

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045869.D
 Acq On : 18 Nov 2021 15:31
 Operator : SY/MD
 Sample : M4664-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 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: VU045869.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	27	rBV	23606	23548	6.71%	0.733%
2	1.601	74	81	90	rVB	41424	44625	12.71%	1.389%
3	1.916	171	179	193	rVB	33249	41967	11.96%	1.307%
4	2.572	370	383	396	rBV	61687	99264	28.28%	3.090%
5	3.369	618	631	644	rVB4	5511	12034	3.43%	0.375%
6	4.665	1010	1034	1066	rBV2	61888	235780	67.17%	7.340%
7	5.070	1141	1160	1197	rVB2	53733	137533	39.18%	4.282%
8	5.729	1344	1365	1383	rBV2	115732	303212	86.38%	9.440%
9	6.253	1513	1528	1548	rBV	114704	216433	61.66%	6.738%
10	6.546	1607	1619	1634	rBV3	48837	90454	25.77%	2.816%
11	6.694	1653	1665	1685	rBV	74452	142366	40.56%	4.432%
12	7.568	1925	1937	1954	rBV	38150	64415	18.35%	2.005%
13	7.903	2028	2041	2058	rBV	131723	232098	66.12%	7.226%
14	8.182	2117	2128	2138	rBV2	22487	37268	10.62%	1.160%
15	8.555	2232	2244	2257	rBV	172133	293790	83.69%	9.146%
16	8.636	2258	2269	2301	rVB	177116	351035	100.00%	10.929%
17	9.420	2500	2513	2536	rBV	173229	291559	83.06%	9.077%
18	10.758	2917	2929	2943	rBV	61851	98794	28.14%	3.076%
19	10.893	2963	2971	2982	rBV	4123	6176	1.76%	0.192%
20	11.816	3246	3258	3272	rVB	170459	269428	76.75%	8.388%
21	12.195	3361	3376	3391	rBV	137775	220312	62.76%	6.859%

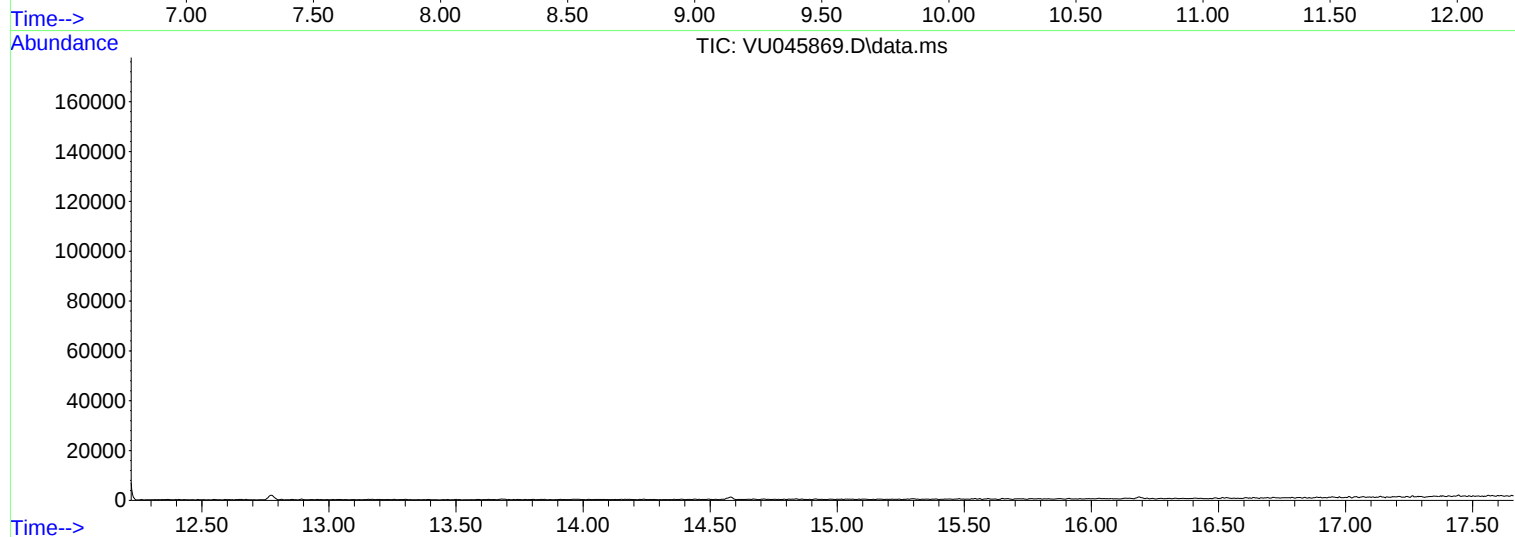
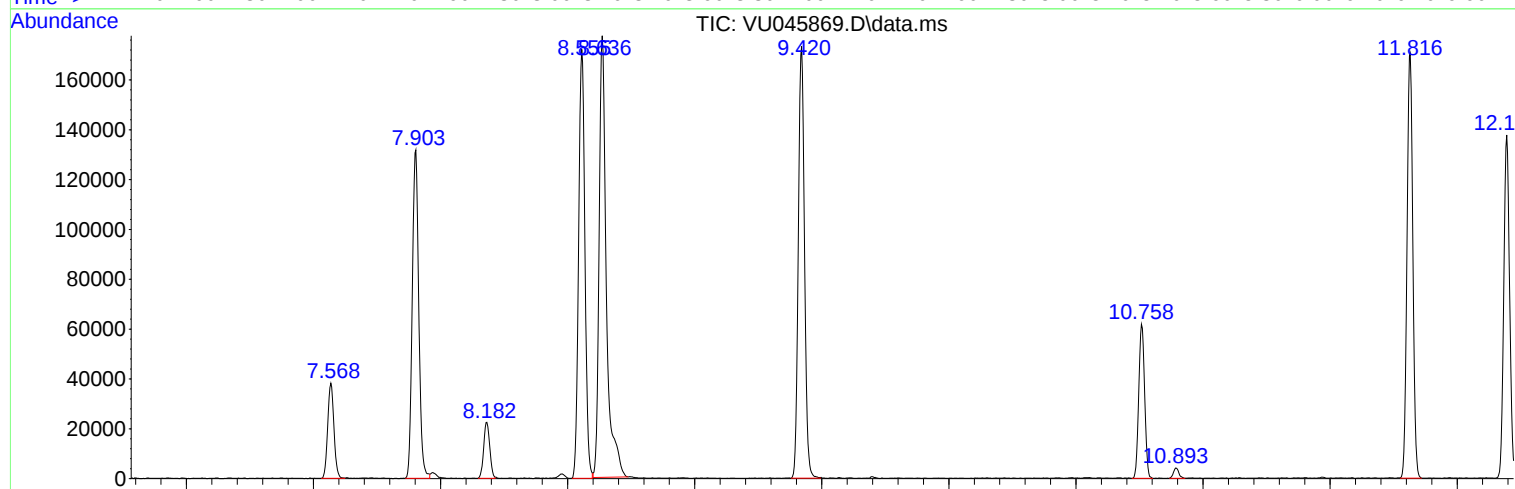
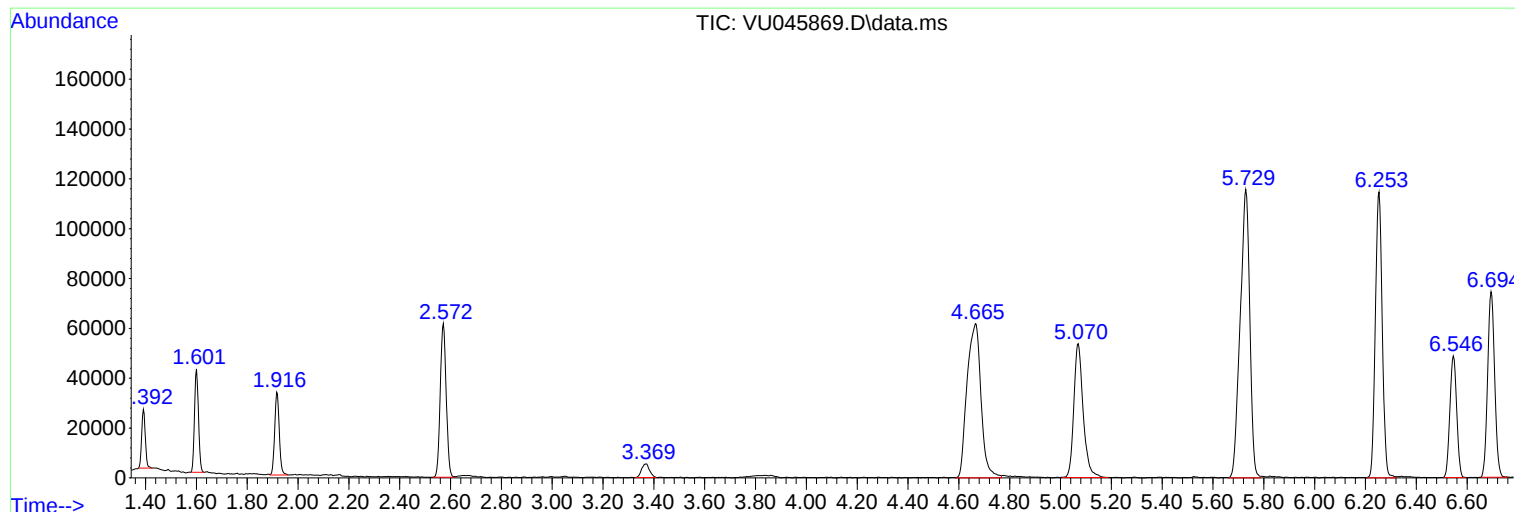
Sum of corrected areas: 3212091

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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



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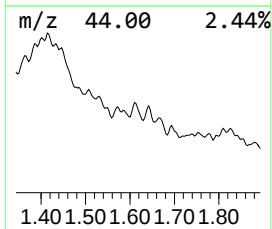
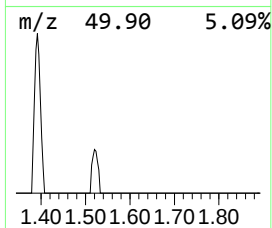
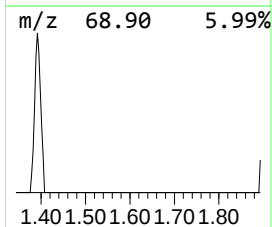
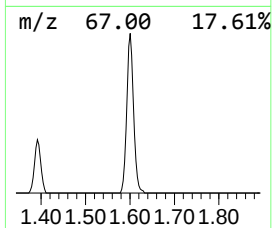
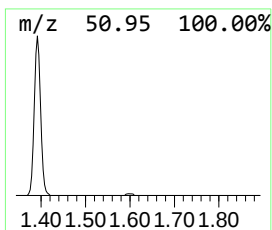
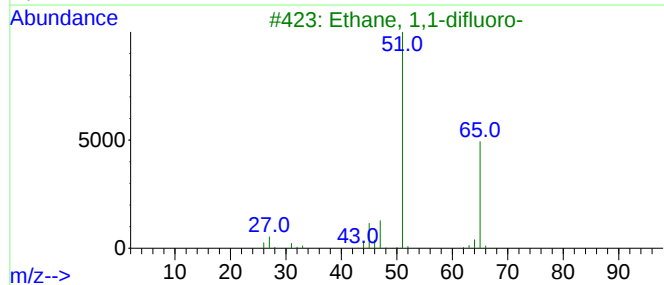
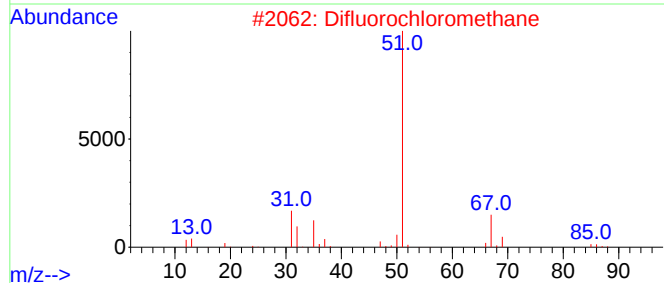
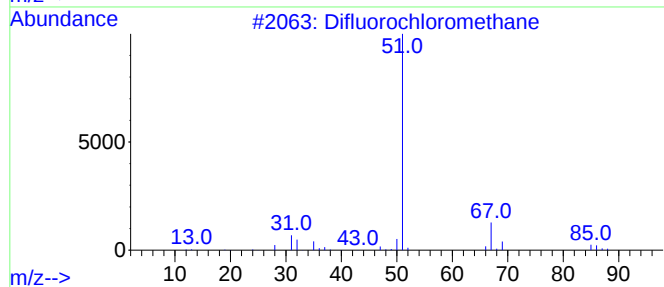
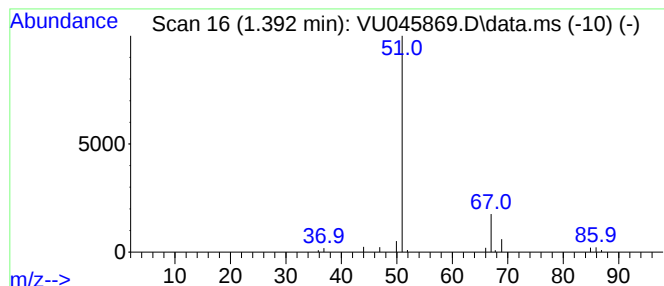
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.54 ug/L	23548	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	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.392	0.5	ug/L	23548	1	6.253	216433	5.0