

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043261.D
 Acq On : 21 Apr 2021 19:31
 Operator : SY/MD
 Sample : M2088-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4489

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: VU043261.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	11	17	27	rVB	22019	22690	5.74%	0.776%
2	1.604	74	82	96	rBV	24000	27979	7.07%	0.956%
3	1.919	172	180	194	rVB	23593	30139	7.62%	1.030%
4	2.575	372	384	400	rBV	55895	91671	23.17%	3.133%
5	3.375	622	633	650	rVB3	3408	6557	1.66%	0.224%
6	4.648	1012	1029	1062	rBV	49278	164300	41.53%	5.616%
7	4.819	1068	1082	1104	rVB2	23805	57311	14.49%	1.959%
8	5.076	1144	1162	1185	rVB	58268	131466	33.23%	4.494%
9	5.735	1346	1367	1386	rBV3	107287	286721	72.48%	9.800%
10	6.256	1515	1529	1549	rBV	101444	187634	47.43%	6.414%
11	6.555	1613	1622	1628	rVB8	3213	5154	1.30%	0.176%
12	6.700	1654	1667	1687	rBV	73688	140629	35.55%	4.807%
13	7.574	1928	1939	1955	rBV	34439	58834	14.87%	2.011%
14	7.906	2029	2042	2056	rBV	123012	208895	52.81%	7.140%
15	8.189	2119	2130	2142	rBV2	22633	37051	9.37%	1.266%
16	8.562	2233	2246	2260	rBV	178345	302824	76.55%	10.351%
17	8.645	2260	2272	2301	rVV	202981	395577	100.00%	13.521%
18	9.423	2503	2514	2531	rBV	149177	244250	61.75%	8.349%
19	10.764	2920	2931	2943	rBV	59204	93929	23.74%	3.211%
20	11.819	3246	3259	3276	rBV	141511	224148	56.66%	7.662%
21	12.201	3365	3378	3393	rBV	130543	207825	52.54%	7.104%

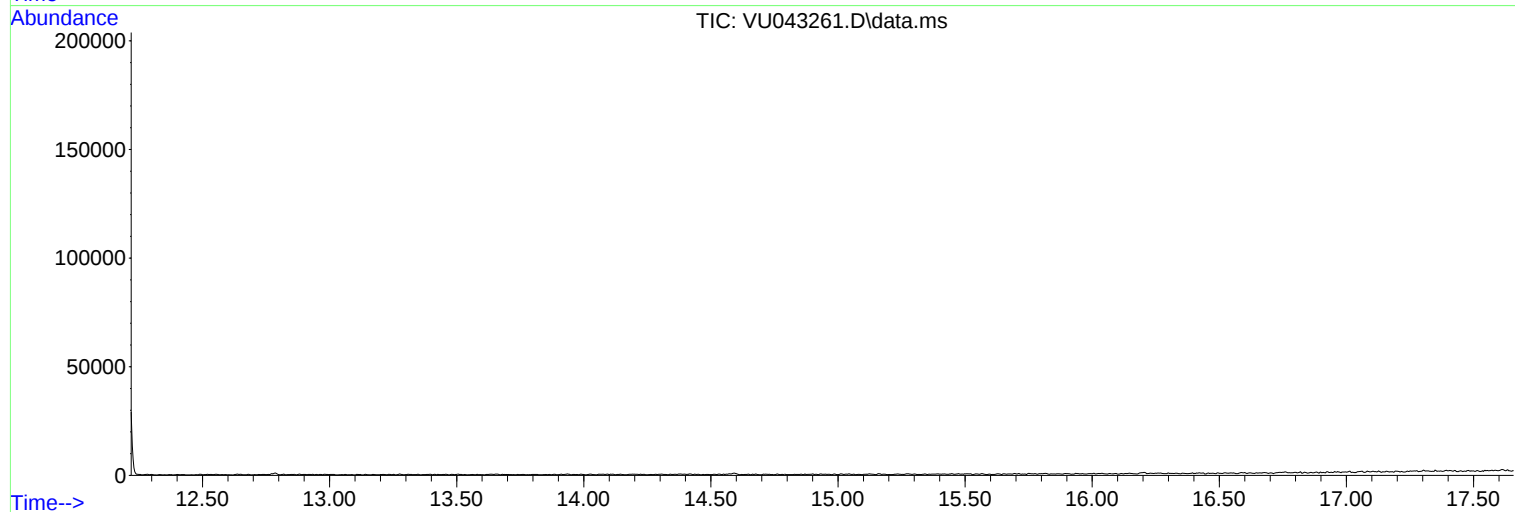
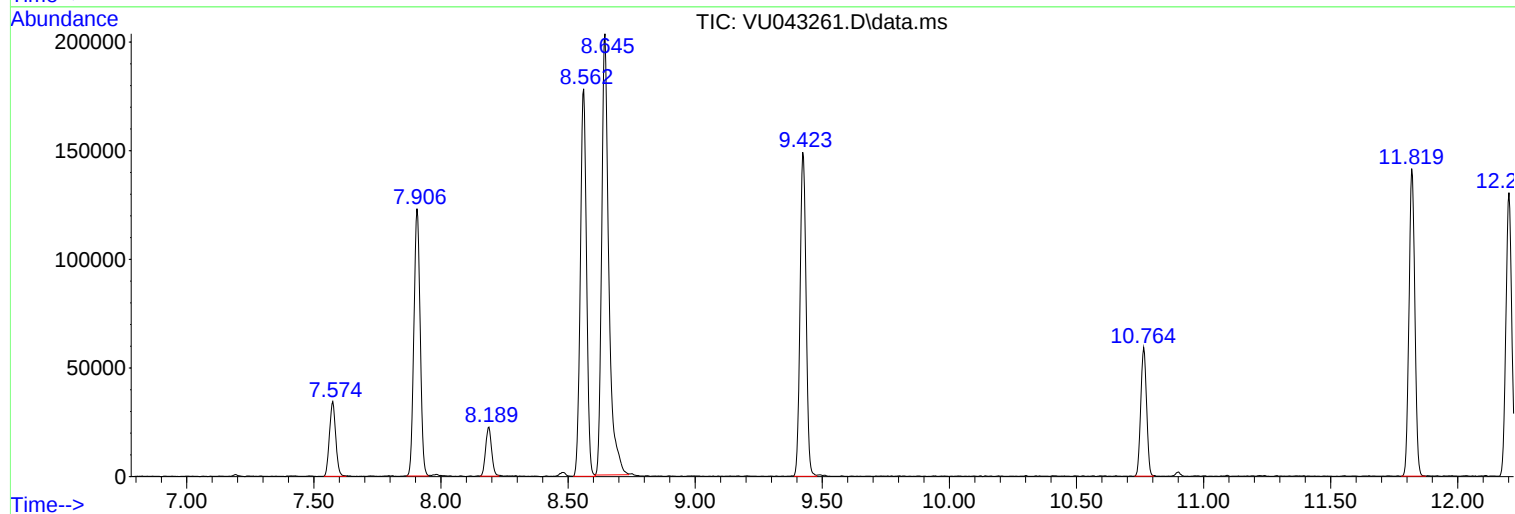
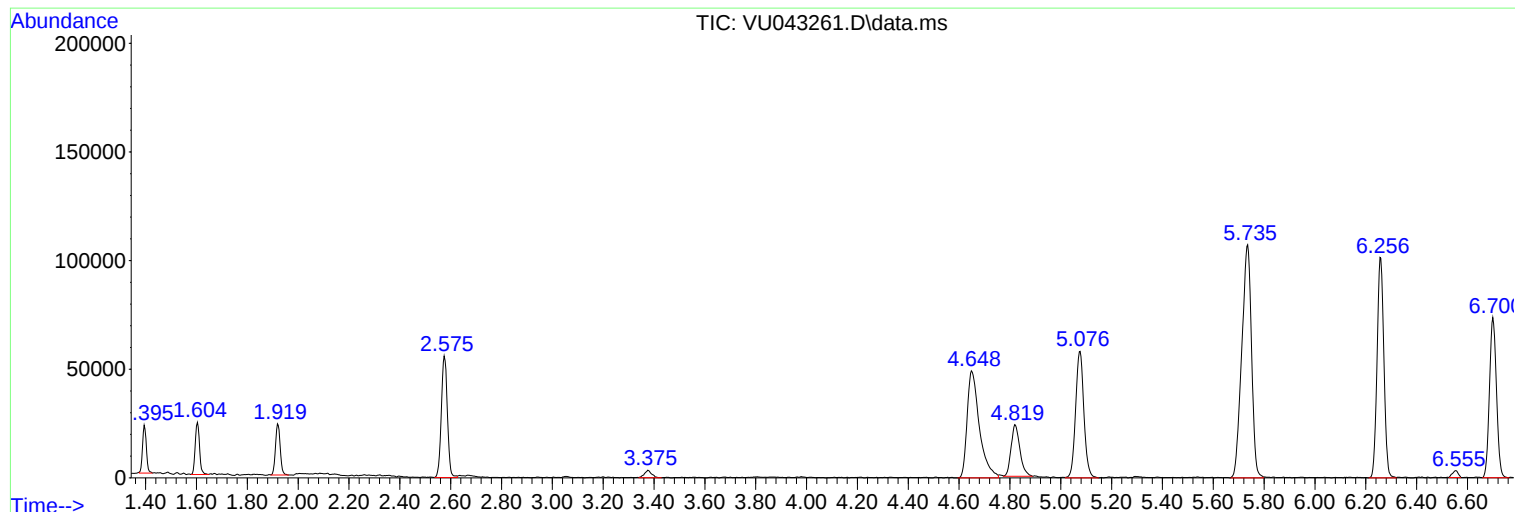
Sum of corrected areas: 2925584

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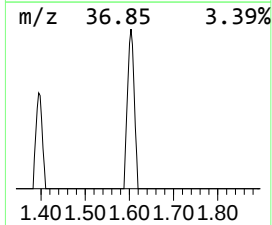
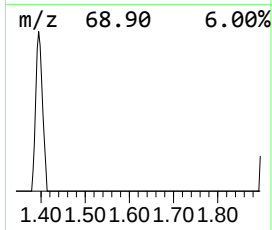
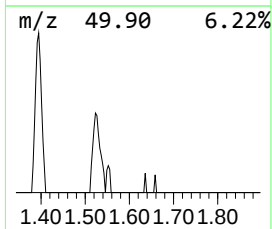
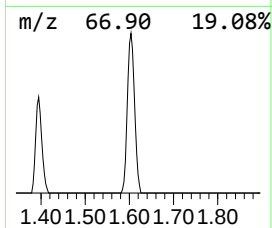
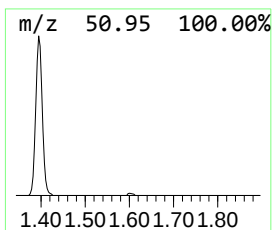
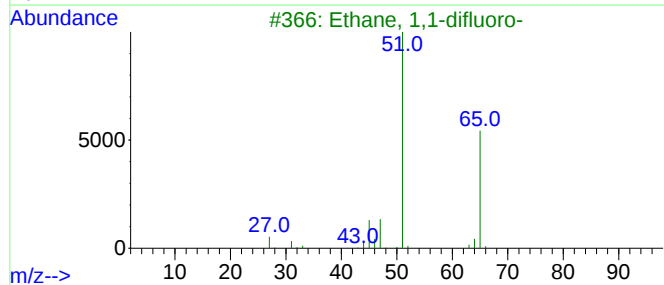
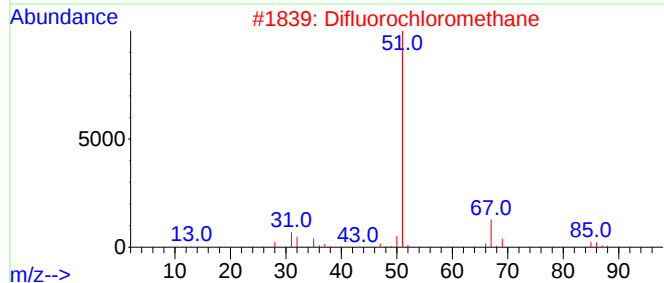
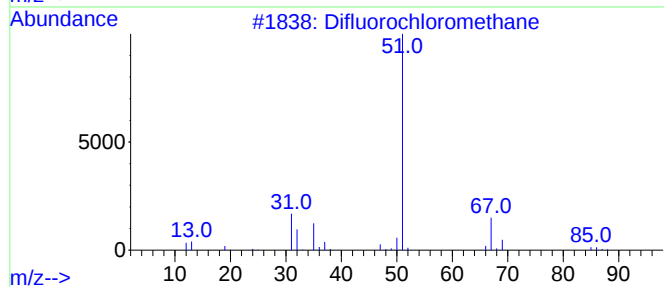
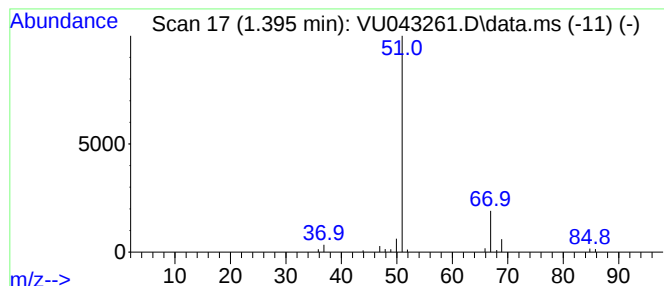
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	0.60 ug/L	22690	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	64
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



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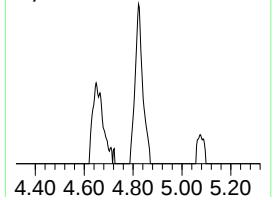
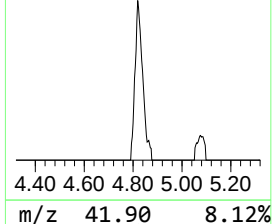
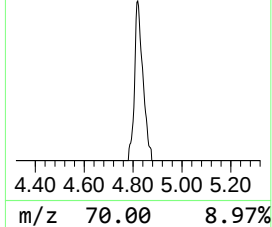
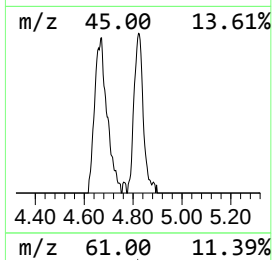
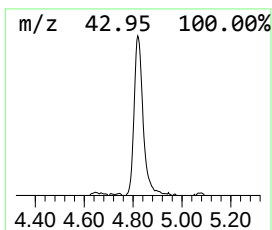
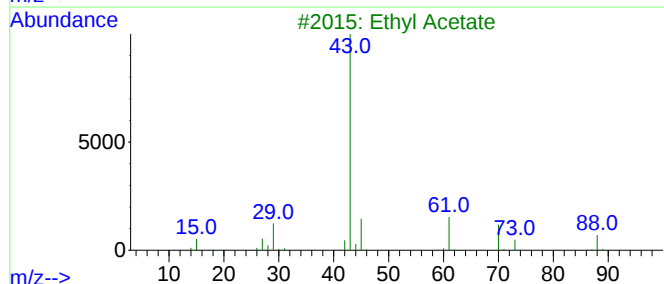
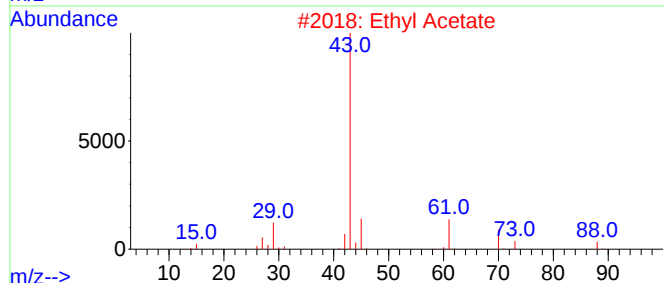
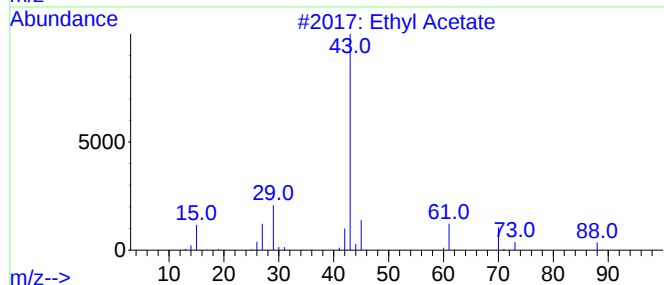
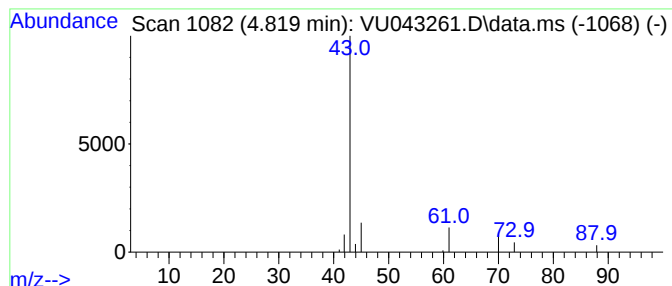
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Quant Title : TRACE VOA SFAM1.0

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.
4.819	1.53 ug/L	57311	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	74
4			Ethyl Acetate	88	C4H8O2	000141-78-6	50
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	39



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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	0.6	ug/L	22690	1	6.259	187634	5.0
Ethyl Acetate	4.819	1.5	ug/L	57311	1	6.259	187634	5.0