

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110220\
 Data File : VU041061.D
 Acq On : 02 Nov 2020 19:37
 Operator : SY/MD
 Sample : L4584-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF6

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\SOMUTR102620WMA.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	52	58	66	rVB	8605	8979	2.92%	0.485%
2	1.607	75	83	93	rVB	29853	33021	10.72%	1.784%
3	1.925	173	182	192	rVB	22776	29347	9.53%	1.586%
4	2.469	341	351	361	rVB2	9727	14986	4.87%	0.810%
5	2.581	375	386	400	rBV	46567	75477	24.51%	4.078%
6	2.662	400	411	437	rVB2	1974	5907	1.92%	0.319%
7	4.655	1015	1031	1065	rBV	42731	125708	40.82%	6.792%
8	5.083	1150	1164	1181	rBB	41067	89364	29.02%	4.829%
9	5.742	1349	1369	1390	rBV2	80593	210721	68.43%	11.386%
10	6.263	1518	1531	1550	rVB	64308	118077	38.34%	6.380%
11	6.703	1654	1668	1682	rBB	52241	99464	32.30%	5.374%
12	7.571	1927	1938	1954	rBV	25333	43232	14.04%	2.336%
13	7.906	2029	2042	2059	rBV	90483	150993	49.03%	8.159%
14	8.185	2119	2129	2141	rBV	16867	27508	8.93%	1.486%
15	8.346	2173	2179	2188	rVB3	2105	3248	1.05%	0.176%
16	8.555	2238	2244	2254	rBV4	5895	8838	2.87%	0.478%
17	8.639	2257	2270	2299	rBV	172252	307939	100.00%	16.639%
18	9.420	2501	2513	2535	rBV	96297	155720	50.57%	8.414%
19	10.755	2916	2928	2943	rBV	43224	69622	22.61%	3.762%
20	11.809	3245	3256	3270	rVB	85431	134727	43.75%	7.280%
21	12.189	3362	3374	3387	rVB	87040	137818	44.75%	7.447%

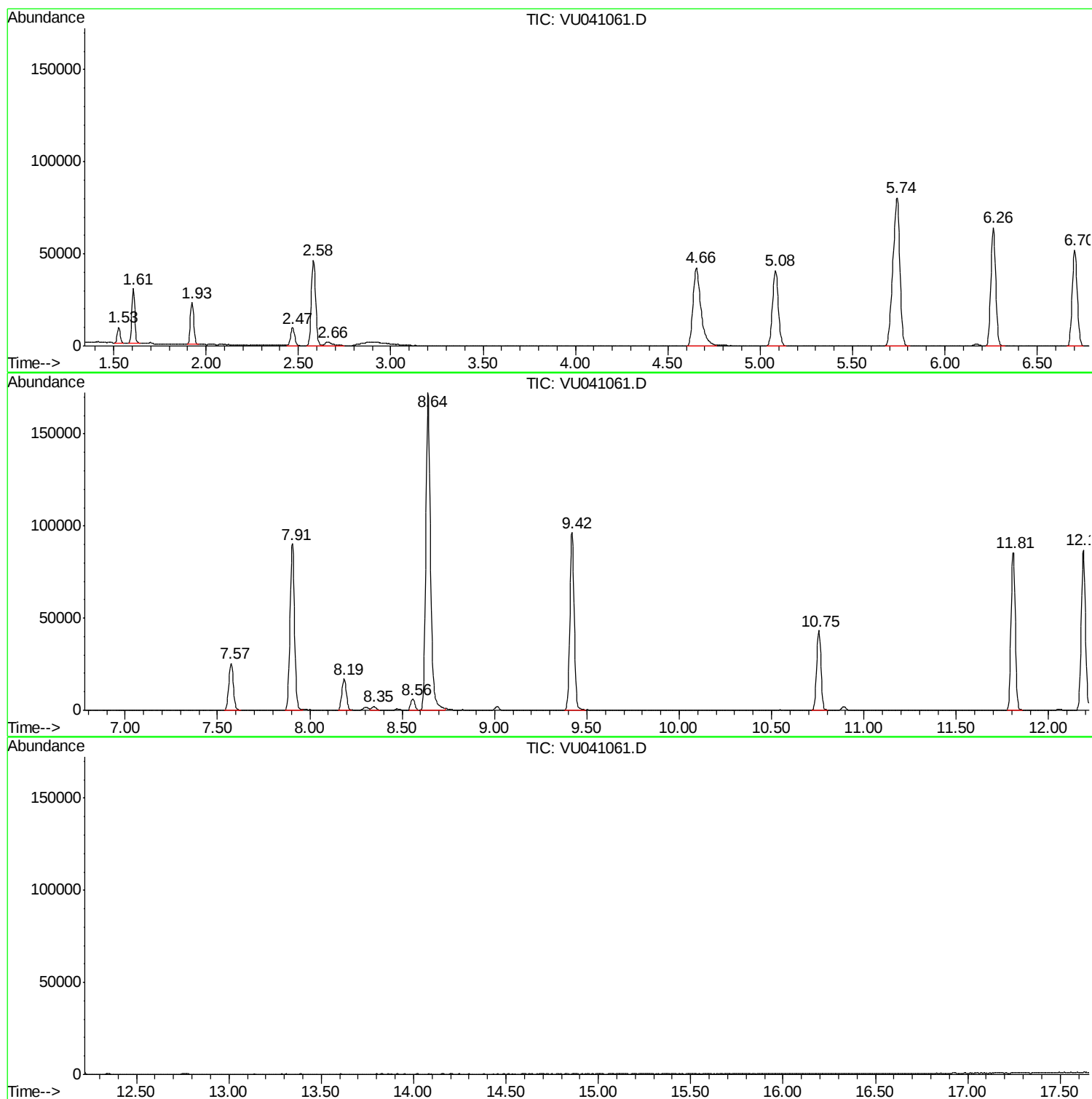
Sum of corrected areas: 1850696

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ClientSampled :
BFSF6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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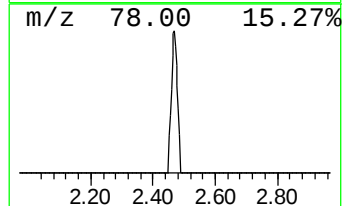
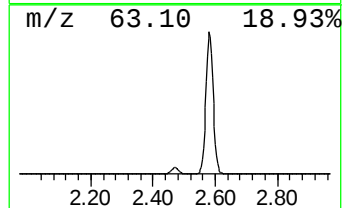
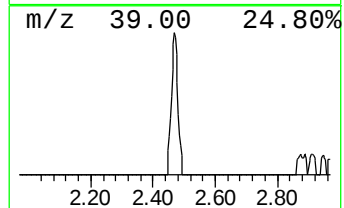
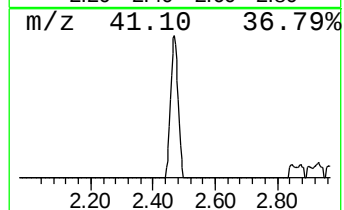
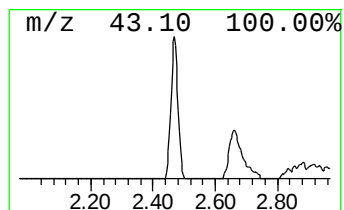
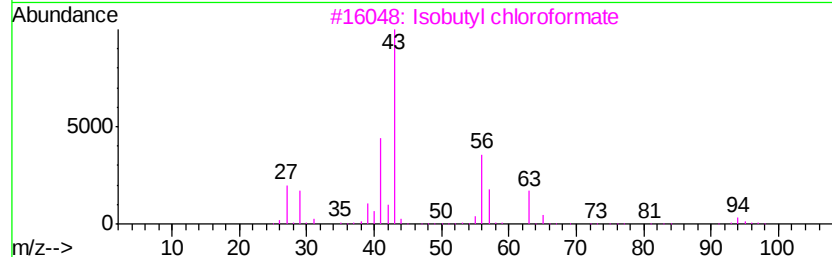
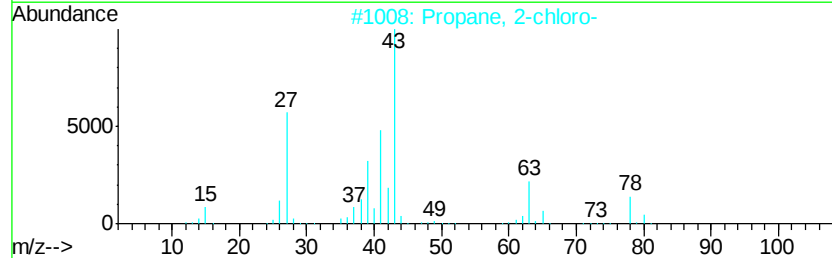
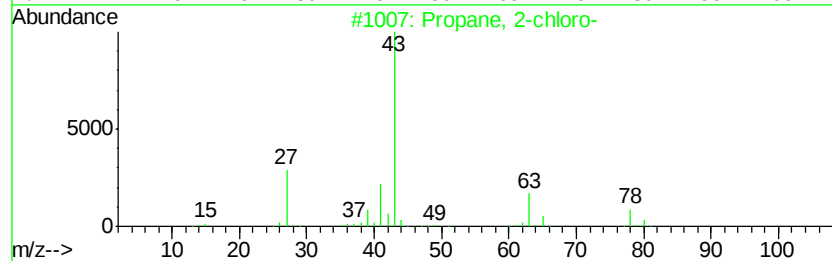
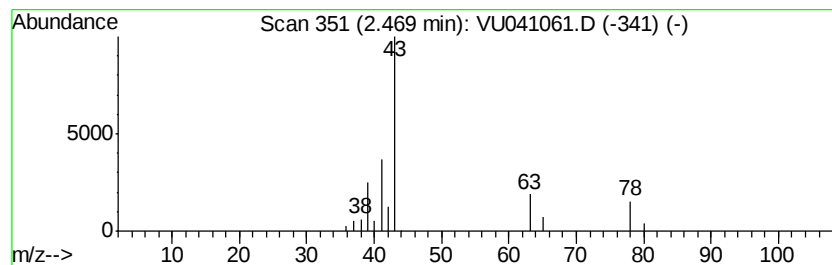
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.63 ug/L	14986	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	38
3	Isobutyl chloroformate			136	C5H9ClO2	000543-27-1	9
4	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	7
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	0.6	ug/L	14986	1	6.26	118077	5.0