

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082120\
 Data File : VU039922.D
 Acq On : 21 Aug 2020 12:26
 Operator : SY/MD
 Sample : L3767-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSD2

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	rBV	20814	24256	6.55%	0.844%
2	1.604	75	82	91	rVB	42596	47602	12.85%	1.656%
3	1.922	171	181	194	rVB	39262	51096	13.79%	1.777%
4	2.465	339	350	363	rVB	27223	47119	12.72%	1.639%
5	2.578	374	385	400	rBV2	58854	97970	26.44%	3.407%
6	2.838	443	466	468	rBV2	7402	18147	4.90%	0.631%
7	4.649	1012	1029	1059	rBV	56294	158900	42.88%	5.526%
8	5.079	1148	1163	1182	rBV	59596	131415	35.46%	4.571%
9	5.739	1347	1368	1385	rBV3	116429	301820	81.45%	10.497%
10	6.166	1488	1501	1516	rBV2	5074	9809	2.65%	0.341%
11	6.259	1516	1530	1551	rVB	129073	241706	65.22%	8.406%
12	6.700	1654	1667	1684	rBV2	77529	148837	40.16%	5.176%
13	7.179	1804	1816	1826	rVB6	2441	4495	1.21%	0.156%
14	7.571	1924	1938	1954	rBV2	39022	67603	18.24%	2.351%
15	7.722	1976	1985	1998	rVB4	4456	7612	2.05%	0.265%
16	7.902	2029	2041	2058	rBV	131413	221552	59.79%	7.705%
17	8.185	2117	2129	2149	rBV3	28254	48831	13.18%	1.698%
18	8.639	2257	2270	2296	rBV	214904	370576	100.00%	12.888%
19	9.417	2501	2512	2526	rBV	175448	289412	78.10%	10.066%
20	10.754	2914	2928	2941	rBV3	55070	88888	23.99%	3.091%
21	11.806	3243	3255	3268	rBV	174702	276479	74.61%	9.616%
22	12.185	3362	3373	3387	rBV	140929	221144	59.68%	7.691%

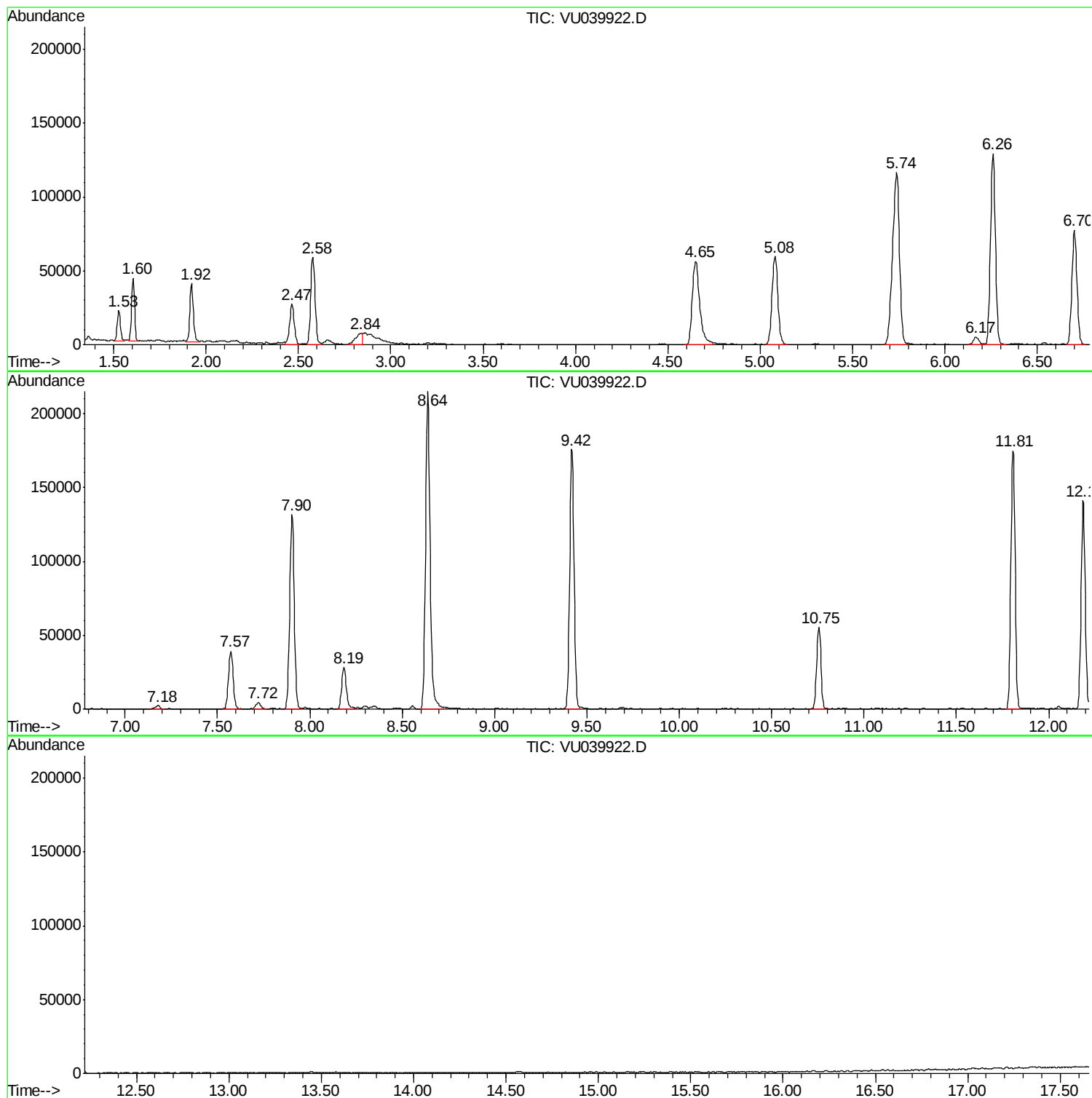
Sum of corrected areas: 2875269

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ClientSampled :
BFSD2

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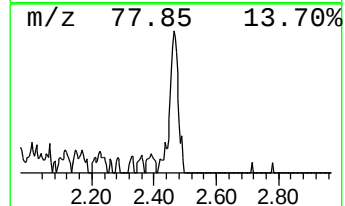
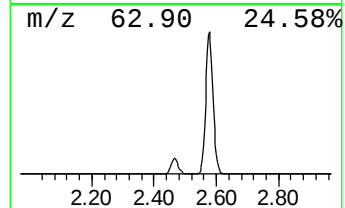
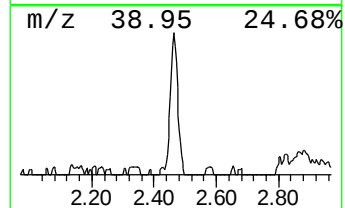
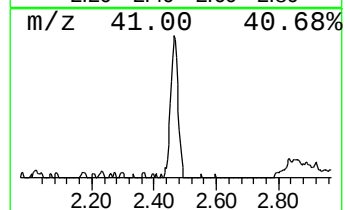
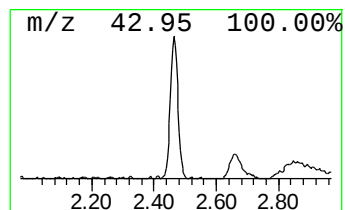
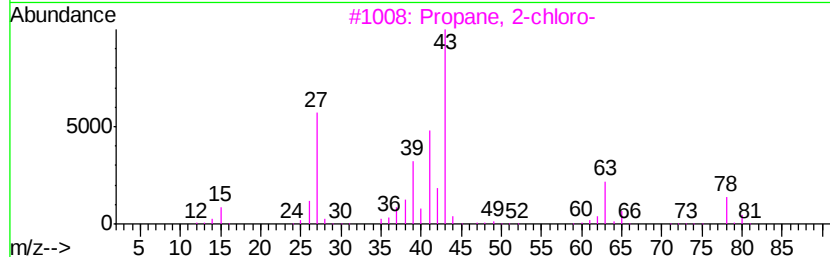
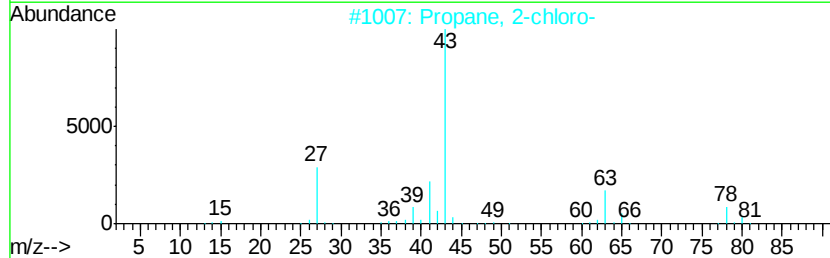
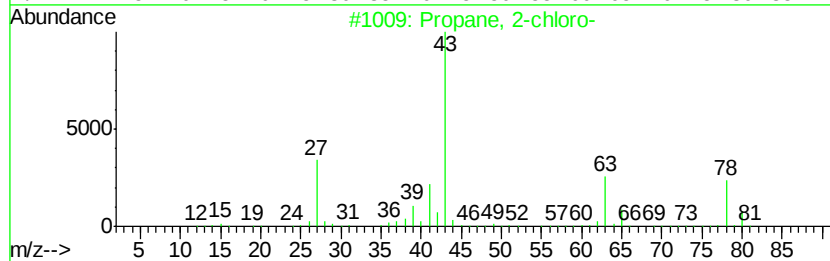
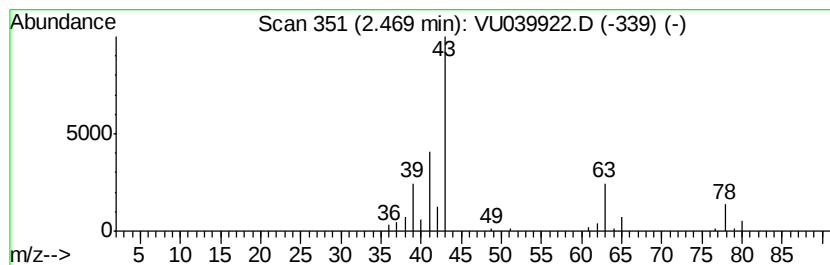
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.97 ug/L	47119	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	83
2		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	72
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
4		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
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	1.0	ug/L	47119	1	6.26	241706	5.0