

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
 Data File : VU040777.D
 Acq On : 17 Oct 2020 21:37
 Operator : SY/MD
 Sample : L4423-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSG4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

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	67	rVB	17346	19392	2.94%	0.452%
2	1.607	74	83	91	rBV	49195	55917	8.48%	1.303%
3	1.925	173	182	195	rVB	45237	62135	9.43%	1.448%
4	2.469	340	351	362	rVB	27659	43843	6.65%	1.022%
5	2.581	374	386	402	rBV	88907	145101	22.01%	3.381%
6	2.684	403	418	422	rBV3	2933	7028	1.07%	0.164%
7	4.665	1017	1034	1086	rBV2	65495	293247	44.49%	6.832%
8	5.083	1148	1164	1193	rVB	94072	206447	31.32%	4.810%
9	5.742	1348	1369	1388	rBV3	169520	452084	68.58%	10.533%
10	6.263	1516	1531	1551	rVB	155873	290745	44.11%	6.774%
11	6.703	1652	1668	1693	rBV	117894	227089	34.45%	5.291%
12	7.182	1804	1817	1829	rBV5	8536	17945	2.72%	0.418%
13	7.575	1924	1939	1954	rBV	52272	91847	13.93%	2.140%
14	7.906	2028	2042	2060	rBV	175365	297389	45.11%	6.929%
15	8.185	2118	2129	2148	rBV	34697	60218	9.14%	1.403%
16	8.558	2232	2245	2258	rBV	110369	186704	28.32%	4.350%
17	8.642	2258	2271	2298	rBV	334599	659200	100.00%	15.359%
18	9.420	2499	2513	2539	rBV	236916	392569	59.55%	9.147%
19	10.755	2916	2928	2944	rBV	99844	161308	24.47%	3.758%
20	11.809	3243	3256	3270	rBV	198315	319351	48.45%	7.441%
21	12.189	3361	3374	3388	rBV2	187784	302398	45.87%	7.046%

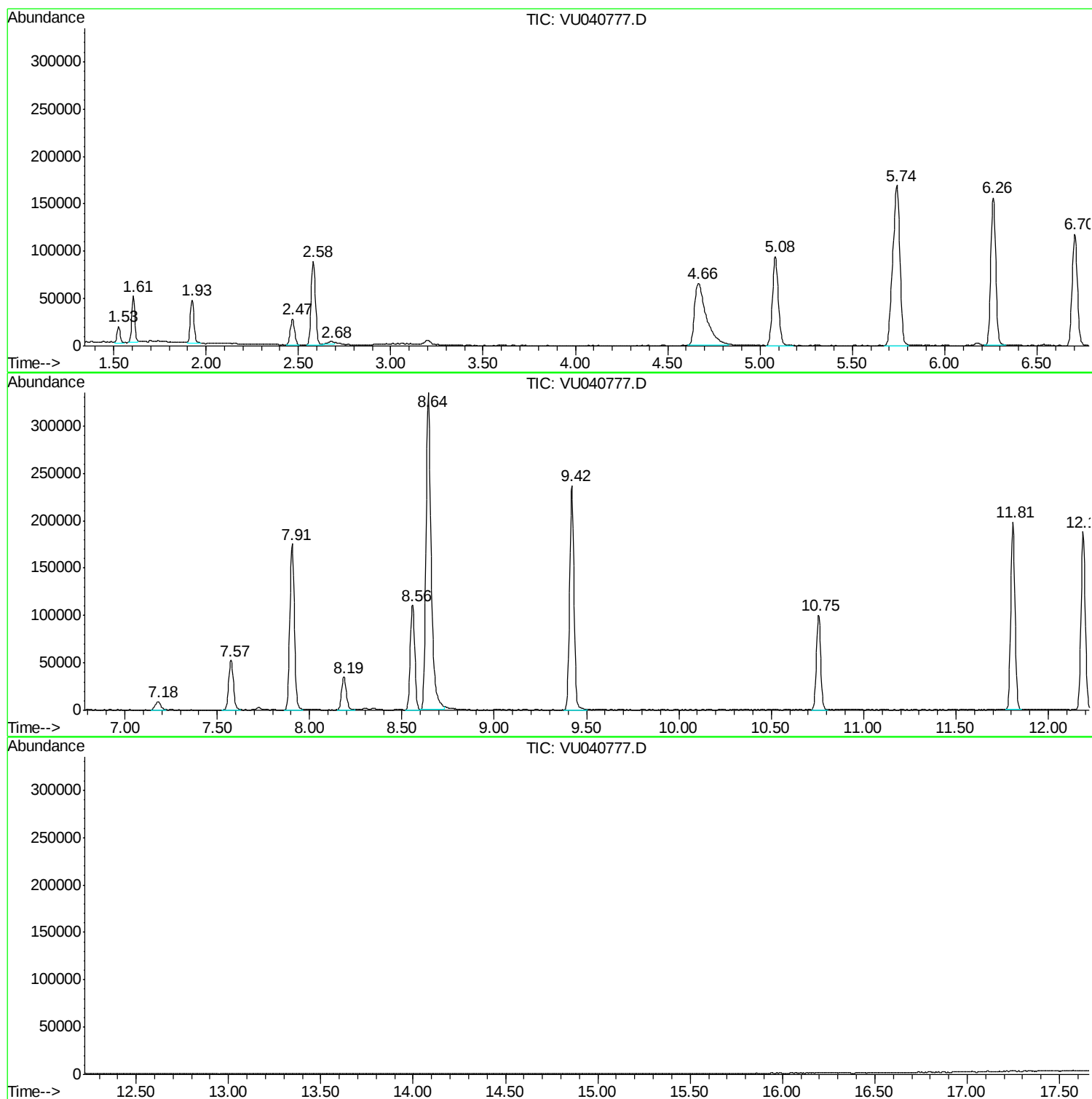
Sum of corrected areas: 4291957

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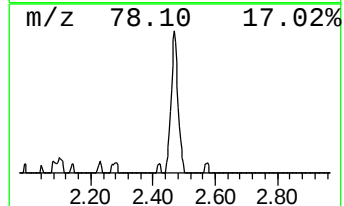
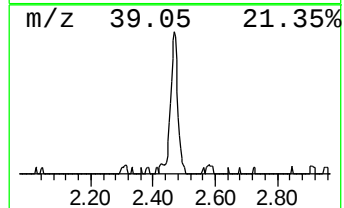
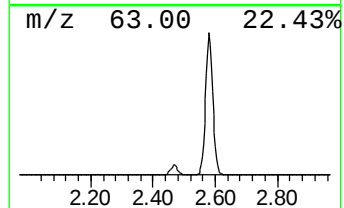
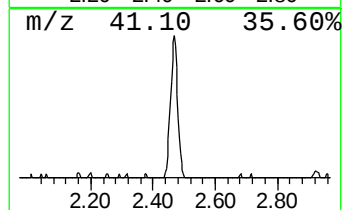
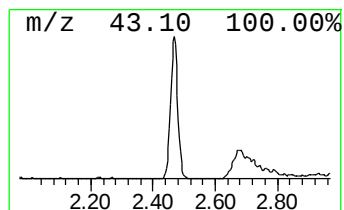
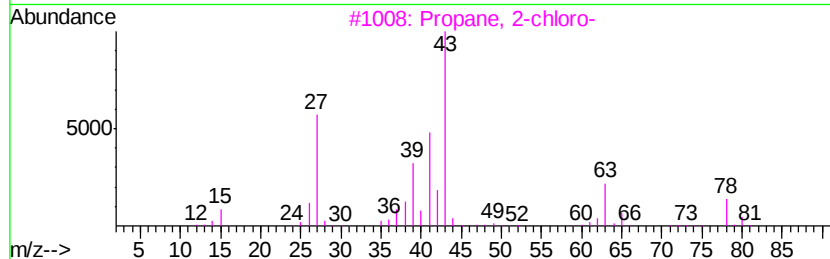
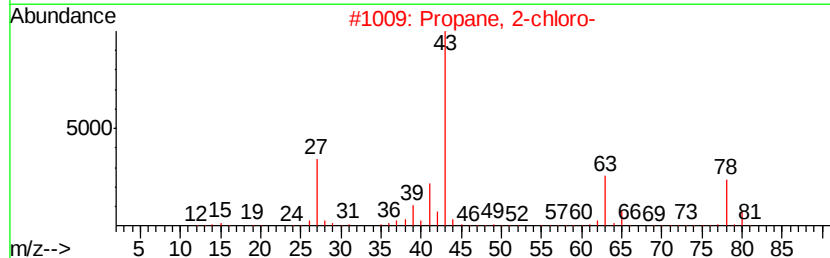
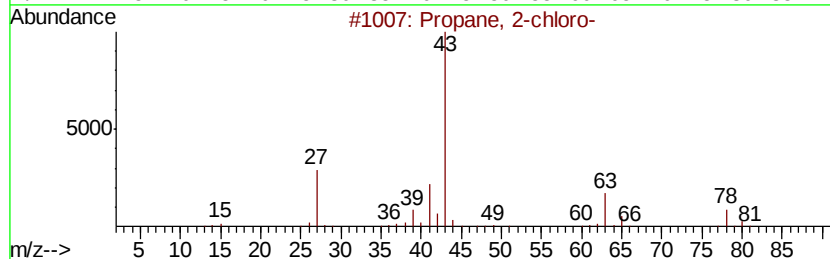
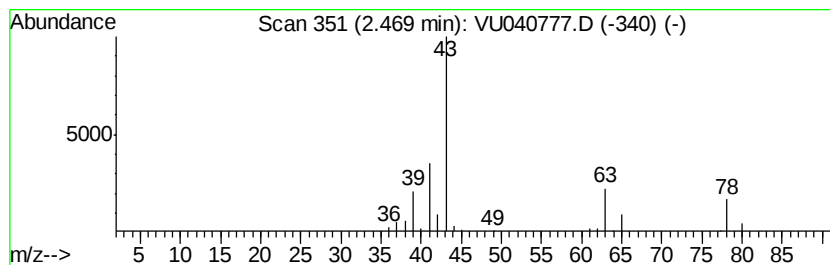
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.75 ug/L	43843	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	90
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	42
4		2-Chloroethanol	80	C2H5ClO	000107-07-3	5
5		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	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	43843	1	6.26	290745	5.0