

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101720\
 Data File : VU040773.D
 Acq On : 17 Oct 2020 20:04
 Operator : SY/MD
 Sample : L4423-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF7

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	26327	28570	4.46%	0.735%
2	1.607	75	83	92	rBV	51467	56928	8.89%	1.464%
3	1.925	173	182	196	rVB	49294	64183	10.02%	1.651%
4	2.465	340	350	362	rVB2	17423	28106	4.39%	0.723%
5	2.581	374	386	400	rBV	89007	144422	22.54%	3.715%
6	4.665	1015	1034	1090	rBV2	64725	274982	42.92%	7.073%
7	5.083	1145	1164	1185	rBV2	88629	203360	31.74%	5.231%
8	5.742	1348	1369	1398	rBV3	164425	441917	68.98%	11.367%
9	6.263	1517	1531	1547	rBV	137637	255298	39.85%	6.567%
10	6.703	1653	1668	1693	rVB	117248	226354	35.33%	5.822%
11	7.176	1804	1815	1827	rVB9	3945	7471	1.17%	0.192%
12	7.574	1927	1939	1961	rBV3	50615	89760	14.01%	2.309%
13	7.906	2027	2042	2060	rBV	170080	293424	45.80%	7.547%
14	8.185	2117	2129	2144	rBV2	35308	59233	9.25%	1.524%
15	8.642	2257	2271	2298	rBV	324489	640626	100.00%	16.478%
16	9.420	2500	2513	2536	rBV	203680	343229	53.58%	8.828%
17	10.754	2916	2928	2945	rVB	98497	158591	24.76%	4.079%
18	11.809	3244	3256	3269	rBV	171953	276181	43.11%	7.104%
19	12.188	3361	3374	3389	rBV	183205	295183	46.08%	7.593%

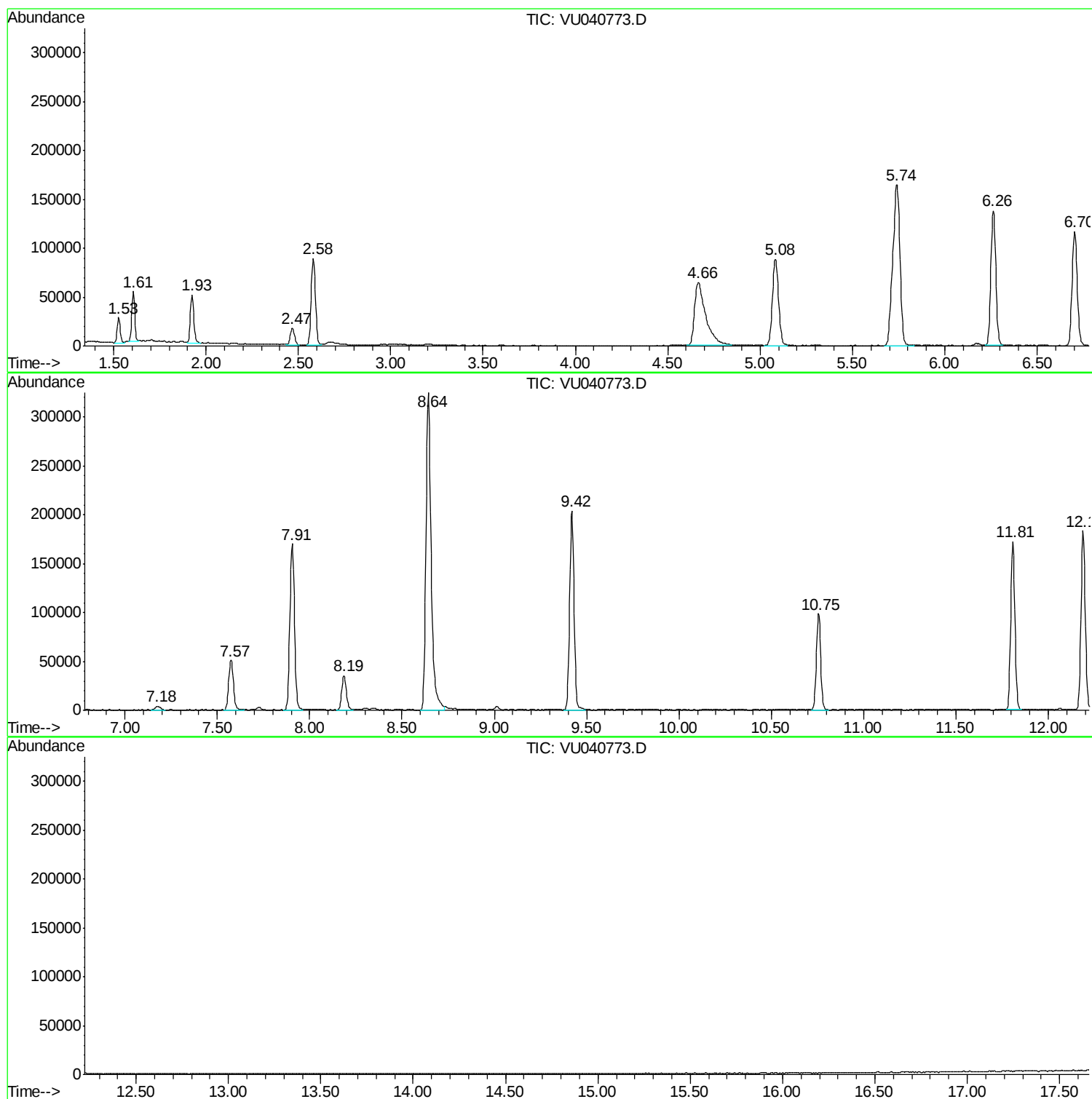
Sum of corrected areas: 3887818

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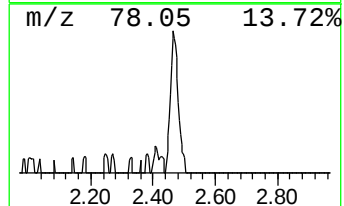
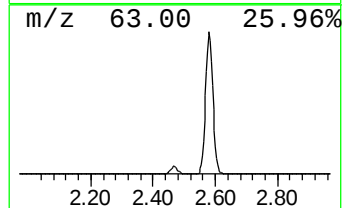
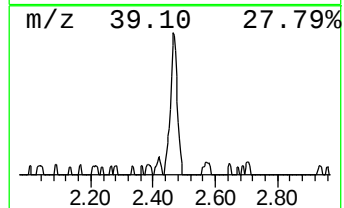
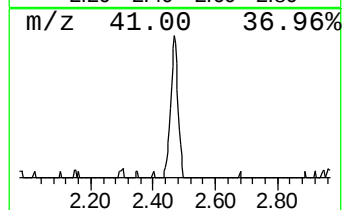
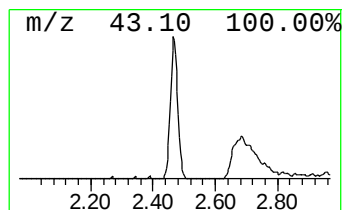
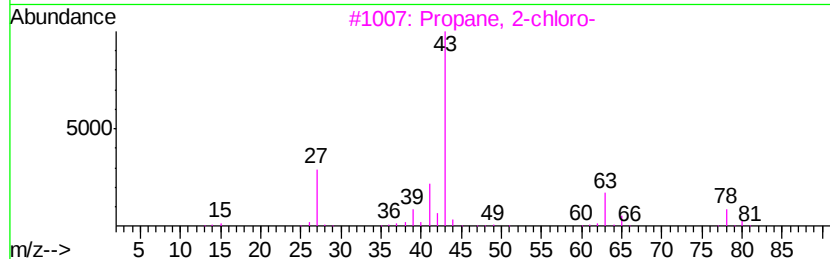
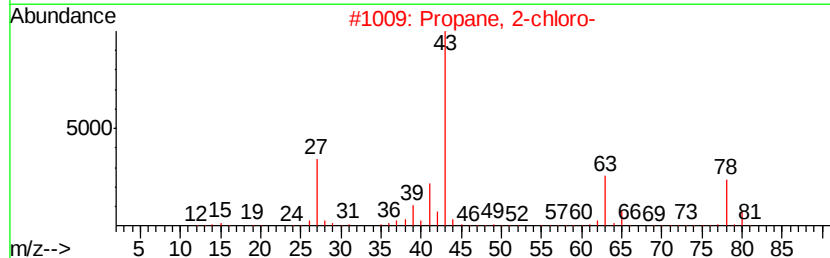
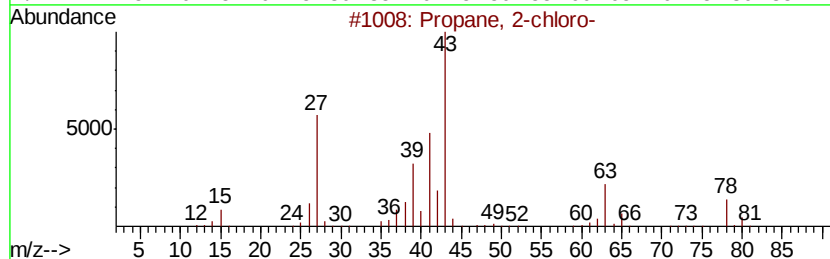
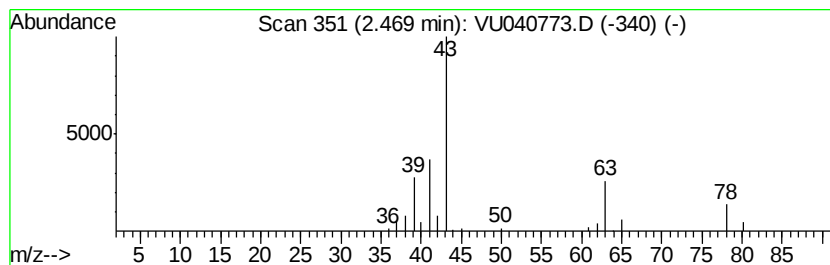
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.55 ug/L	28106	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	56
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
4		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	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	0.6	ug/L	28106	1	6.26	255298	5.0