

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110320\
 Data File : VU041067.D
 Acq On : 03 Nov 2020 10:42
 Operator : SY/MD
 Sample : L4584-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF1

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	1.530	53	59	66	rVB	3806	4320	1.32%	0.229%
2	1.607	75	83	94	rBV	29125	31467	9.60%	1.671%
3	1.925	173	182	193	rVB	22844	29129	8.89%	1.547%
4	2.469	341	351	362	rVB2	8240	12791	3.90%	0.679%
5	2.581	374	386	402	rBV2	45639	73257	22.36%	3.891%
6	4.658	1015	1032	1065	rBV2	36344	131937	40.27%	7.008%
7	5.079	1149	1163	1180	rBV	40449	87431	26.69%	4.644%
8	5.738	1348	1368	1387	rBV2	78278	205974	62.87%	10.941%
9	6.259	1517	1530	1549	rBV	68775	127073	38.78%	6.750%
10	6.700	1655	1667	1683	rBB	51845	98613	30.10%	5.238%
11	7.571	1927	1938	1951	rBV2	25514	43515	13.28%	2.311%
12	7.902	2028	2041	2060	rBV	84567	143787	43.89%	7.638%
13	8.185	2119	2129	2141	rBV	17309	28421	8.67%	1.510%
14	8.478	2208	2220	2229	rBB2	2196	3790	1.16%	0.201%
15	8.639	2258	2270	2301	rBV	177724	327635	100.00%	17.403%
16	9.420	2501	2513	2534	rBV	101681	168932	51.56%	8.973%
17	10.754	2916	2928	2941	rBV	46210	72890	22.25%	3.872%
18	10.889	2959	2970	2980	rBV3	5685	8818	2.69%	0.468%
19	11.806	3244	3255	3270	rVB	91617	147389	44.99%	7.829%
20	12.188	3363	3374	3386	rBV	85349	135448	41.34%	7.195%

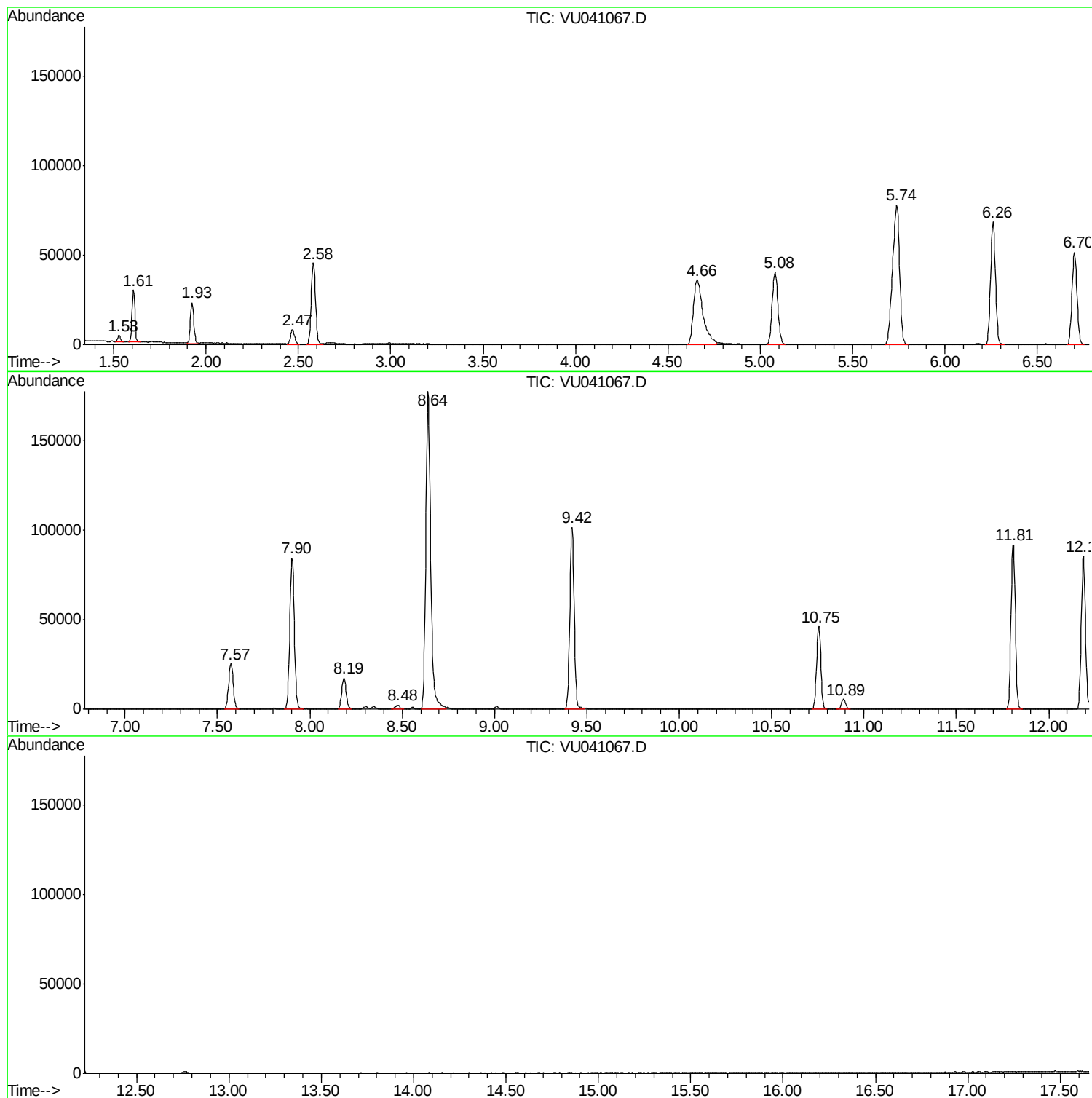
Sum of corrected areas: 1882617

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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



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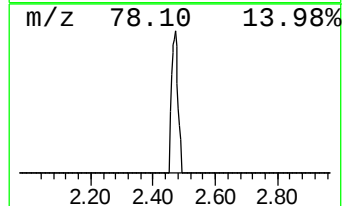
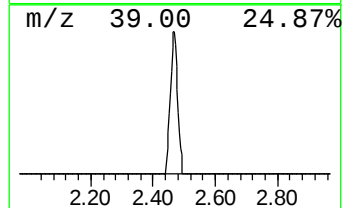
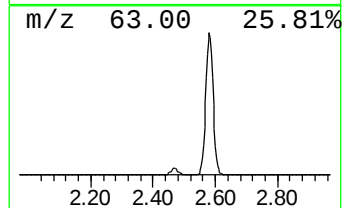
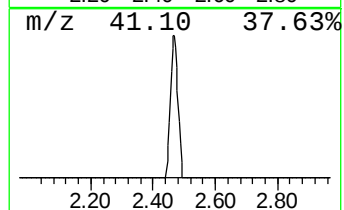
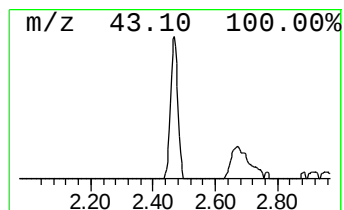
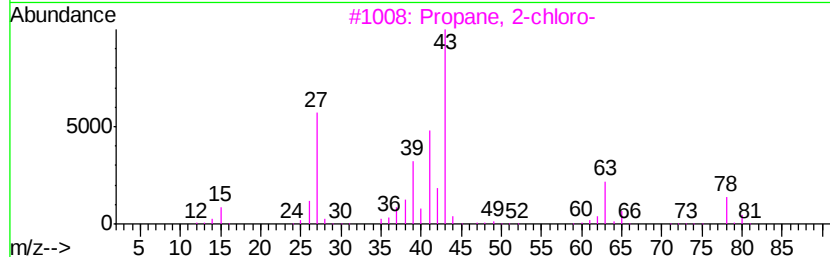
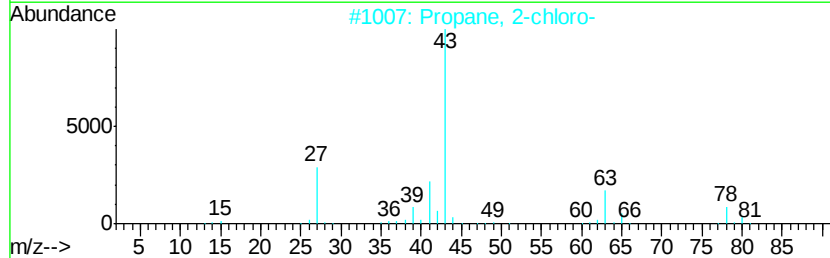
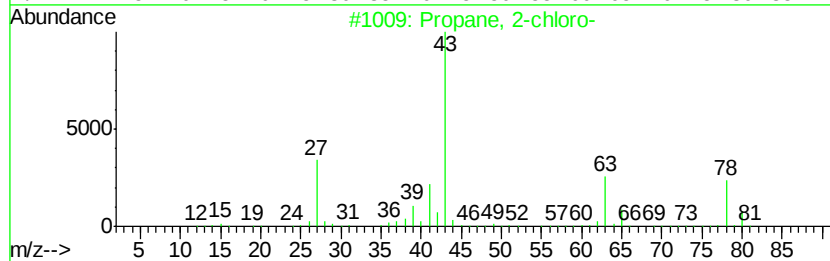
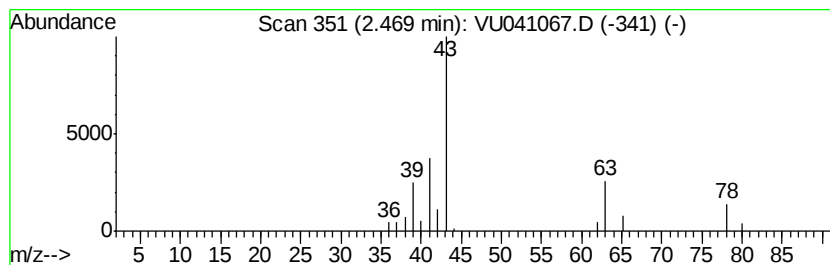
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Quant Title : TRACE VOA SOM01.0

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	0.50 ug/L	12791	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	78
3		Propane, 2-chloro-	78	C3H7Cl	000075-29-6	72
4		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
5		Acetyl chloride	78	C2H3ClO	000075-36-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.47	0.5	ug/L	12791	1	6.26	127073	5.0