

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082420\
 Data File : VU039947.D
 Acq On : 24 Aug 2020 15:22
 Operator : SY/MD
 Sample : L3782-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSC9

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\SOMUTR081920WMA.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	1.366	3	8	13	rBV2	3676	3556	1.05%	0.123%
2	1.526	52	58	69	rVB	17644	20351	6.00%	0.706%
3	1.604	75	82	94	rVB	40261	45277	13.34%	1.571%
4	1.922	172	181	192	rVB	34536	44771	13.19%	1.553%
5	2.465	340	350	362	rVB	23519	37665	11.10%	1.307%
6	2.578	371	385	400	rBV	63888	105278	31.01%	3.653%
7	2.661	402	411	425	rVB2	2165	4873	1.44%	0.169%
8	2.845	442	468	471	rBV2	8351	23423	6.90%	0.813%
9	4.652	1015	1030	1052	rBV	44938	120588	35.52%	4.184%
10	5.083	1149	1164	1185	rVB2	55300	123007	36.24%	4.268%
11	5.742	1348	1369	1389	rBV2	112954	287086	84.57%	9.960%
12	6.169	1490	1502	1517	rBB2	3892	8226	2.42%	0.285%
13	6.263	1517	1531	1548	rBV	91492	170119	50.11%	5.902%
14	6.546	1611	1619	1628	rVB7	2102	3462	1.02%	0.120%
15	6.703	1654	1668	1687	rVB	74887	145701	42.92%	5.055%
16	7.182	1805	1817	1826	rBV7	3309	6490	1.91%	0.225%
17	7.574	1928	1939	1956	rVB	39904	67743	19.96%	2.350%
18	7.726	1976	1986	1995	rBV3	3983	6692	1.97%	0.232%
19	7.906	2028	2042	2059	rBV	139179	237477	69.96%	8.239%
20	8.185	2118	2129	2142	rBV	25402	42776	12.60%	1.484%
21	8.558	2229	2245	2258	rBV	206645	339458	100.00%	11.777%
22	8.639	2258	2270	2298	rVV	173310	307596	90.61%	10.672%
23	9.420	2499	2513	2533	rBV	134698	217913	64.19%	7.560%
24	10.758	2914	2929	2941	rBV	52274	83907	24.72%	2.911%
25	11.806	3241	3255	3271	rBV	136197	211112	62.19%	7.324%
26	12.188	3362	3374	3386	rVB	135572	217735	64.14%	7.554%

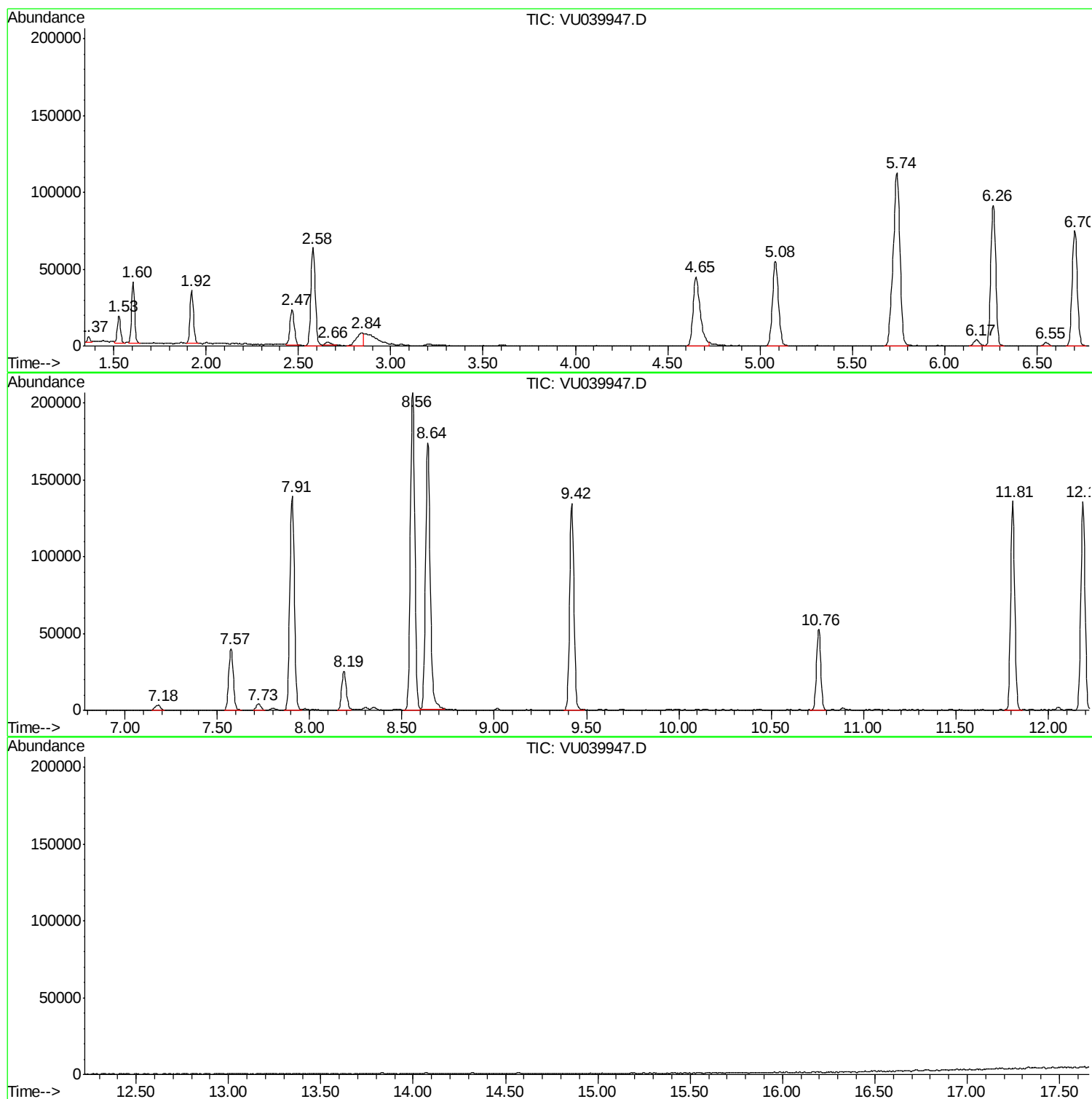
Sum of corrected areas: 2882282

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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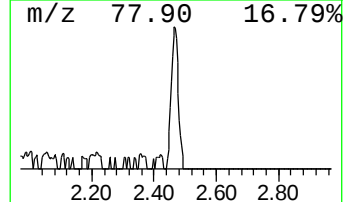
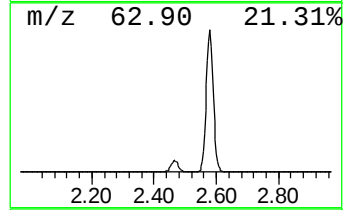
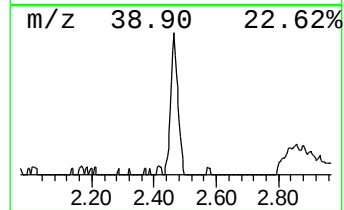
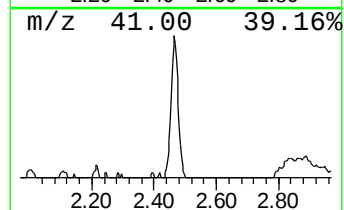
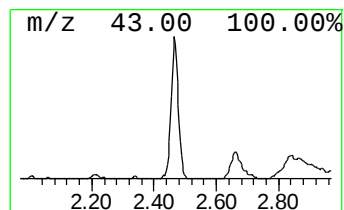
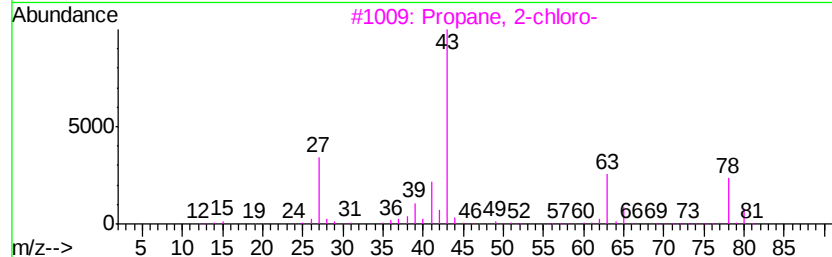
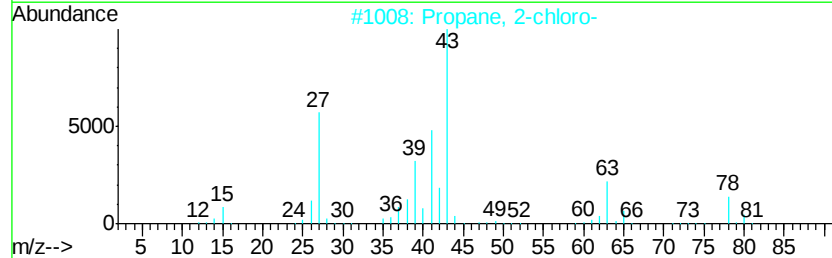
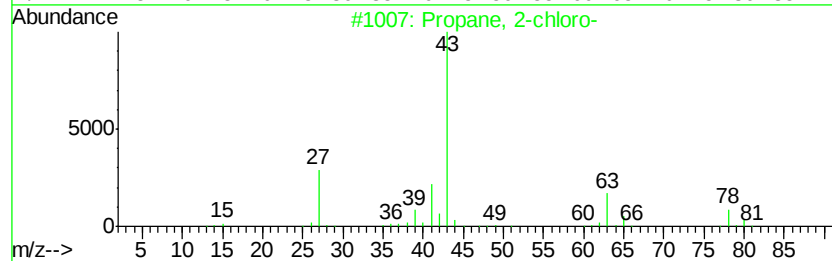
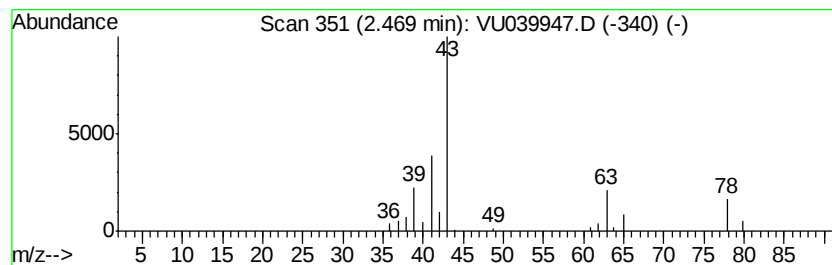
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.11 ug/L	37665	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	59
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	53
4		Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	9
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	1.1	ug/L	37665	1	6.26	170119	5.0