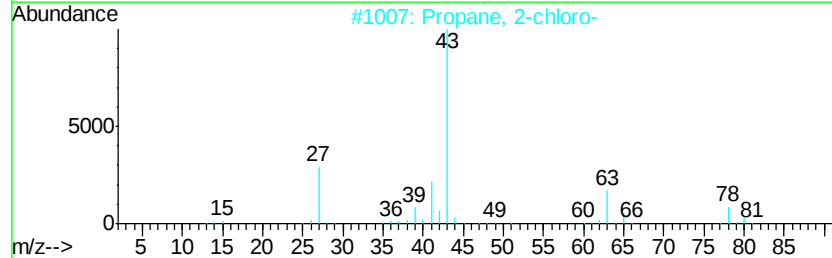
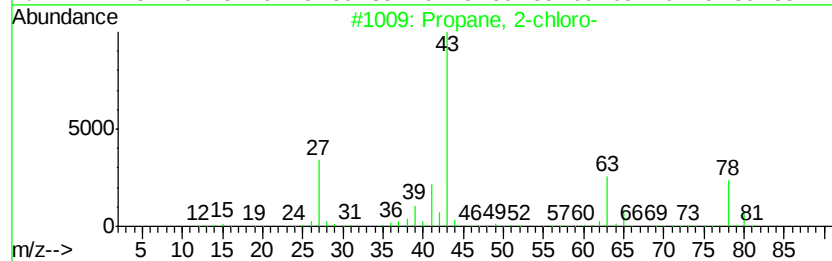
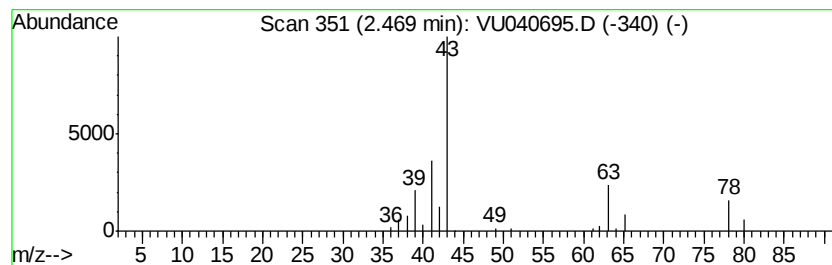
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.75 ug/L	46047	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	86
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	78
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
4		2-Chloroethanol	80	C2H5ClO	000107-07-3	5
5		Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	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	46047	1	6.26	306720	5.0