

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043254.D
 Acq On : 21 Apr 2021 16:44
 Operator : SY/MD
 Sample : M2088-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4490

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\SFAMUTR041521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	10	17	26	rBV	51864	53583	13.53%	2.030%
2	1.604	74	82	94	rBV	24837	28431	7.18%	1.077%
3	1.919	172	180	191	rBV	25002	33028	8.34%	1.251%
4	2.575	373	384	402	rBV	55543	90287	22.80%	3.420%
5	4.649	1010	1029	1061	rBV2	52739	157282	39.72%	5.957%
6	5.073	1145	1161	1191	rBV	57028	126579	31.97%	4.794%
7	5.735	1346	1367	1385	rBV2	104070	280911	70.94%	10.640%
8	6.256	1516	1529	1544	rBV	110333	204919	51.75%	7.762%
9	6.700	1654	1667	1685	rVB	72026	137686	34.77%	5.215%
10	7.571	1926	1938	1957	rBV	34729	59721	15.08%	2.262%
11	7.906	2029	2042	2058	rBV	126000	213616	53.95%	8.091%
12	8.185	2118	2129	2144	rBV	22776	37931	9.58%	1.437%
13	8.645	2258	2272	2301	rBV	196484	395957	100.00%	14.997%
14	9.423	2502	2514	2530	rBV	161115	264958	66.92%	10.036%
15	10.764	2920	2931	2948	rVB2	58150	91138	23.02%	3.452%
16	11.819	3247	3259	3276	rVB	158814	250300	63.21%	9.480%
17	12.201	3366	3378	3395	rVB	128837	209693	52.96%	7.942%
18	14.098	3956	3968	3978	rBV2	2756	4151	1.05%	0.157%

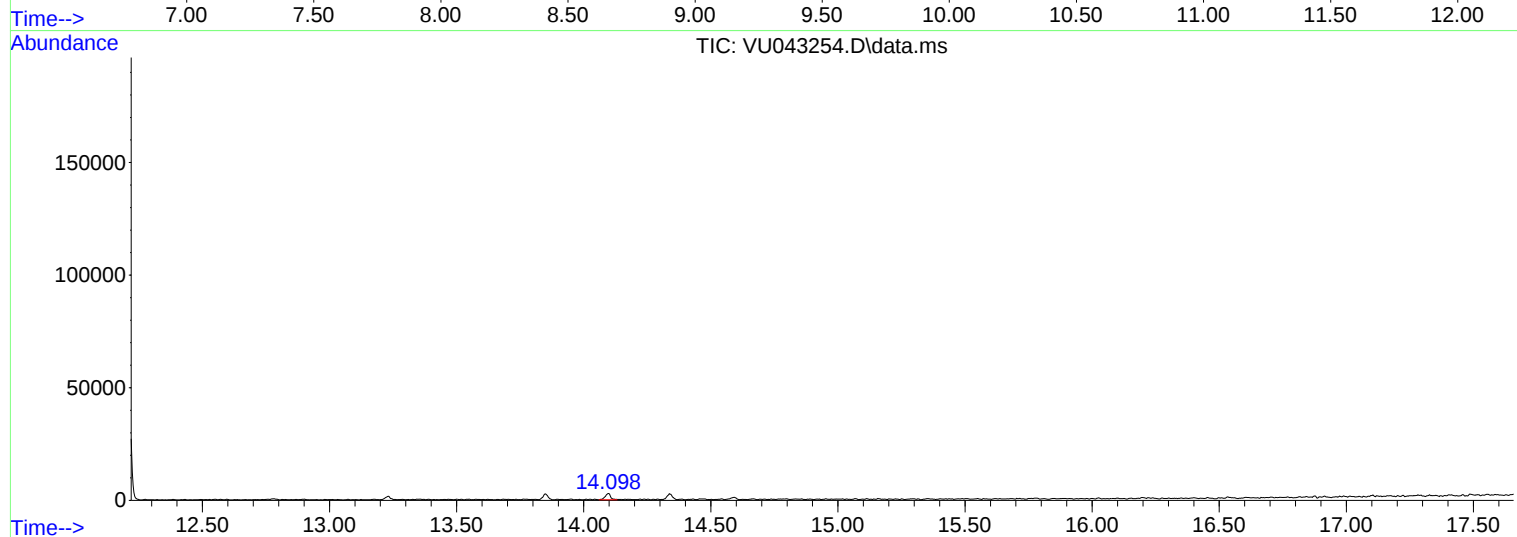
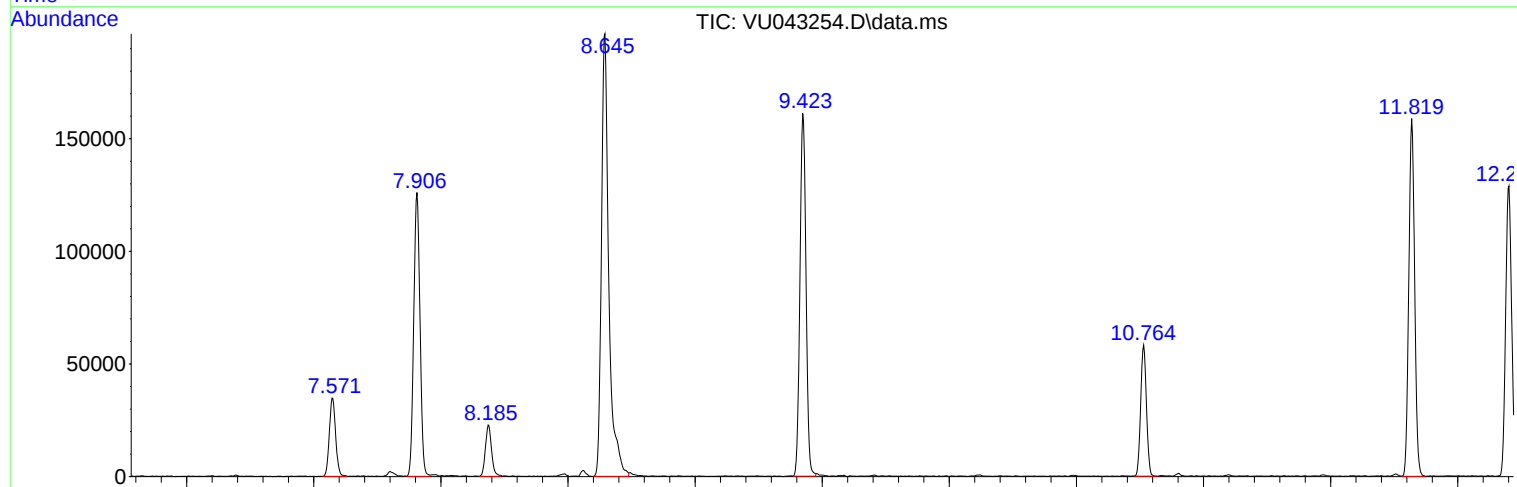
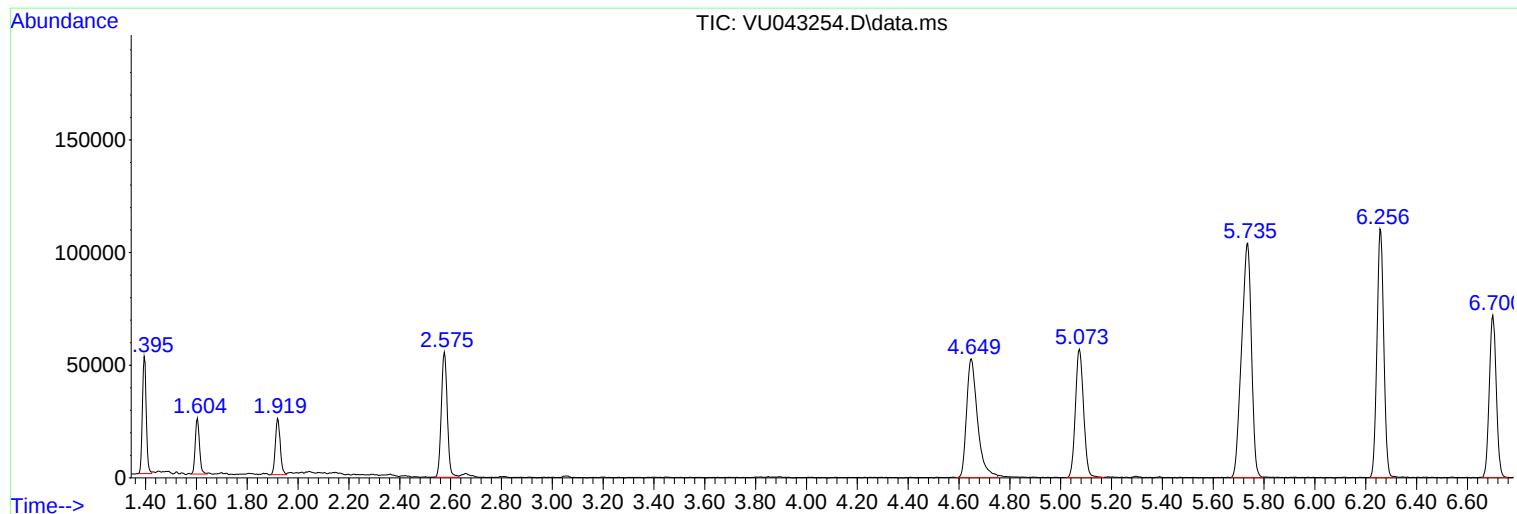
Sum of corrected areas: 2640171

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
Data File : VU043254.D
Acq On : 21 Apr 2021 16:44
Operator : SY/MD
Sample : M2088-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4490

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
Data File : VU043254.D
Acq On : 21 Apr 2021 16:44
Operator : SY/MD
Sample : M2088-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4490

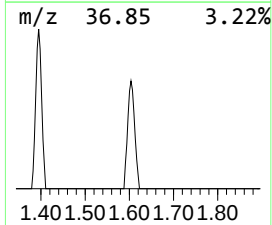
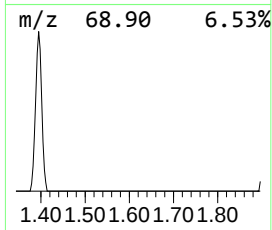
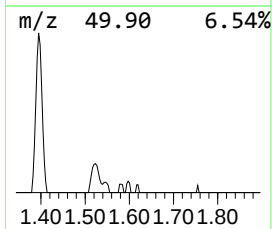
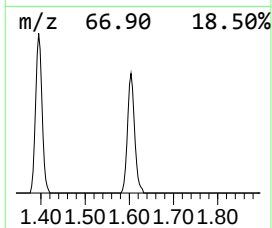
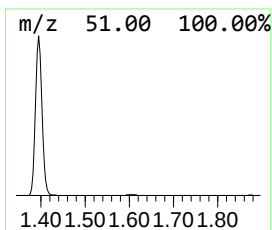
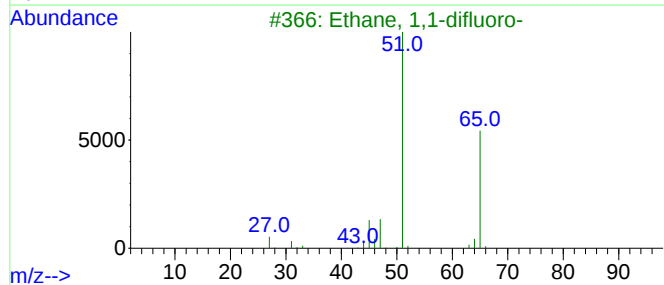
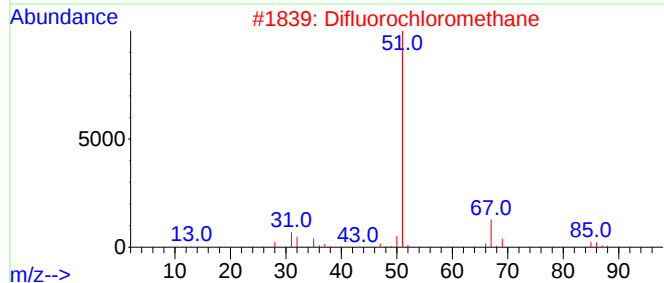
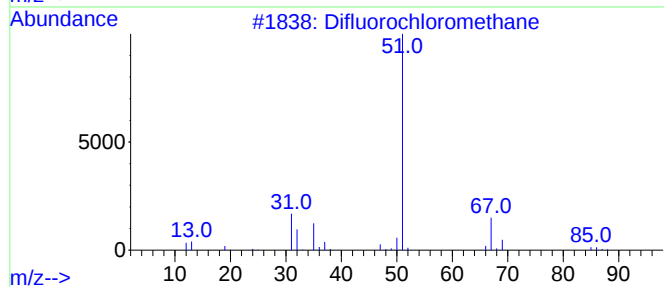
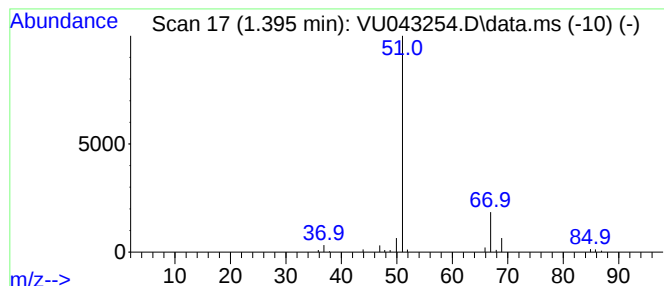
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	1.31 ug/L	53583	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	74
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
Data File : VU043254.D
Acq On : 21 Apr 2021 16:44
Operator : SY/MD
Sample : M2088-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4490

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	1.3	ug/L	53583	1	6.256	204919	5.0