

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110220\
 Data File : VU041050.D
 Acq On : 02 Nov 2020 15:00
 Operator : SY/MD
 Sample : L4550-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSF5

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	49	58	69	rBV	10245	12273	3.63%	0.638%
2	1.604	75	82	91	rVB	30850	34031	10.07%	1.769%
3	1.922	172	181	192	rBV	23712	30340	8.98%	1.577%
4	2.469	340	351	362	rVB2	9031	13992	4.14%	0.727%
5	2.581	374	386	398	rBV2	49891	80494	23.82%	4.185%
6	2.649	400	407	425	rVB2	2797	5740	1.70%	0.298%
7	2.819	443	460	461	rBV	5240	8664	2.56%	0.450%
8	4.645	1012	1028	1065	rBV	53068	133978	39.65%	6.965%
9	5.083	1149	1164	1181	rBB	42468	91736	27.15%	4.769%
10	5.742	1348	1369	1388	rBV3	83250	220034	65.11%	11.439%
11	6.166	1491	1501	1511	rBB3	2029	3760	1.11%	0.195%
12	6.263	1518	1531	1551	rVB	59836	109318	32.35%	5.683%
13	6.703	1655	1668	1684	rBB2	54760	103437	30.61%	5.377%
14	7.575	1927	1939	1952	rBV2	26455	45772	13.54%	2.379%
15	7.906	2030	2042	2055	rBV	93517	157504	46.61%	8.188%
16	8.186	2118	2129	2143	rVB2	18148	29671	8.78%	1.542%
17	8.639	2256	2270	2304	rBV	192165	337933	100.00%	17.568%
18	9.015	2379	2387	2396	rBB5	2472	3492	1.03%	0.182%
19	9.420	2501	2513	2529	rBV	89103	145895	43.17%	7.584%
20	10.755	2918	2928	2945	rVB	47907	75508	22.34%	3.925%
21	10.890	2962	2970	2980	rBV4	2746	3950	1.17%	0.205%
22	11.806	3244	3255	3269	rVB	80020	126761	37.51%	6.590%
23	12.189	3362	3374	3386	rBV	94666	149339	44.19%	7.763%

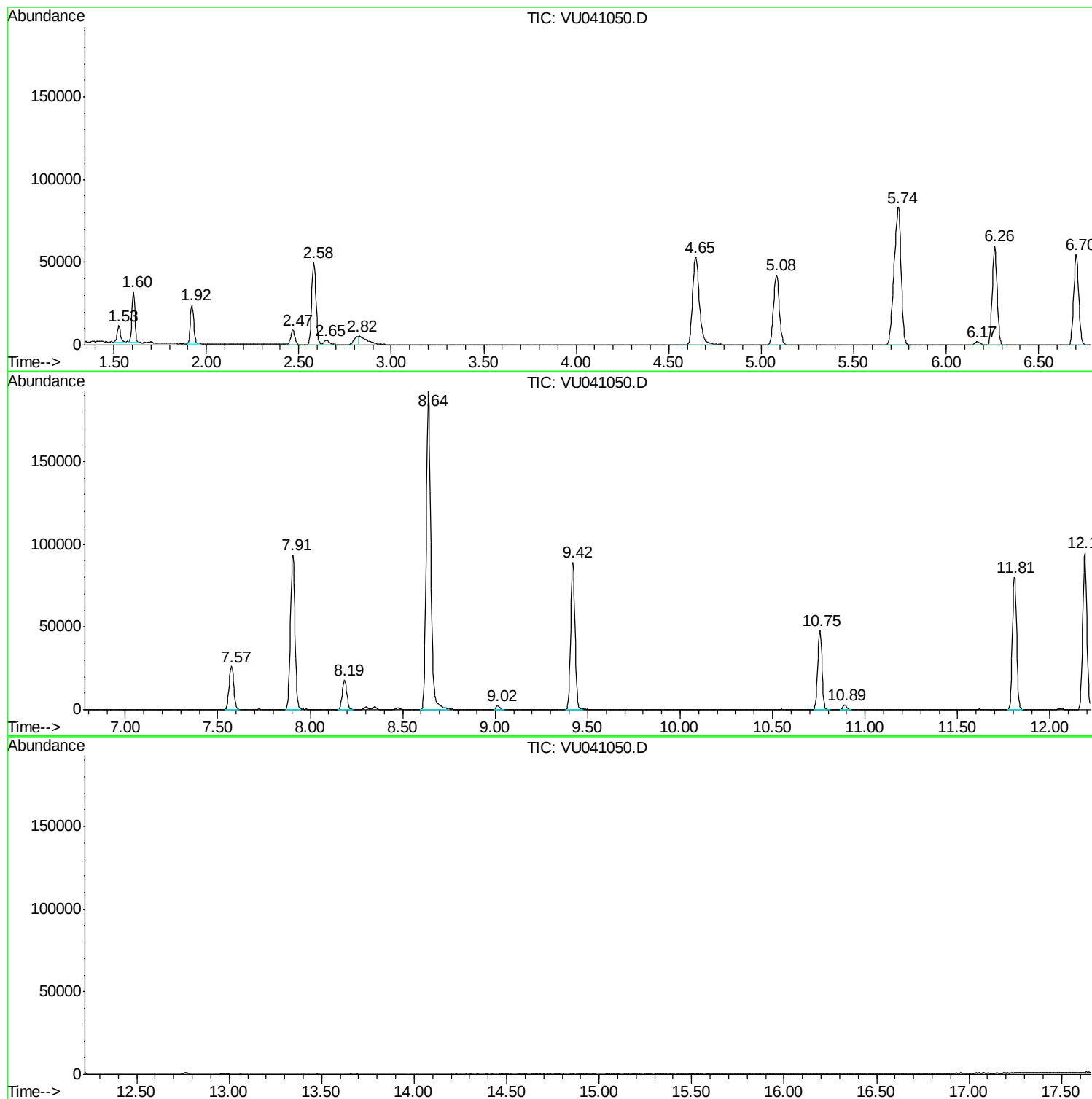
Sum of corrected areas: 1923622

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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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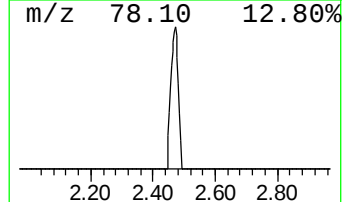
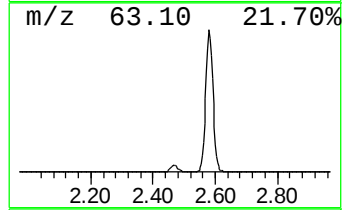
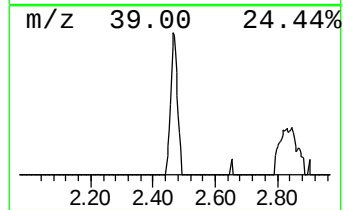
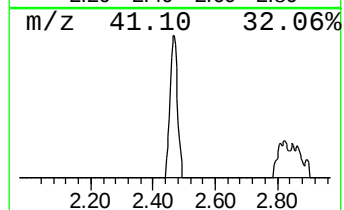
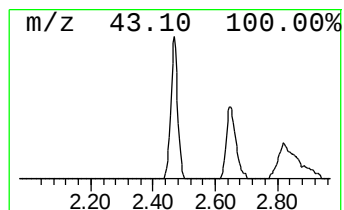
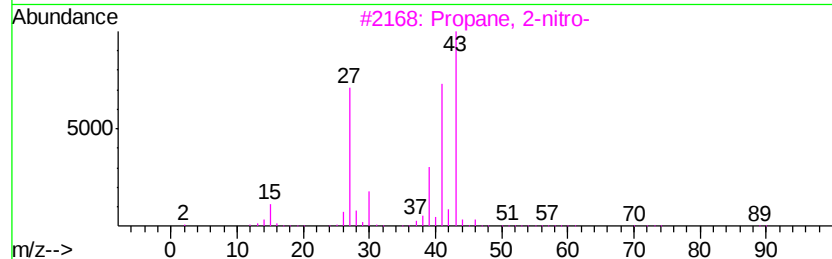
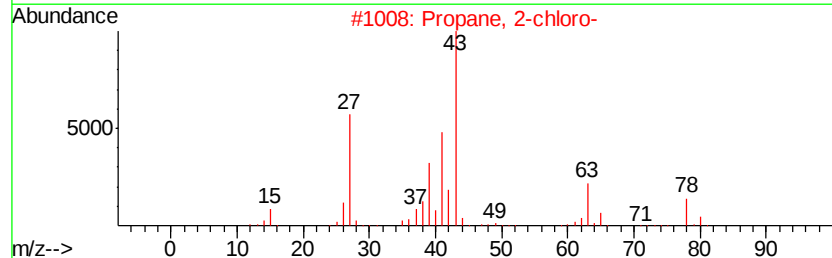
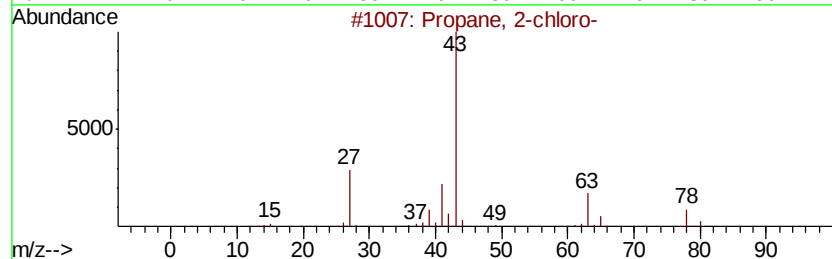
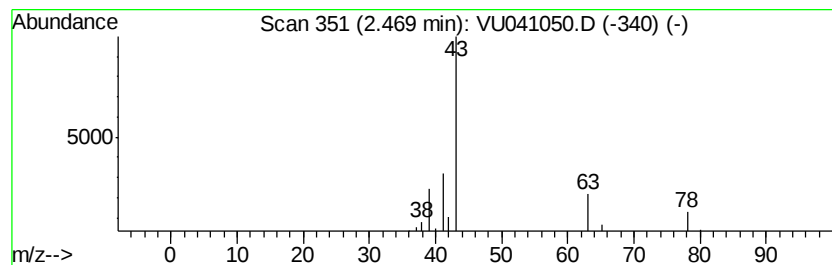
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Quant Title : TRACE VOA SOM01.0

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	0.64 ug/L	13992	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	78
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	59
3			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
4			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	4
5			Isobutyl chloroformate	136	C5H9ClO2	000543-27-1	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	13992	1	6.26	109318	5.0