

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082620\
 Data File : VU039982.D
 Acq On : 26 Aug 2020 14:41
 Operator : SY/MD
 Sample : L3807-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFWS5

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	1.526	51	58	68	rVB	12545	14523	4.02%	0.526%
2	1.604	74	82	93	rVB	41607	44475	12.31%	1.612%
3	1.922	171	181	193	rVB	36070	47122	13.04%	1.708%
4	2.465	337	350	367	rVB3	11022	18918	5.23%	0.686%
5	2.578	373	385	398	rBV	68118	111155	30.76%	4.029%
6	2.655	398	409	425	rVV2	7748	18992	5.25%	0.688%
7	4.652	1013	1030	1073	rBV	50119	152180	42.11%	5.516%
8	5.079	1148	1163	1180	rBV	65828	145906	40.37%	5.288%
9	5.739	1347	1368	1385	rBV2	126786	326919	90.46%	11.849%
10	6.259	1517	1530	1548	rBV	94106	170643	47.22%	6.185%
11	6.700	1654	1667	1686	rBV2	82552	159050	44.01%	5.765%
12	7.571	1925	1938	1950	rBV	42019	72359	20.02%	2.623%
13	7.902	2023	2041	2057	rBV	148850	252459	69.85%	9.150%
14	8.185	2117	2129	2153	rBV	27979	49100	13.59%	1.780%
15	8.639	2257	2270	2298	rBV	203034	361410	100.00%	13.099%
16	8.796	2309	2319	2326	rBV6	2275	4608	1.28%	0.167%
17	8.838	2326	2332	2341	rVB3	2727	3924	1.09%	0.142%
18	9.420	2500	2513	2532	rBV	136589	224142	62.02%	8.124%
19	10.754	2917	2928	2942	rBV	60113	94563	26.17%	3.427%
20	11.806	3242	3255	3271	rBV	138279	214694	59.40%	7.782%
21	12.053	3323	3332	3342	rBV3	12162	19193	5.31%	0.696%
22	12.188	3362	3374	3387	rBV	151405	242092	66.99%	8.775%
23	12.880	3580	3589	3596	rBV5	4472	6253	1.73%	0.227%
24	13.388	3739	3747	3754	rVB5	2783	4285	1.19%	0.155%

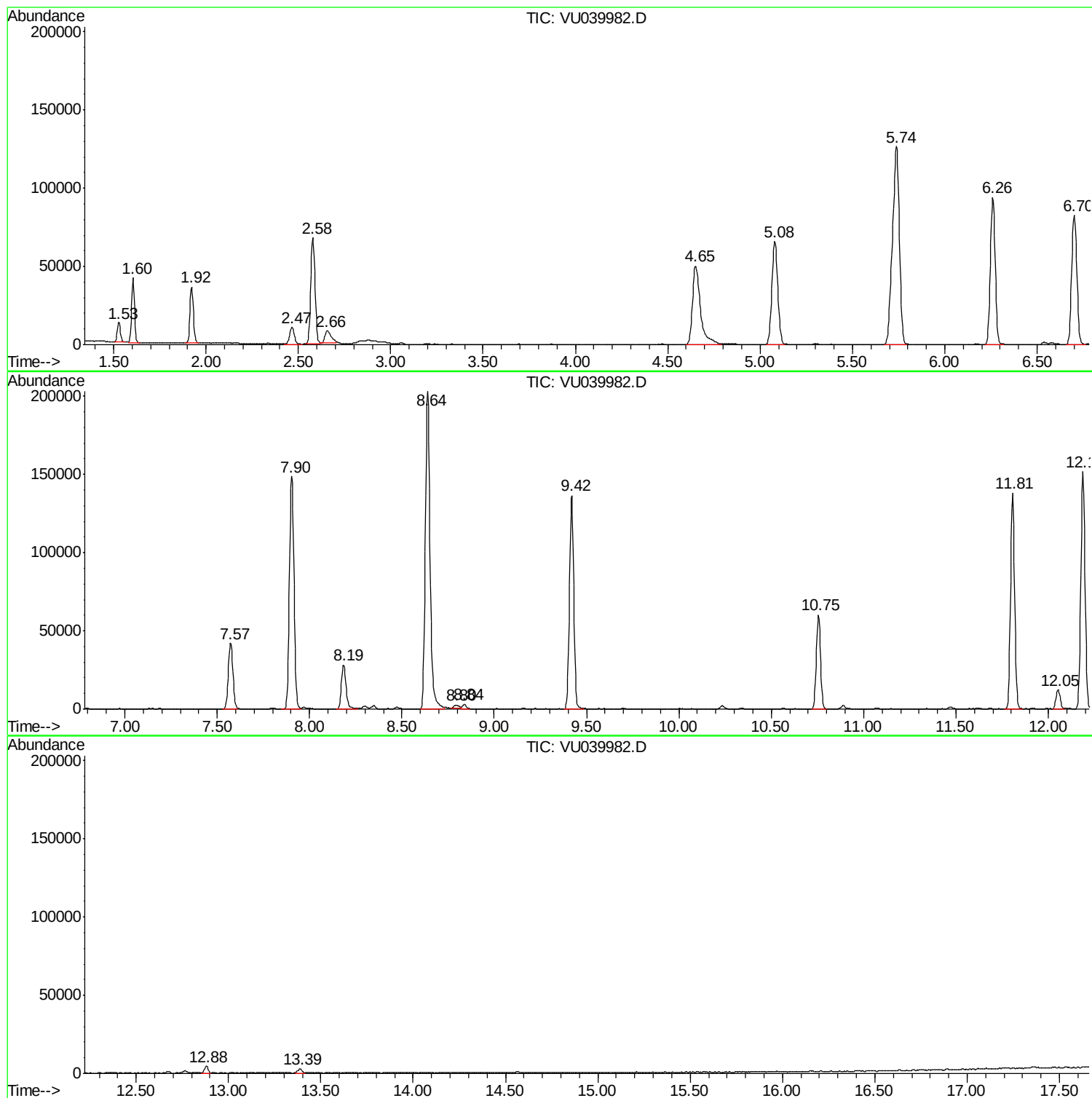
Sum of corrected areas: 2758965

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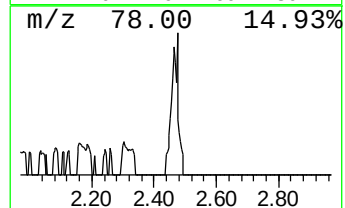
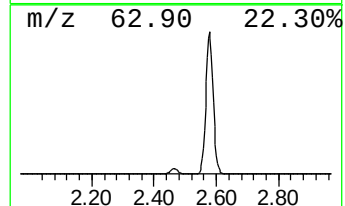
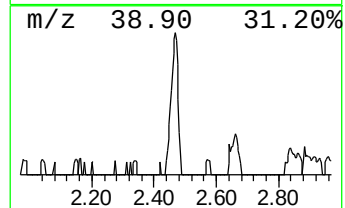
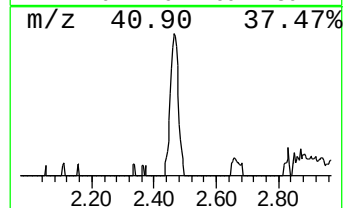
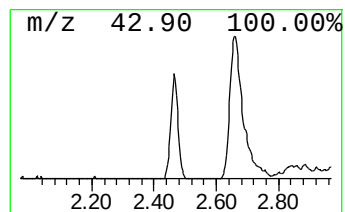
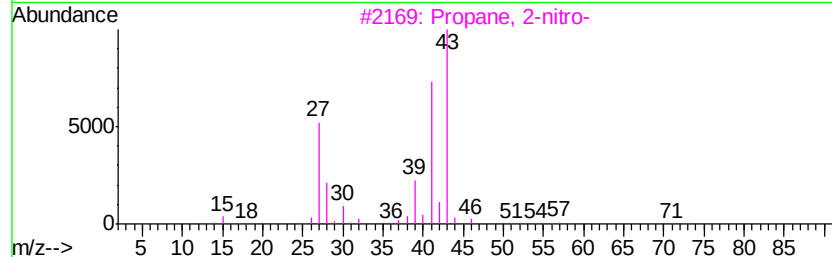
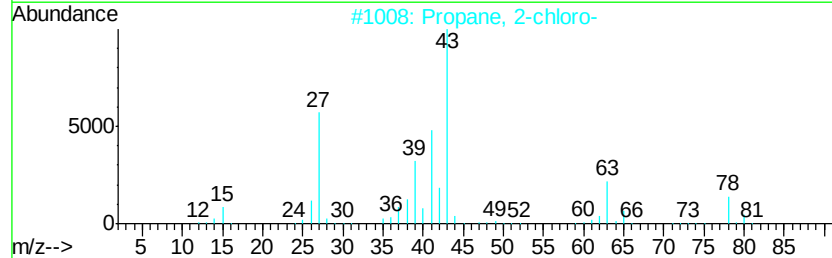
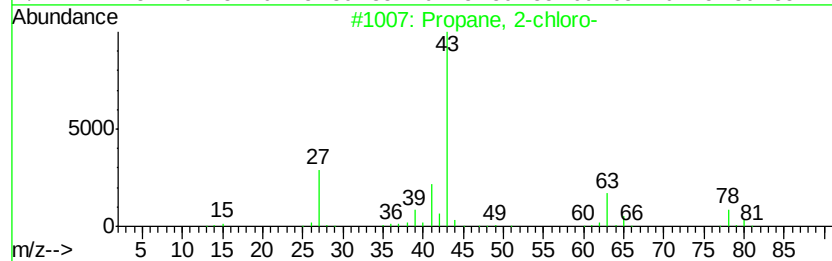
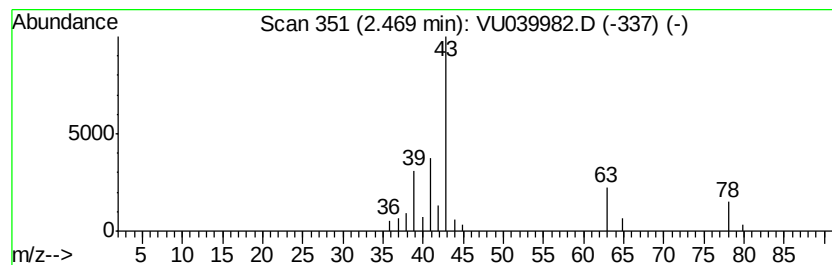
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.55 ug/L	18918	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	83
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	53
3	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
4	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	5
5	Hydrogen azide			43	HN3	007782-79-8	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	18918	1	6.26	170643	5.0