

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101120\
 Data File : VU040640.D
 Acq On : 10 Oct 2020 17:28
 Operator : SY/MD
 Sample : L4349-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZS0

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	49	58	69	rBV3	28419	47406	6.89%	0.997%
2	1.604	76	82	97	rVB	59591	71049	10.33%	1.494%
3	1.922	173	181	197	rVB	52281	69371	10.09%	1.459%
4	2.469	339	351	366	rVB	72361	118488	17.23%	2.492%
5	2.581	374	386	398	rBV	99929	164171	23.88%	3.452%
6	2.658	400	410	434	rVB2	12455	33677	4.90%	0.708%
7	2.838	443	466	469	rBV6	6523	16590	2.41%	0.349%
8	3.600	689	703	718	rVB3	5150	12391	1.80%	0.261%
9	4.652	1015	1030	1072	rBV	92287	281522	40.94%	5.920%
10	4.829	1072	1085	1104	rVB2	9703	22779	3.31%	0.479%
11	5.083	1147	1164	1182	rBV	94316	208305	30.29%	4.380%
12	5.742	1347	1369	1391	rBV2	185087	489853	71.24%	10.301%
13	6.173	1489	1503	1517	rBV4	7349	16641	2.42%	0.350%
14	6.263	1517	1531	1551	rVV	165859	311546	45.31%	6.552%
15	6.703	1654	1668	1684	rBV	124287	236475	34.39%	4.973%
16	7.176	1804	1815	1830	rVB2	10849	22406	3.26%	0.471%
17	7.574	1926	1939	1958	rBV2	61120	107918	15.69%	2.269%
18	7.722	1970	1985	1999	rBV3	14430	26761	3.89%	0.563%
19	7.906	2029	2042	2061	rBV	214624	367861	53.50%	7.736%
20	8.185	2118	2129	2147	rBV2	39817	67604	9.83%	1.422%
21	8.639	2252	2270	2298	rBV	376229	687602	100.00%	14.460%
22	9.420	2498	2513	2538	rBV	249230	410512	59.70%	8.633%
23	10.754	2916	2928	2947	rVB	101762	164353	23.90%	3.456%
24	11.806	3238	3255	3272	rBV	237752	381993	55.55%	8.033%
25	12.063	3323	3335	3351	rBV5	10268	24119	3.51%	0.507%
26	12.188	3361	3374	3386	rBV	231978	372147	54.12%	7.826%
27	12.880	3577	3589	3597	rBV5	6386	8800	1.28%	0.185%
28	16.105	4583	4592	4599	rBV5	9211	12997	1.89%	0.273%

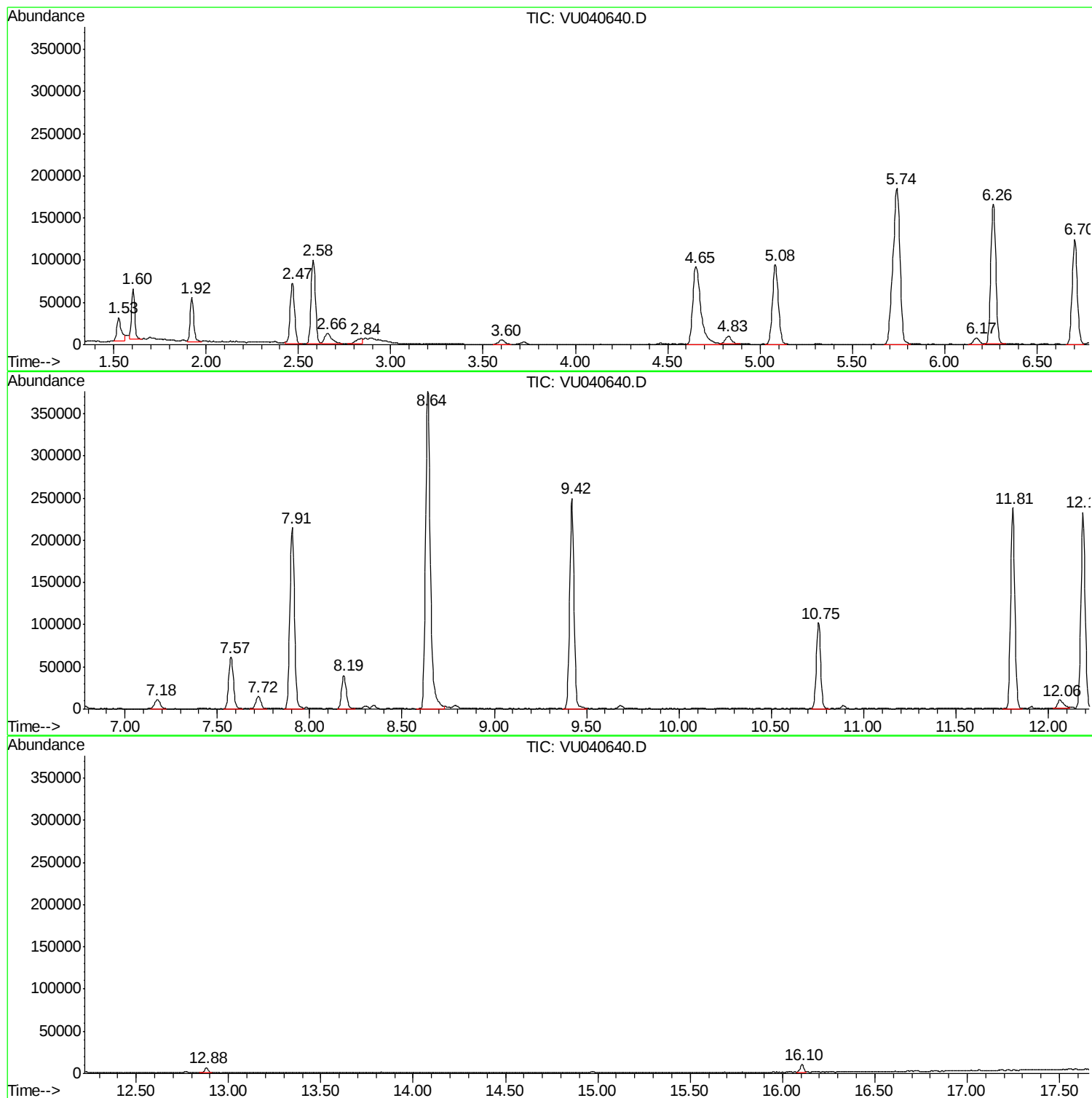
Sum of corrected areas: 4755337

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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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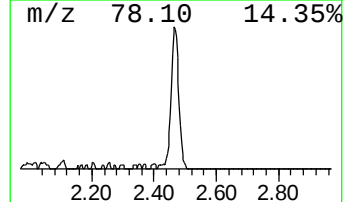
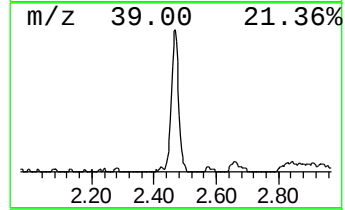
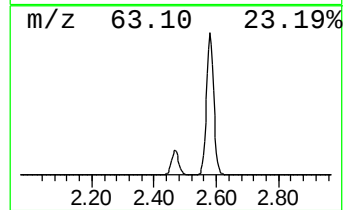
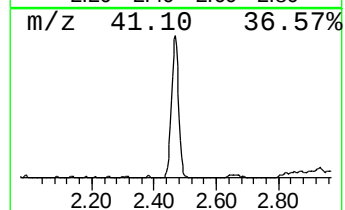
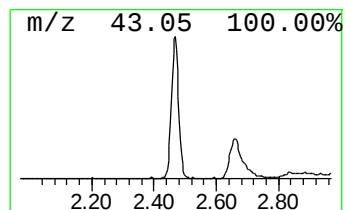
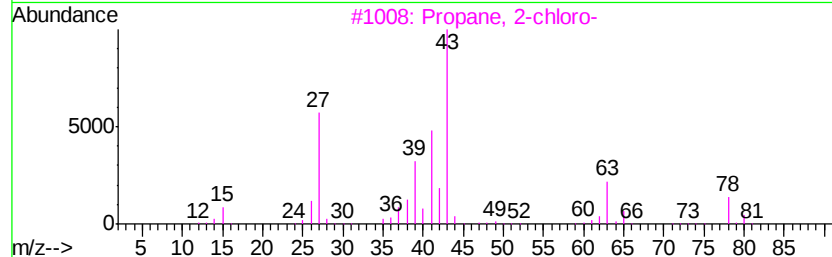
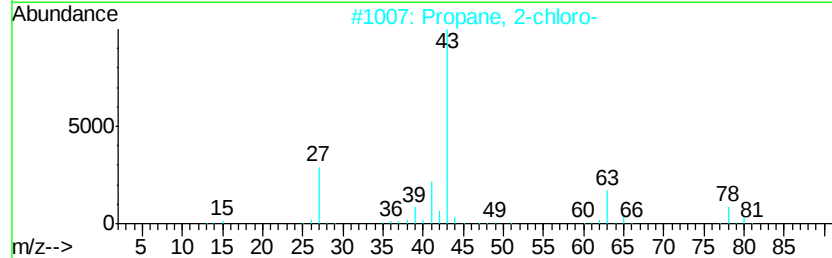
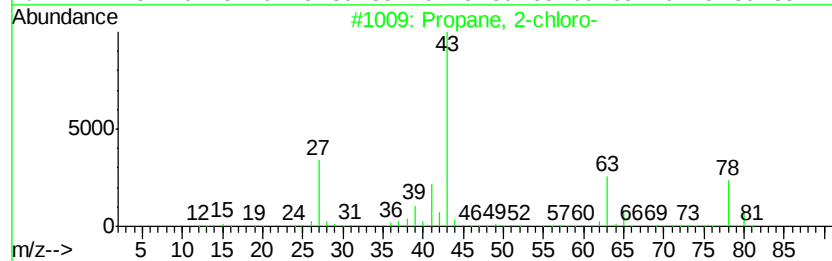
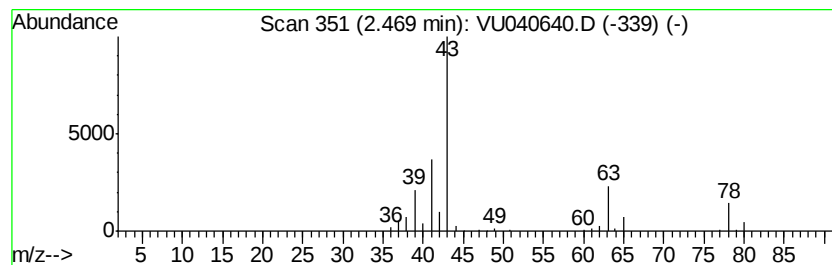
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	1.90 ug/L	118488	1,4-Difluorobenzene	6.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propane, 2-chloro-	78 C3H7Cl	000075-29-6	80
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	4
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	1.9	ug/L	118488	1	6.26	311546	5.0