

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020921\
 Data File : VU042297.D
 Acq On : 09 Feb 2021 15:16
 Operator : SY/MD
 Sample : M1351-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	96	rVB	45876	52897	2.51%	0.768%
2	1.919	170	180	190	rBV	40099	52080	2.47%	0.757%
3	2.089	224	233	240	rBV	24057	33933	1.61%	0.493%
4	2.144	240	250	264	rVB	274157	399607	18.98%	5.806%
5	2.575	372	384	403	rBV	91868	151108	7.18%	2.195%
6	4.655	1013	1031	1061	rBV4	56749	232575	11.05%	3.379%
7	5.073	1142	1161	1185	rBV	82388	188589	8.96%	2.740%
8	5.735	1346	1367	1391	rBV2	157830	422128	20.05%	6.133%
9	6.259	1515	1530	1549	rBV	143733	274742	13.05%	3.991%
10	6.552	1606	1621	1642	rBV	307125	575088	27.32%	8.355%
11	6.700	1654	1667	1687	rBV	103886	199879	9.49%	2.904%
12	7.575	1926	1939	1960	rBV2	54959	96975	4.61%	1.409%
13	7.906	2029	2042	2070	rBV	193017	337731	16.04%	4.907%
14	8.189	2117	2130	2148	rBV	35568	61607	2.93%	0.895%
15	8.562	2232	2246	2261	rBV	1237864	2105186	100.00%	30.585%
16	8.645	2261	2272	2315	rVB	255329	567313	26.95%	8.242%
17	9.427	2503	2515	2544	rBV	200891	341820	16.24%	4.966%
18	10.764	2918	2931	2945	rBV	80500	131682	6.26%	1.913%
19	11.819	3248	3259	3276	rBV	213664	342081	16.25%	4.970%
20	12.201	3365	3378	3394	rBV	199539	316158	15.02%	4.593%

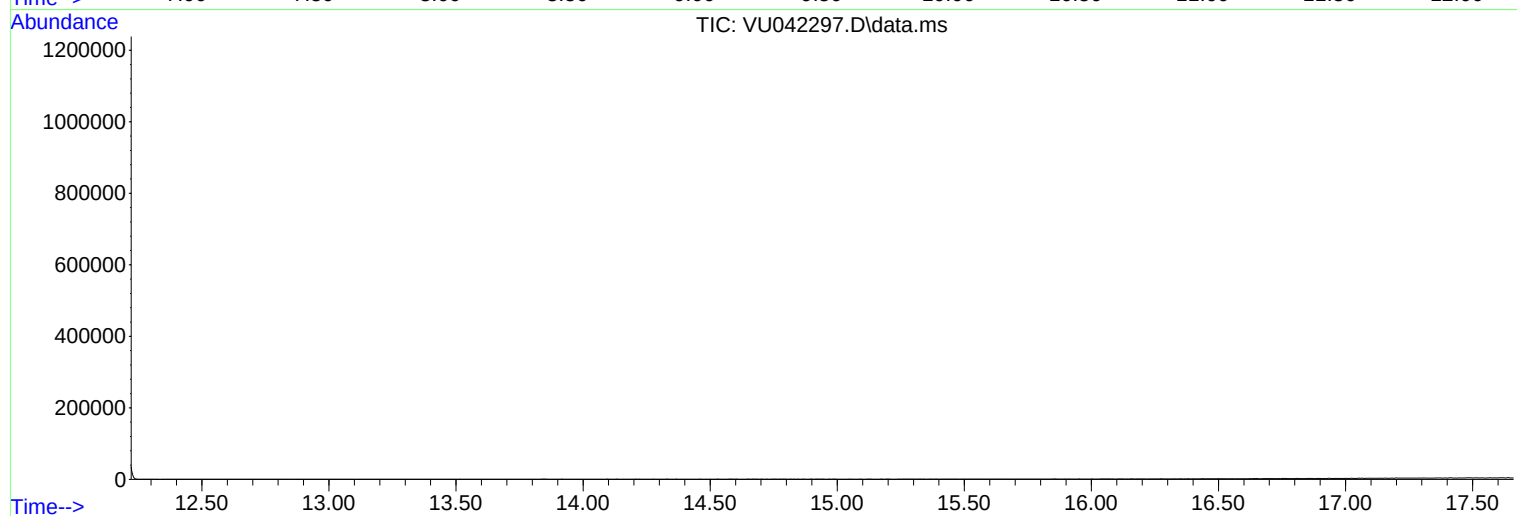
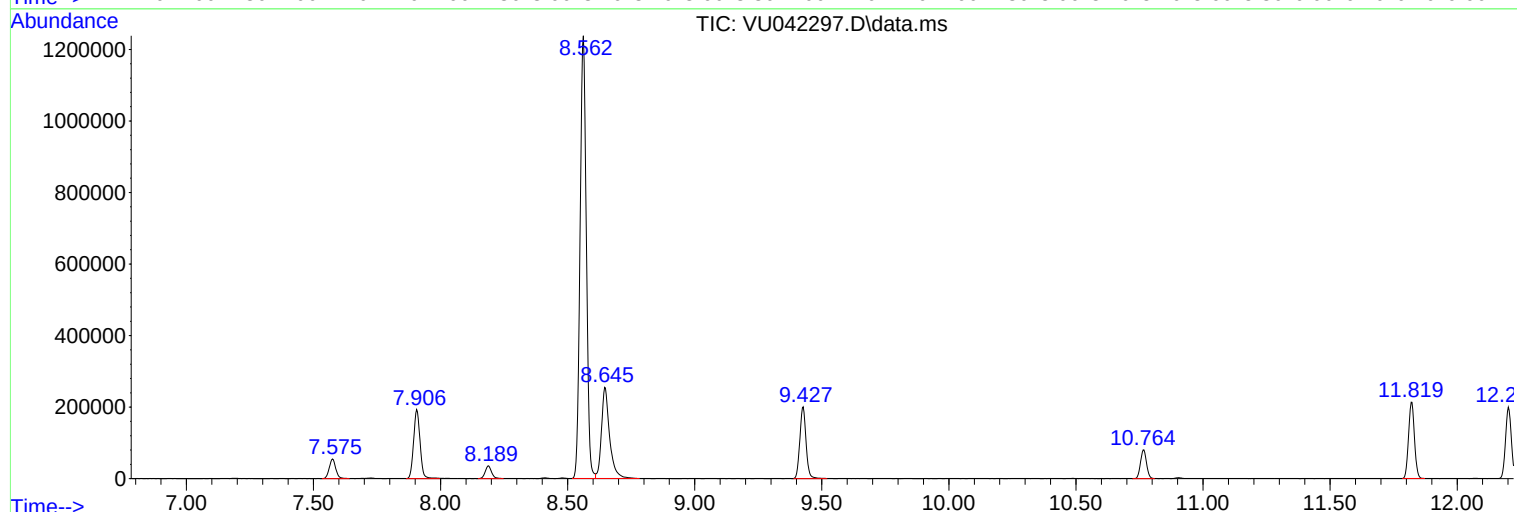
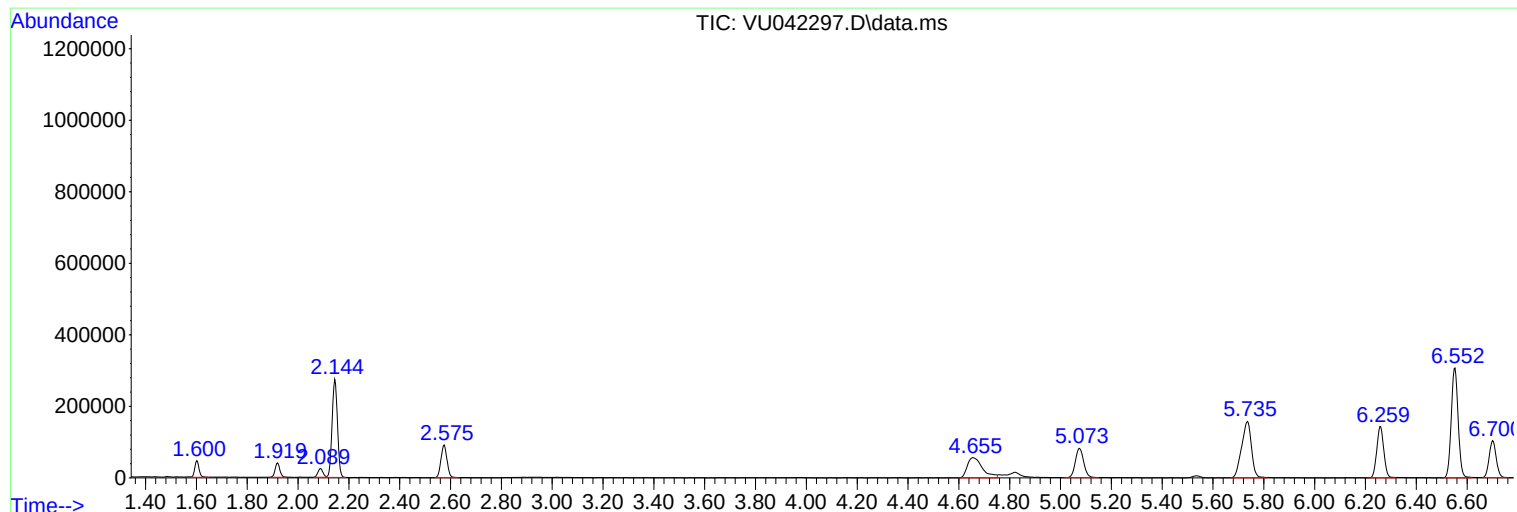
Sum of corrected areas: 6883179

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

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



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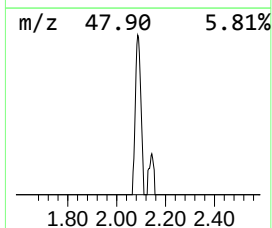
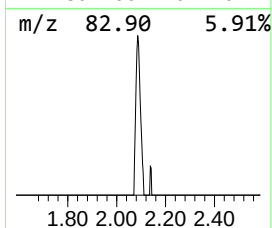
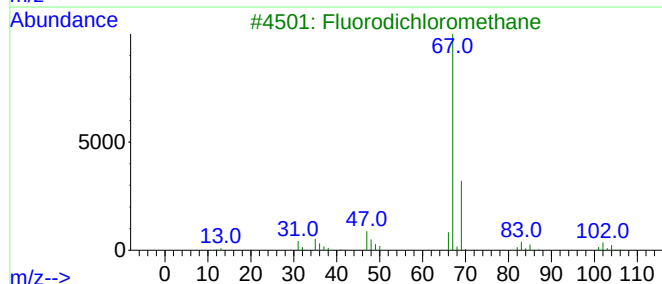
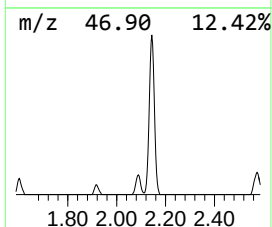
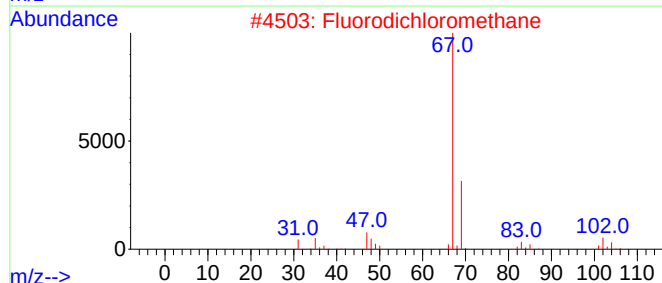
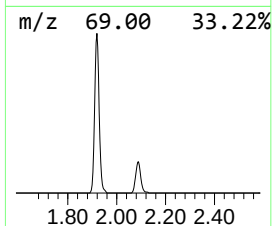
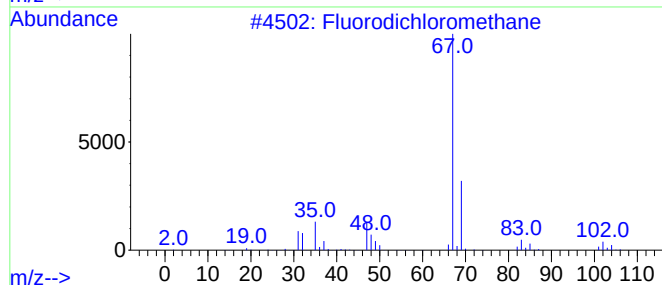
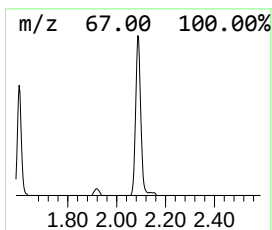
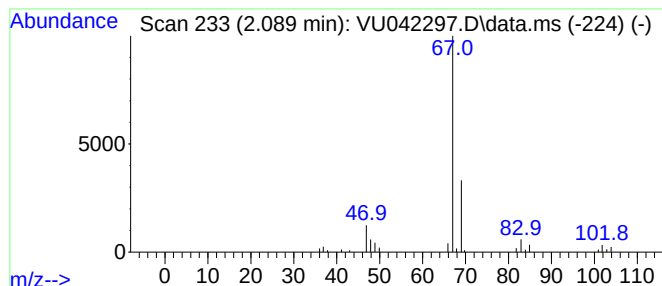
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.089	0.62 ug/L	33933	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	90
4			Ethyl 2-butynoate	112	C6H8O2	004341-76-8	9
5			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.089	0.6	ug/L	33933	1	6.259	274742	5.0