

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011421\
 Data File : VU042025.D
 Acq On : 14 Jan 2021 11:27
 Operator : SY/MD
 Sample : M1049-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AQ7

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\SOMUTR011321WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042025.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	73	81	91	rVB	58481	62568	2.89%	0.726%
2	1.919	172	180	192	rVB	58475	72640	3.35%	0.843%
3	2.089	224	233	240	rBV	36307	49837	2.30%	0.578%
4	2.147	240	251	267	rVB	368538	537943	24.82%	6.243%
5	2.575	373	384	403	rBV	97982	162801	7.51%	1.889%
6	4.665	1014	1034	1070	rBV4	75002	302450	13.96%	3.510%
7	4.825	1073	1084	1111	rVB2	21336	57581	2.66%	0.668%
8	5.079	1147	1163	1182	rBV	97551	218424	10.08%	2.535%
9	5.738	1347	1368	1397	rBV2	177063	466178	21.51%	5.410%
10	6.259	1516	1530	1546	rBV	159295	297908	13.75%	3.457%
11	6.552	1605	1621	1644	rBV	1026363	1904082	87.86%	22.098%
12	6.703	1654	1668	1685	rVB2	112165	216115	9.97%	2.508%
13	7.574	1927	1939	1958	rBV	60075	103524	4.78%	1.201%
14	7.906	2024	2042	2057	rBV	213359	366649	16.92%	4.255%
15	8.182	2117	2128	2142	rBV	36982	59874	2.76%	0.695%
16	8.558	2231	2245	2260	rBV	1276980	2167132	100.00%	25.150%
17	8.642	2260	2271	2304	rVB	273179	535638	24.72%	6.216%
18	9.420	2500	2513	2533	rBV	200167	337813	15.59%	3.920%
19	10.758	2917	2929	2945	rBV	80530	130738	6.03%	1.517%
20	11.809	3243	3256	3273	rBV	184940	293453	13.54%	3.406%
21	12.188	3360	3374	3391	rBV	167455	273338	12.61%	3.172%

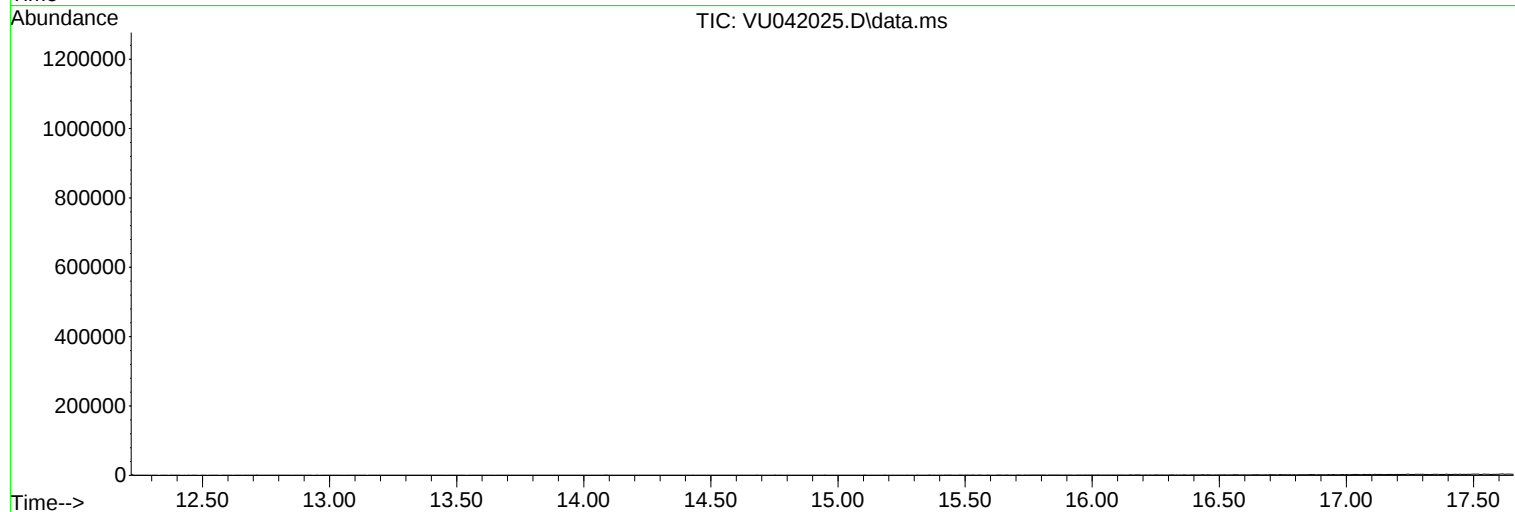
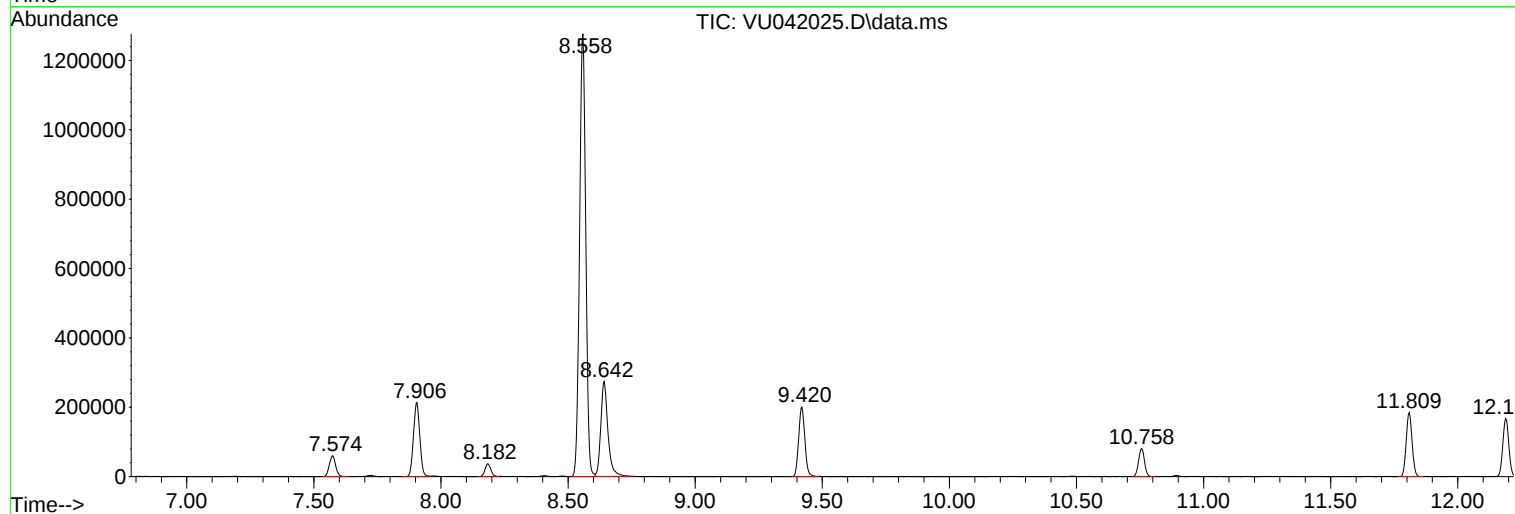
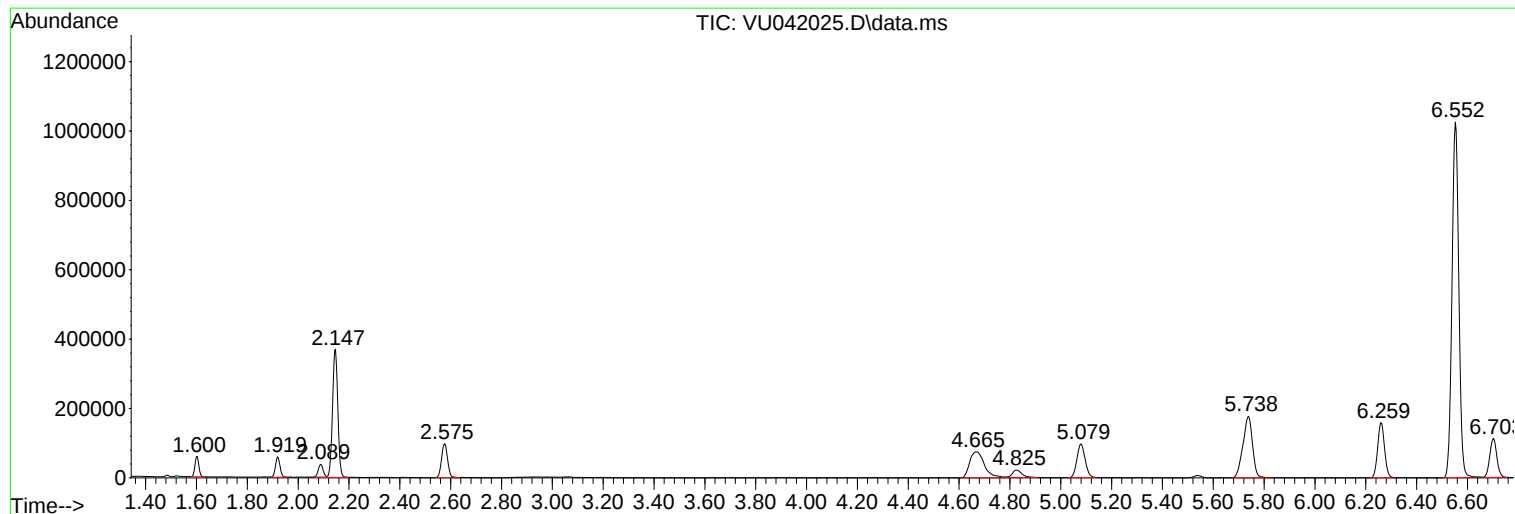
Sum of corrected areas: 8616686

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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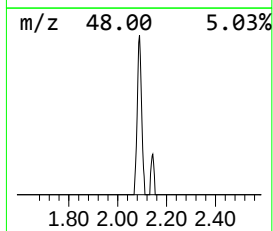
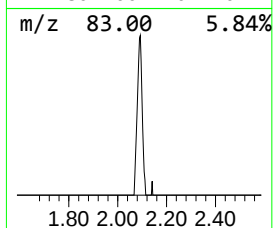
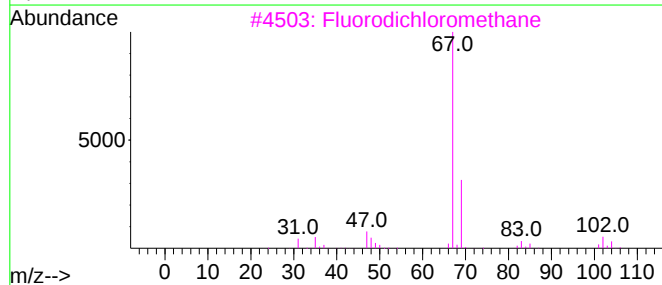
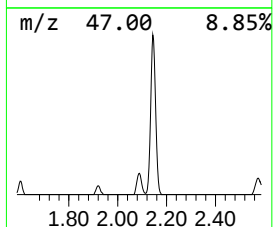
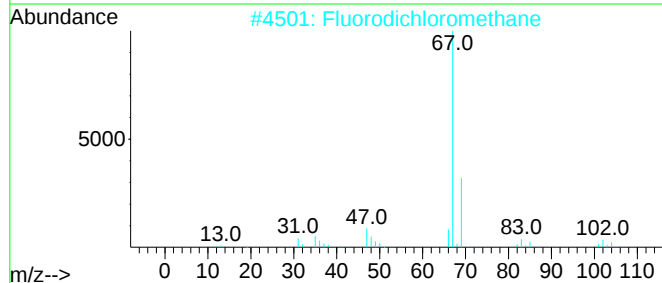
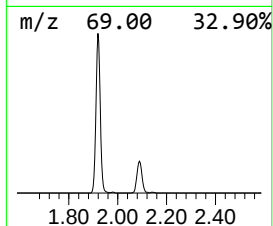
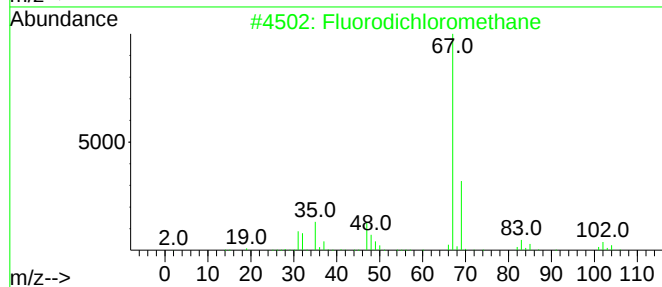
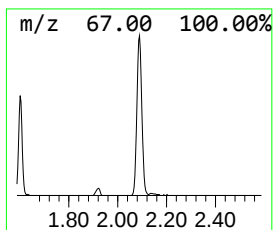
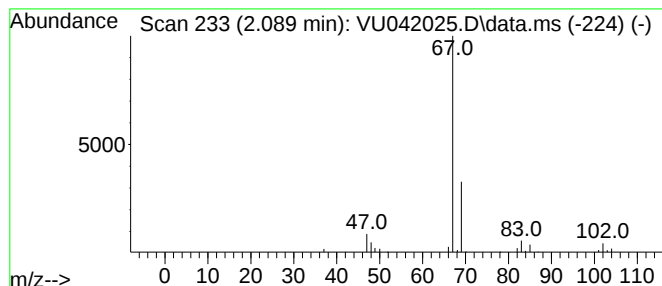
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Fluorodichloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.089	0.84 ug/L	49837	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			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	4
5			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	4



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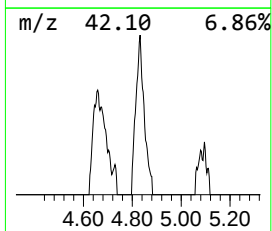
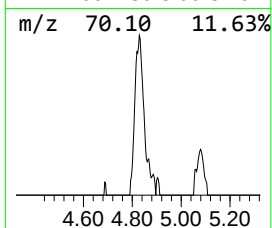
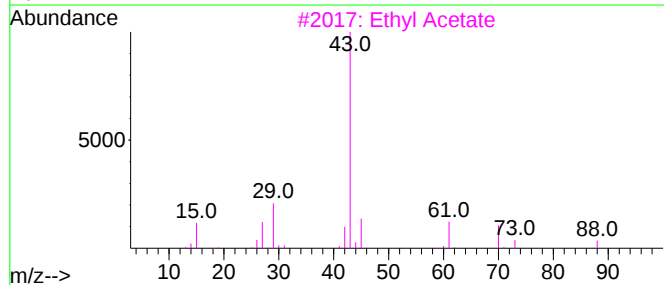
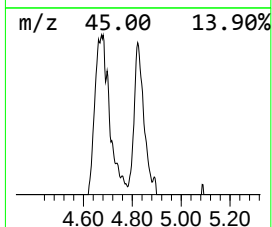
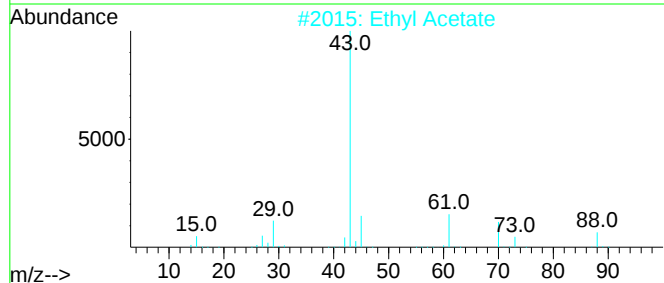
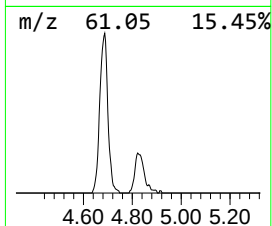
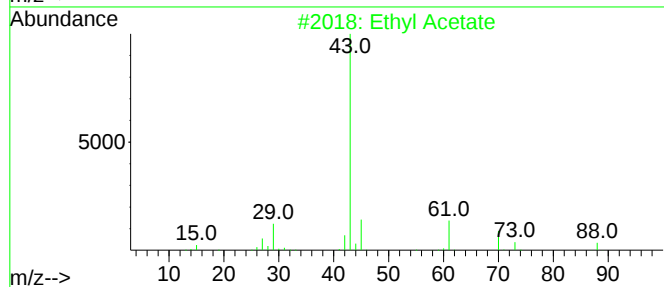
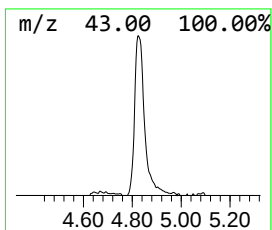
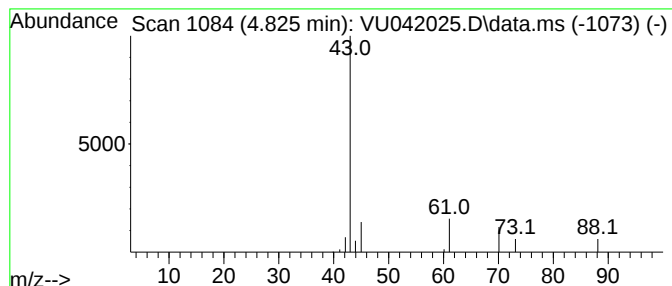
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.825	0.97 ug/L	57581	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	90
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	39



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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.089	0.8	ug/L	49837	1	6.259	297908	5.0
Ethyl Acetate	4.825	1.0	ug/L	57581	1	6.259	297908	5.0