

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043315.D
 Acq On : 24 Apr 2021 01:09
 Operator : SY/MD
 Sample : M2124-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4498

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: VU043315.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	9	17	27	rBV	152496	150686	31.15%	4.113%
2	1.604	74	82	93	rVB	34049	38050	7.87%	1.038%
3	1.919	172	180	192	rVB	31471	40386	8.35%	1.102%
4	2.575	372	384	403	rBV	79332	131297	27.14%	3.583%
5	4.649	1013	1029	1054	rBV2	61887	202652	41.89%	5.531%
6	5.073	1146	1161	1185	rBV2	75602	177655	36.73%	4.849%
7	5.732	1343	1366	1388	rBV2	137318	366097	75.68%	9.992%
8	6.256	1512	1529	1548	rBV	134497	253242	52.35%	6.912%
9	6.549	1605	1620	1634	rVB4	26011	50519	10.44%	1.379%
10	6.700	1653	1667	1687	rBV	90210	176810	36.55%	4.826%
11	7.575	1926	1939	1953	rBV	43274	74121	15.32%	2.023%
12	7.906	2028	2042	2056	rBV	157946	269423	55.70%	7.353%
13	8.186	2117	2129	2140	rBV3	27787	46554	9.62%	1.271%
14	8.559	2233	2245	2258	rBV	130657	218759	45.22%	5.970%
15	8.642	2259	2271	2298	rBV2	244950	483715	100.00%	13.202%
16	9.424	2502	2514	2534	rBV	202246	329034	68.02%	8.980%
17	10.764	2919	2931	2946	rVB	70621	113795	23.53%	3.106%
18	11.819	3244	3259	3277	rBV	187428	291692	60.30%	7.961%
19	12.202	3365	3378	3393	rVB	154533	249536	51.59%	6.810%

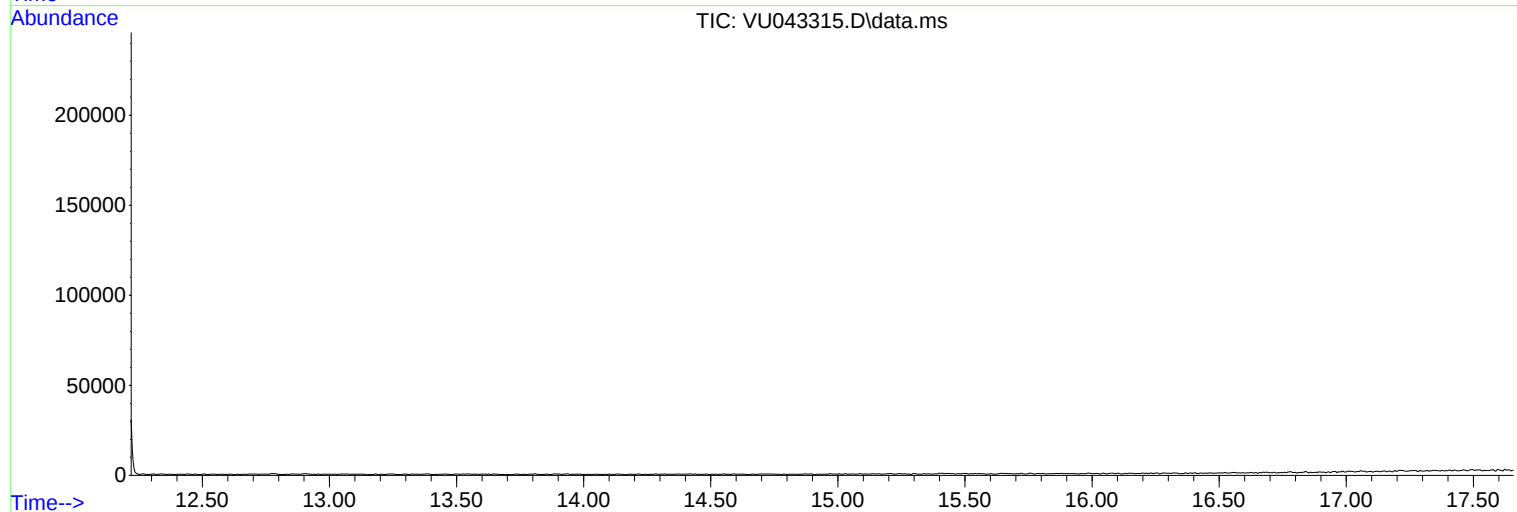
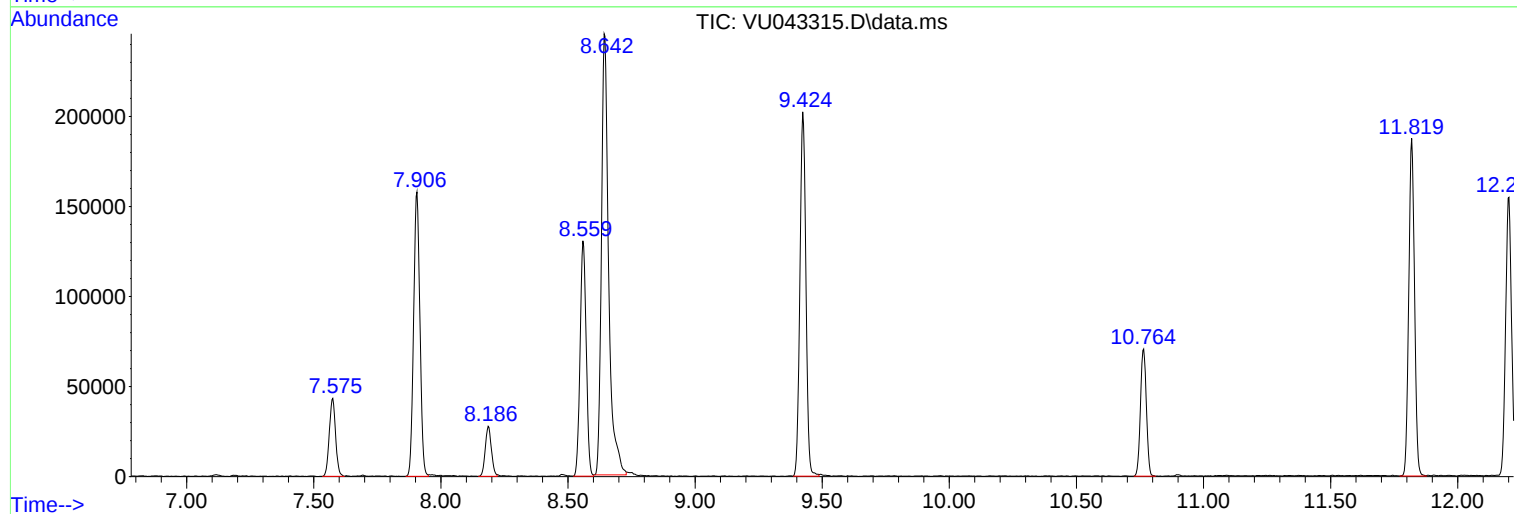
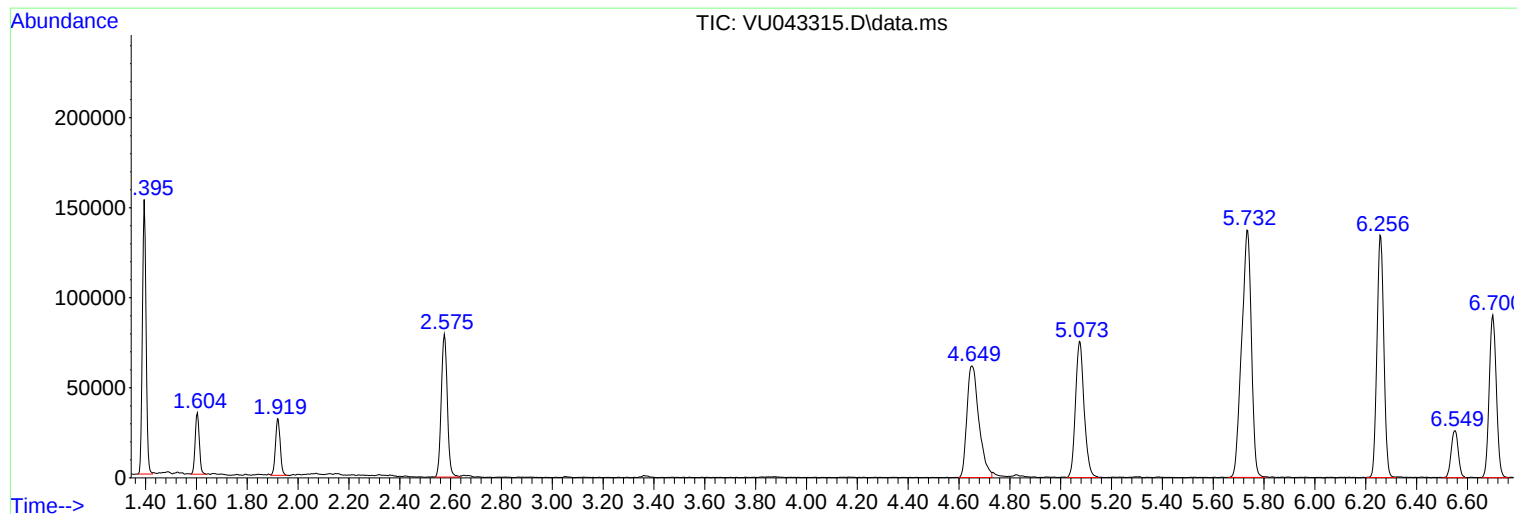
Sum of corrected areas: 3664023

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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



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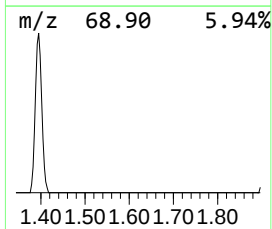
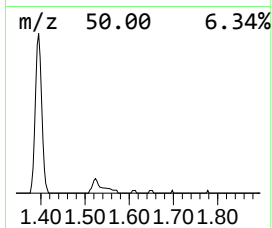
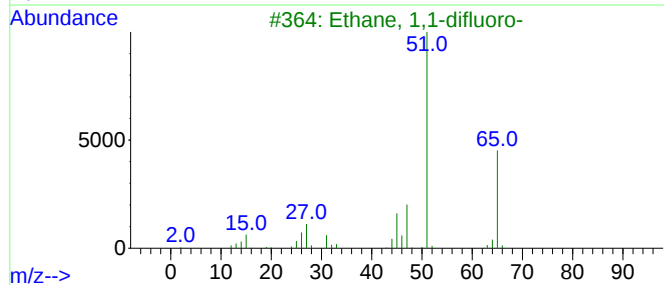
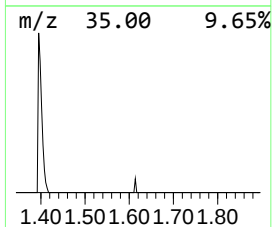
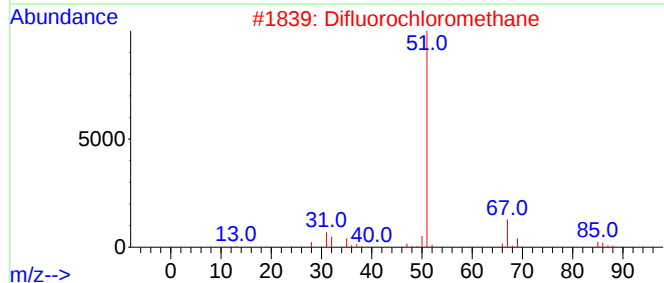
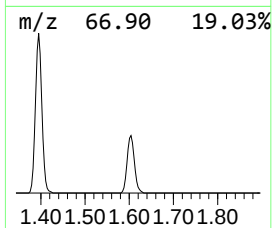
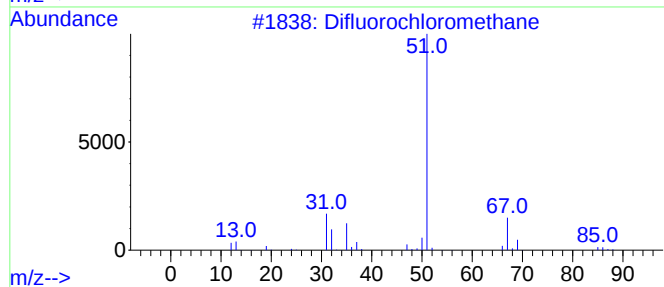
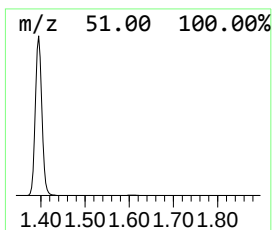
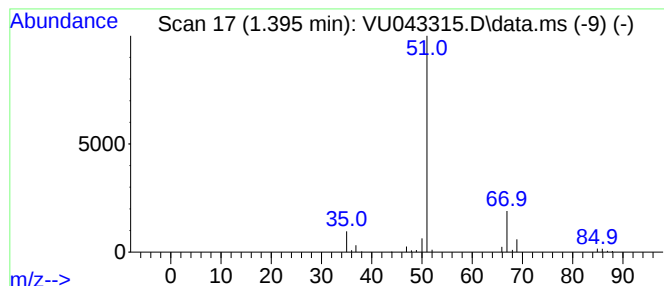
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	2.98 ug/L	150686	1,4-Difluorobenzene	6.260

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	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Propiolonitrile	51	C3HN	001070-71-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	3.0	ug/L	150686	1	6.260	253242	5.0