

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045878.D
 Acq On : 18 Nov 2021 19:08
 Operator : SY/MD
 Sample : M4664-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4682

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	10	16	26	rVB	26200	26030	7.34%	0.811%
2	1.601	73	81	94	rVB	41929	46376	13.07%	1.446%
3	1.916	171	179	193	rBV	33003	41941	11.82%	1.307%
4	2.572	370	383	396	rBV	65632	105995	29.88%	3.304%
5	3.366	617	630	649	rBV2	5286	11462	3.23%	0.357%
6	4.665	1009	1034	1070	rBV2	61869	234377	66.08%	7.306%
7	5.070	1135	1160	1195	rBV2	50131	140531	39.62%	4.381%
8	5.729	1345	1365	1382	rBV3	114402	299834	84.53%	9.347%
9	6.253	1514	1528	1544	rBV	112678	212221	59.83%	6.616%
10	6.546	1607	1619	1634	rBV	48097	89174	25.14%	2.780%
11	6.694	1652	1665	1686	rBV	74441	142899	40.29%	4.455%
12	7.568	1924	1937	1950	rBV	37150	63214	17.82%	1.971%
13	7.899	2028	2040	2057	rBV	131567	231245	65.19%	7.209%
14	8.182	2117	2128	2142	rBV	22461	36661	10.34%	1.143%
15	8.555	2230	2244	2258	rBV	180670	308516	86.98%	9.617%
16	8.636	2258	2269	2305	rVB	171269	354710	100.00%	11.058%
17	9.420	2501	2513	2535	rBV	169357	283518	79.93%	8.838%
18	10.758	2916	2929	2943	rBV	60176	98371	27.73%	3.067%
19	11.816	3245	3258	3275	rBV	163474	262754	74.08%	8.191%
20	12.195	3363	3376	3390	rBV2	136238	218035	61.47%	6.797%

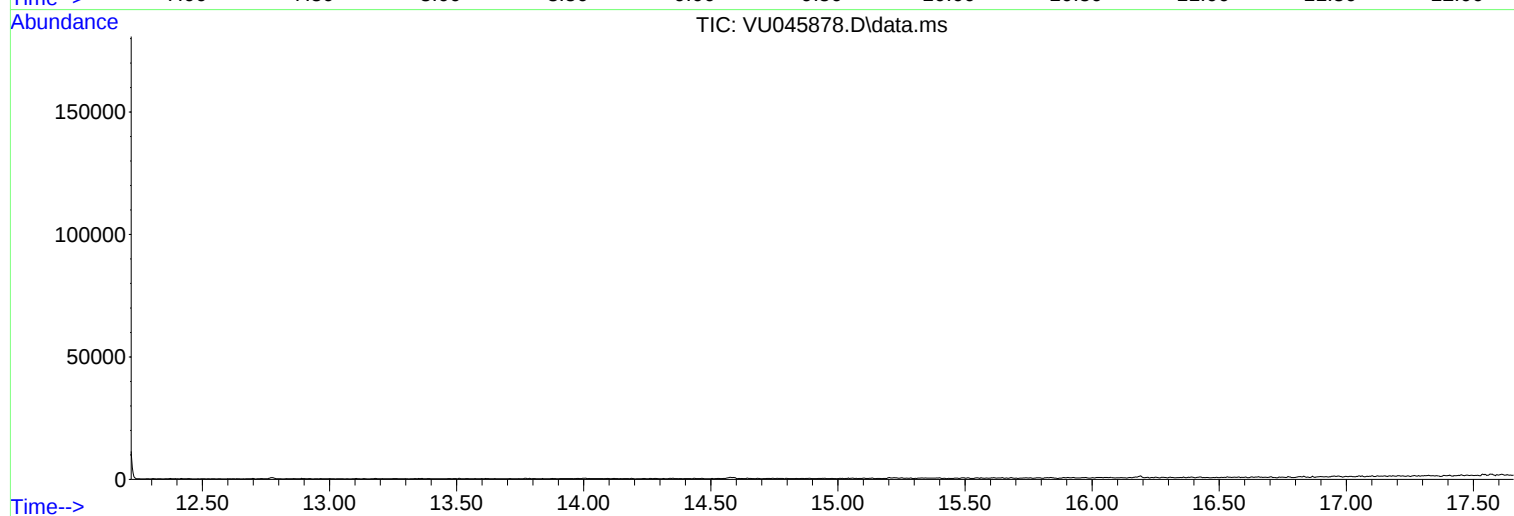
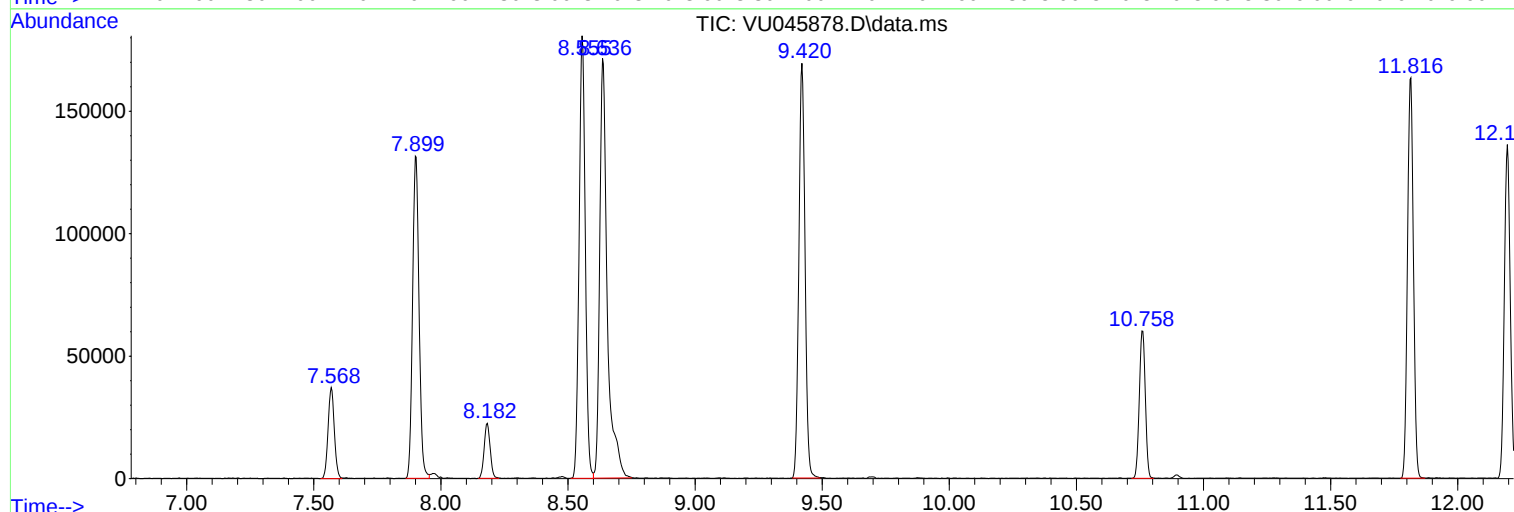
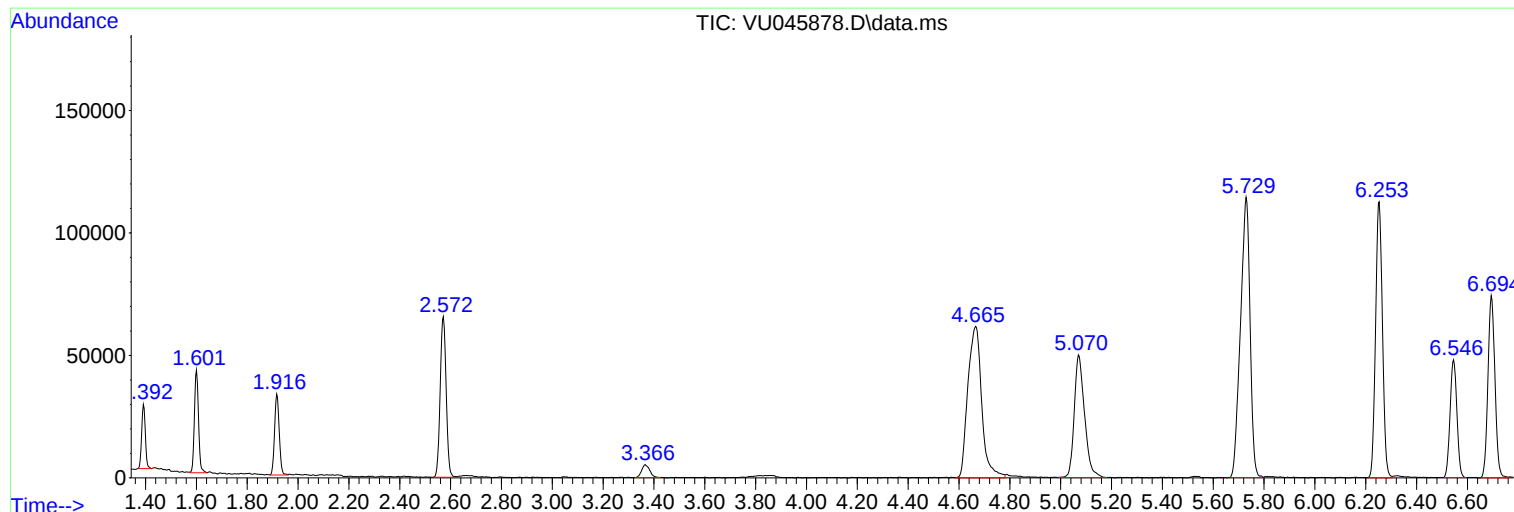
Sum of corrected areas: 3207864

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
Data File : VU045878.D
Acq On : 18 Nov 2021 19:08
Operator : SY/MD
Sample : M4664-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4682

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
Data File : VU045878.D
Acq On : 18 Nov 2021 19:08
Operator : SY/MD
Sample : M4664-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4682

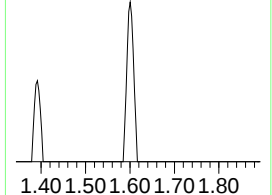
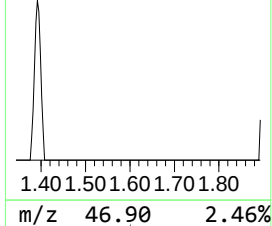
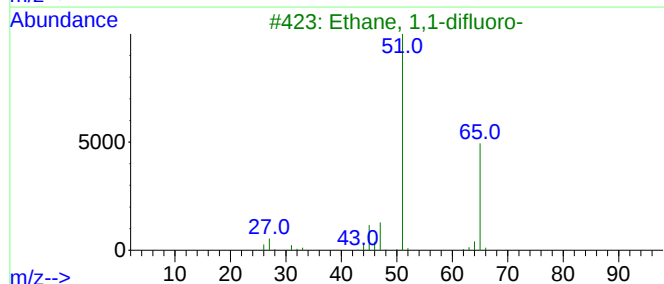
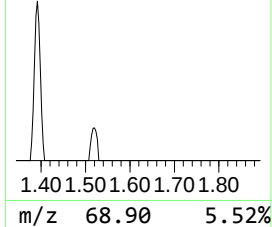
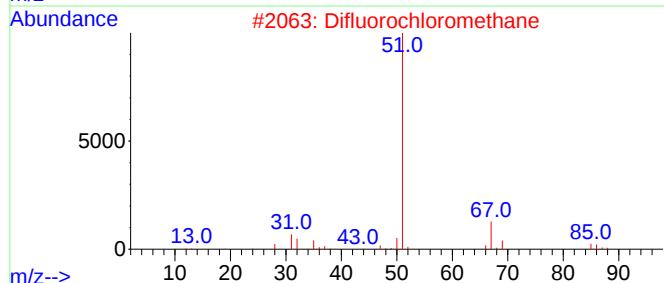
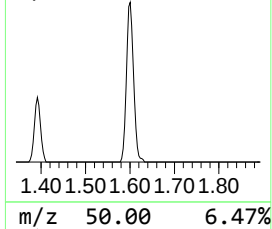
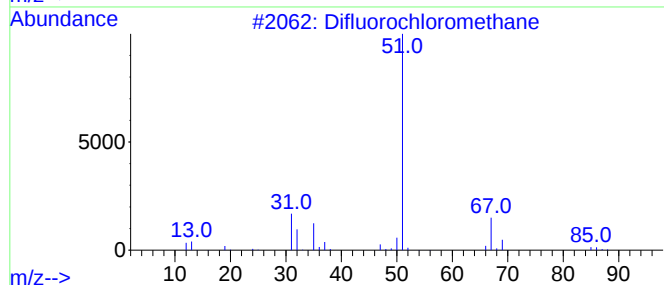
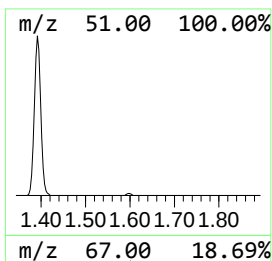
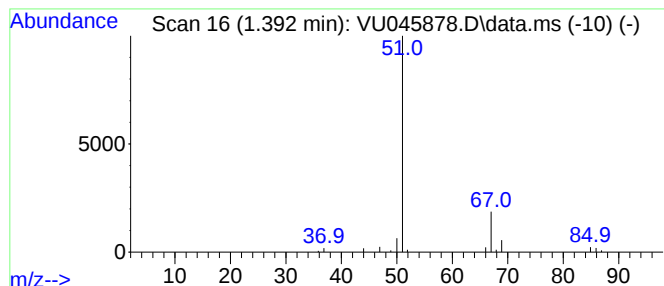
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.392	0.61 ug/L	26030	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	90
2			Difluorochloromethane	86	CHClF2	000075-45-6	90
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
5			Propiolonitrile	51	C3HN	001070-71-9	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
Data File : VU045878.D
Acq On : 18 Nov 2021 19:08
Operator : SY/MD
Sample : M4664-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4682

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.392	0.6	ug/L	26030	1	6.253	212221	5.0