

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120720\
 Data File : VU041487.D
 Acq On : 07 Dec 2020 12:39
 Operator : SY/MD
 Sample : L4944-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP7

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\SOMUTR120420WMA.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	1.604	75	82	92	rVB	15965	17114	3.11%	0.676%
2	1.922	170	181	190	rBV	15258	18904	3.44%	0.747%
3	2.093	226	234	241	rBV	11628	14451	2.63%	0.571%
4	2.151	241	252	265	rVB	138512	200583	36.48%	7.925%
5	2.582	375	386	398	rBV	33529	53347	9.70%	2.108%
6	4.659	1016	1032	1066	rBV3	25385	95958	17.45%	3.791%
7	5.080	1149	1163	1181	rBB	37687	83344	15.16%	3.293%
8	5.739	1348	1368	1388	rBV2	61688	166479	30.28%	6.577%
9	6.260	1517	1530	1551	rBV	65668	120080	21.84%	4.744%
10	6.553	1608	1621	1643	rBV2	130875	241915	44.00%	9.558%
11	6.700	1655	1667	1683	rBB2	39434	74451	13.54%	2.941%
12	7.572	1928	1938	1954	rBB2	22361	37415	6.80%	1.478%
13	7.906	2029	2042	2060	rBV	73415	125782	22.88%	4.969%
14	8.183	2118	2128	2142	rBB2	16162	26598	4.84%	1.051%
15	8.556	2232	2244	2259	rBV	325456	549820	100.00%	21.722%
16	8.639	2259	2270	2297	rVB2	106807	204251	37.15%	8.069%
17	9.417	2501	2512	2526	rBV	92764	151084	27.48%	5.969%
18	10.755	2917	2928	2940	rBB	37551	60217	10.95%	2.379%
19	11.806	3244	3255	3269	rBB	96718	150333	27.34%	5.939%
20	12.186	3362	3373	3386	rBB	86600	139025	25.29%	5.493%

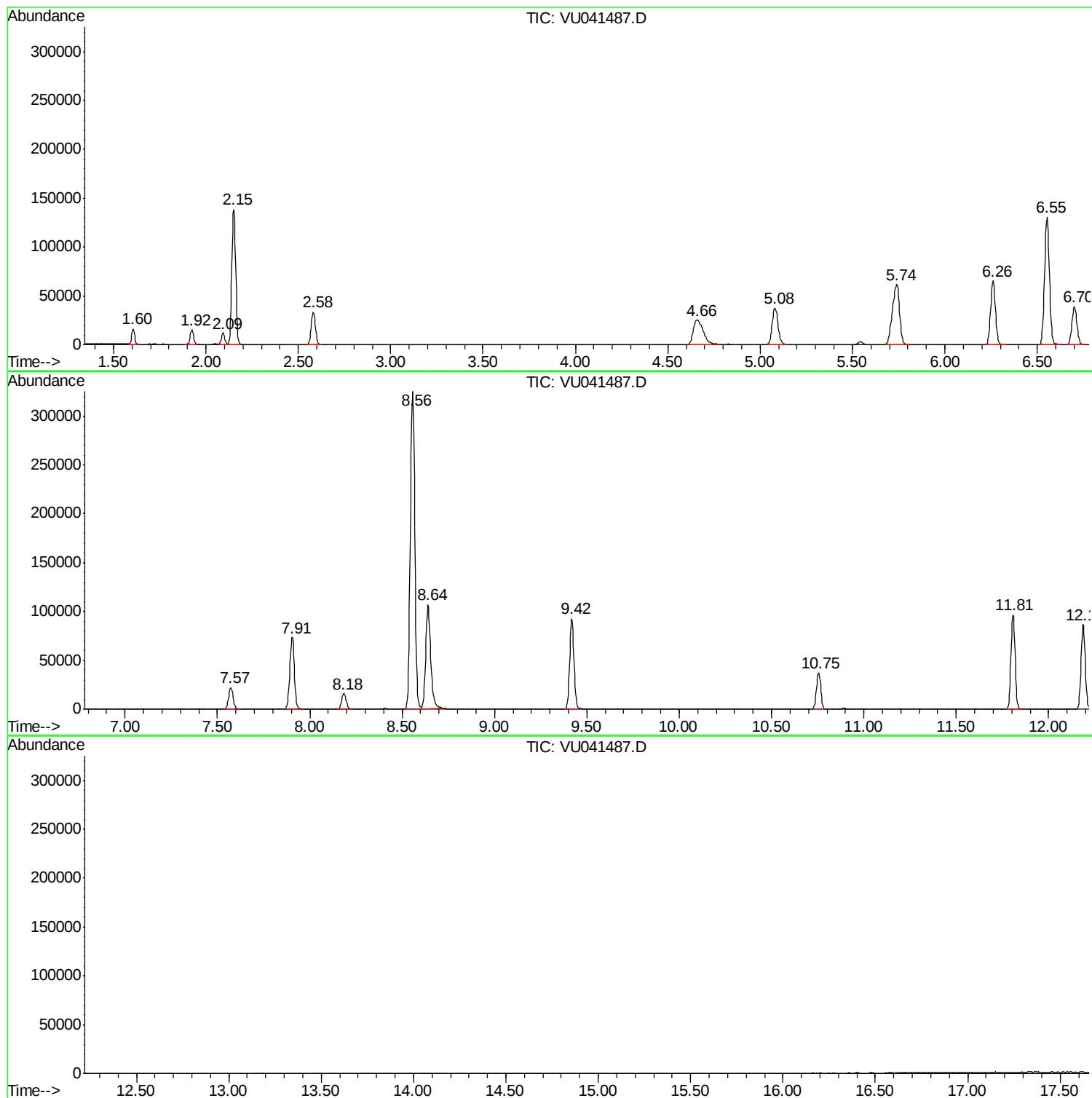
Sum of corrected areas: 2531151

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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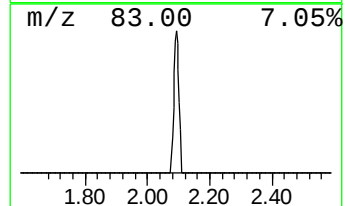
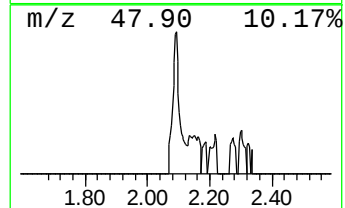
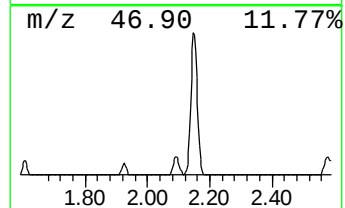
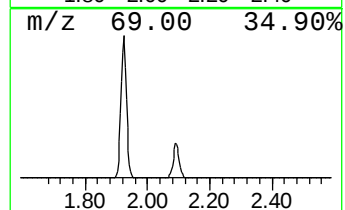
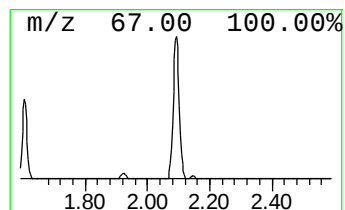
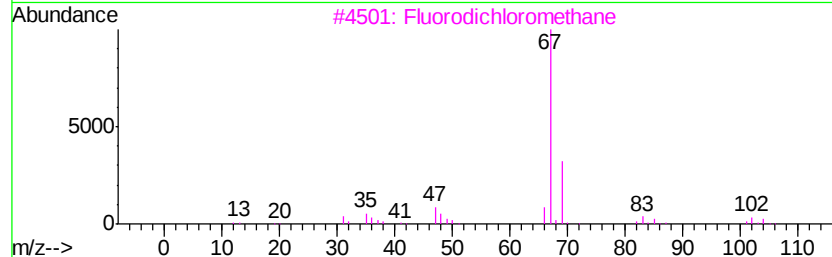
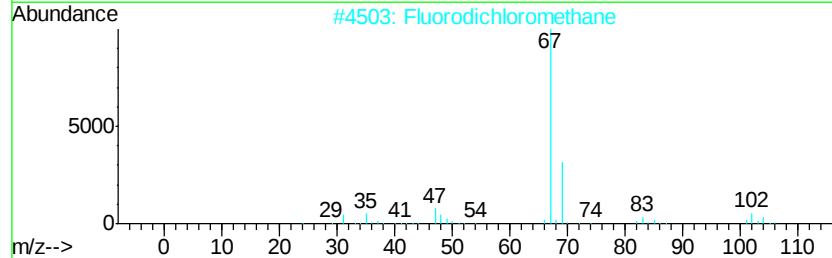
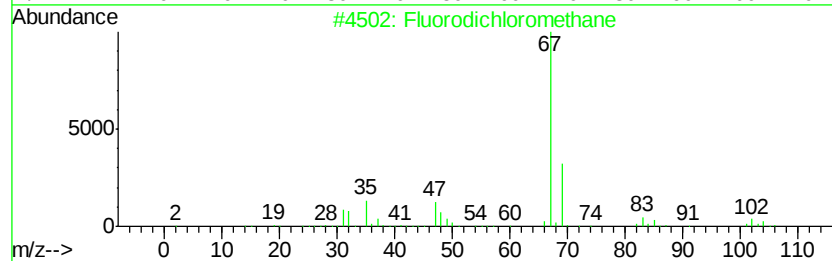
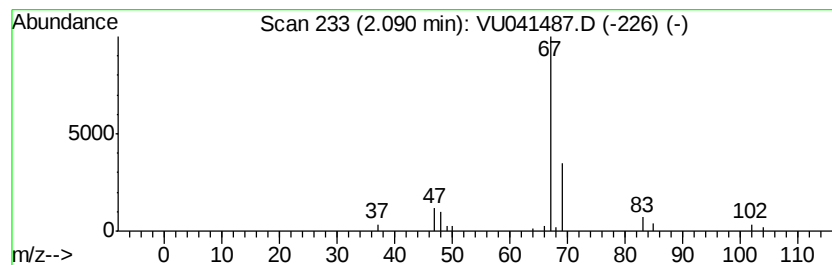
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.09	0.60 ug/L	14451	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	83
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	74
4			Chlorine dioxide	67	ClO2	010049-04-4	42
5			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichloromet...	2.09	0.6	ug/L	14451	1	6.26	120080	5.0