

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101520\
 Data File : VU040726.D
 Acq On : 15 Oct 2020 17:28
 Operator : SY/MD
 Sample : L4421-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSJ6

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	rVB	18650	20273	3.15%	0.483%
2	1.604	74	82	96	rVB	61914	70924	11.04%	1.690%
3	1.922	173	181	194	rVB	52971	70390	10.95%	1.677%
4	2.465	339	350	363	rVB2	23042	37596	5.85%	0.896%
5	2.581	372	386	400	rBV	102369	171017	26.61%	4.075%
6	2.658	400	410	432	rVB	5996	15951	2.48%	0.380%
7	4.655	1014	1031	1064	rBV	87693	281168	43.75%	6.700%
8	5.083	1147	1164	1183	rBV	97275	213717	33.26%	5.093%
9	5.742	1346	1369	1391	rBV3	181366	483649	75.26%	11.525%
10	6.263	1517	1531	1550	rBV	136468	256127	39.85%	6.103%
11	6.703	1654	1668	1690	rBV	126596	242629	37.75%	5.782%
12	7.179	1806	1816	1829	rVB6	3952	7457	1.16%	0.178%
13	7.575	1926	1939	1958	rBV	56790	99110	15.42%	2.362%
14	7.906	2028	2042	2063	rBV	197796	342065	53.23%	8.151%
15	8.185	2118	2129	2143	rBV	38762	63819	9.93%	1.521%
16	8.558	2234	2245	2255	rBV3	18040	29303	4.56%	0.698%
17	8.642	2257	2271	2300	rBV	343970	642658	100.00%	15.314%
18	9.420	2498	2513	2527	rBV	213026	349144	54.33%	8.320%
19	10.758	2916	2929	2946	rBV	103720	166978	25.98%	3.979%
20	11.809	3243	3256	3271	rBV	183110	294870	45.88%	7.026%
21	12.189	3361	3374	3390	rBV	207139	337728	52.55%	8.048%

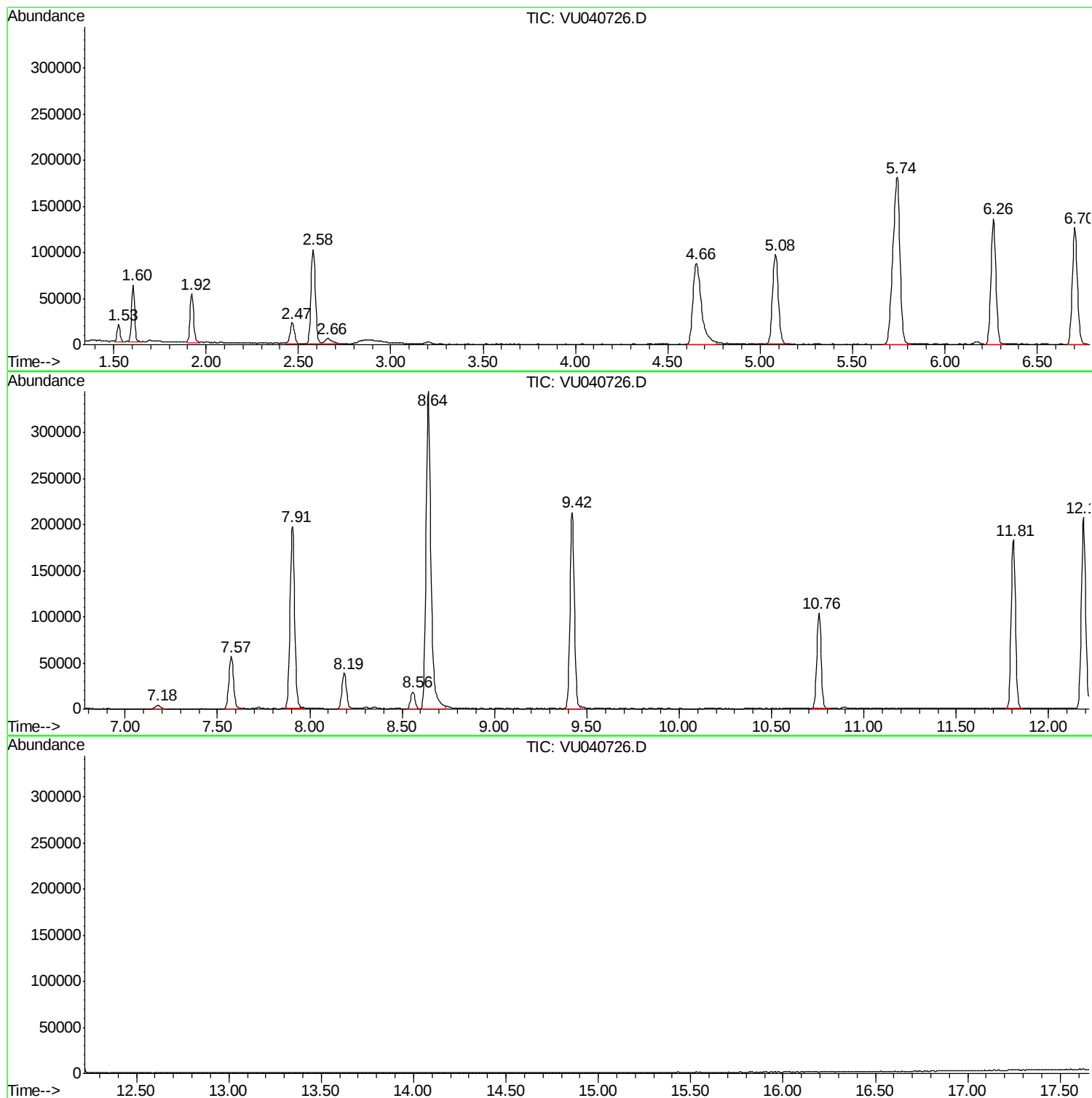
Sum of corrected areas: 4196573

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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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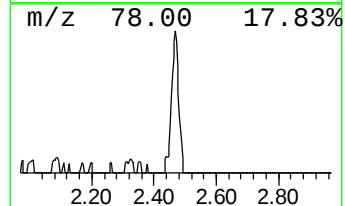
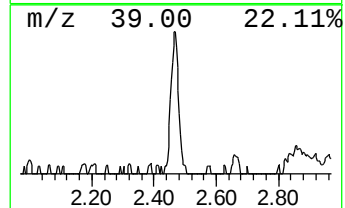
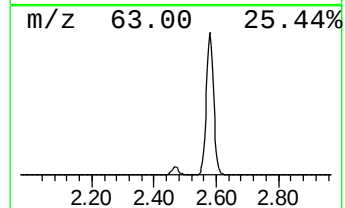
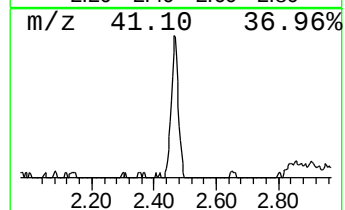
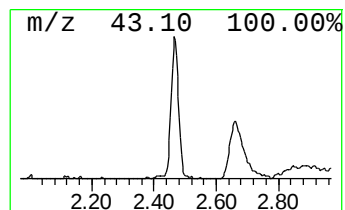
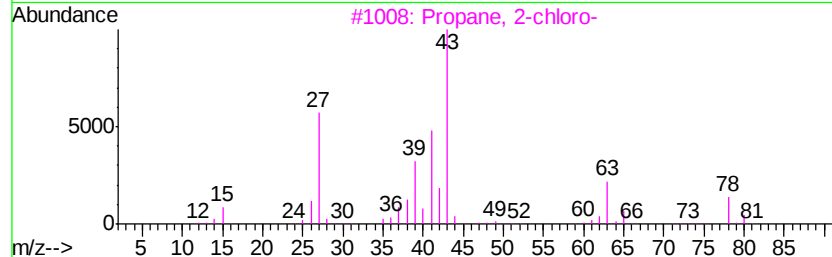
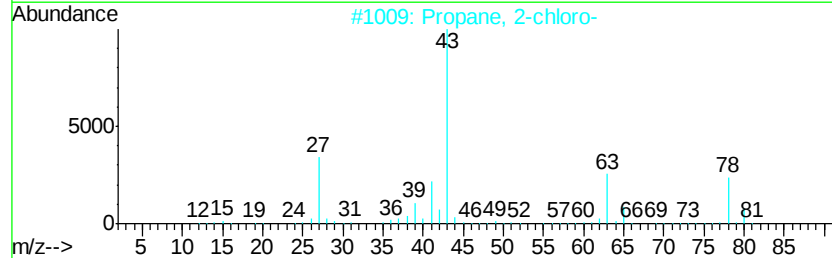
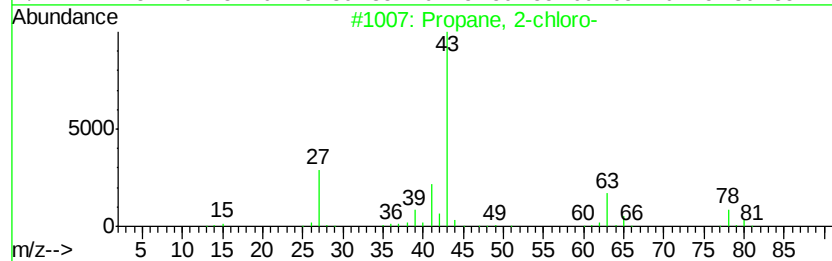
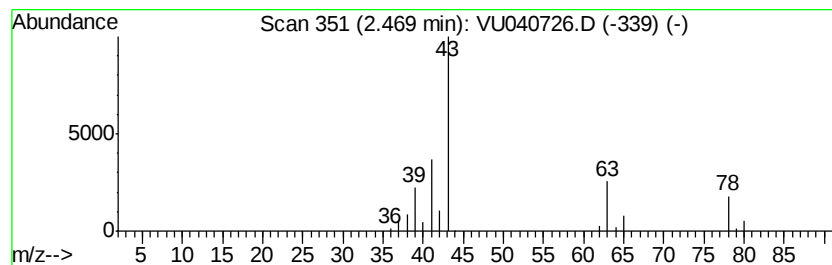
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Quant Title : TRACE VOA SOM01.0

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	0.73 ug/L	37596	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	78
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	58
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	0.7	ug/L	37596	1	6.26	256127	5.0