

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059674.D
 Acq On : 01 Jul 2024 10:59
 Operator : MD/SY
 Sample : P3068-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCL32

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.383	23	29	39	rVB2	30948	34424	7.06%	0.744%
2	1.596	87	95	105	rBV	39396	45007	9.24%	0.973%
3	1.908	184	192	206	rVB	45050	61169	12.55%	1.322%
4	2.075	234	244	253	rBV	188868	272971	56.02%	5.901%
5	2.133	253	262	283	rVB	328800	487298	100.00%	10.534%
6	2.563	382	396	412	rBV	77618	137849	28.29%	2.980%
7	4.624	1027	1037	1068	rBV	64336	177179	36.36%	3.830%
8	5.055	1157	1171	1199	rVB	91400	207948	42.67%	4.495%
9	5.718	1358	1377	1404	rBV2	164912	441431	90.59%	9.542%
10	6.242	1528	1540	1562	rBV	157566	308487	63.31%	6.669%
11	6.538	1620	1632	1649	rBV2	59422	111199	22.82%	2.404%
12	6.682	1665	1677	1701	rBV	108275	214653	44.05%	4.640%
13	7.560	1935	1950	1970	rBV2	41289	78457	16.10%	1.696%
14	7.891	2041	2053	2077	rBV	188515	334320	68.61%	7.227%
15	8.177	2131	2142	2159	rBV	26373	46577	9.56%	1.007%
16	8.550	2249	2258	2269	rVB5	6884	10949	2.25%	0.237%
17	8.631	2271	2283	2313	rBV	211255	431568	88.56%	9.329%
18	9.412	2511	2526	2555	rBV	242135	414446	85.05%	8.959%
19	10.750	2930	2942	2966	rVB	94488	153774	31.56%	3.324%
20	10.885	2976	2984	2994	rBV3	4846	7180	1.47%	0.155%
21	11.807	3259	3271	3292	rBV	205156	343476	70.49%	7.425%
22	12.187	3377	3389	3413	rBV	175798	305588	62.71%	6.606%

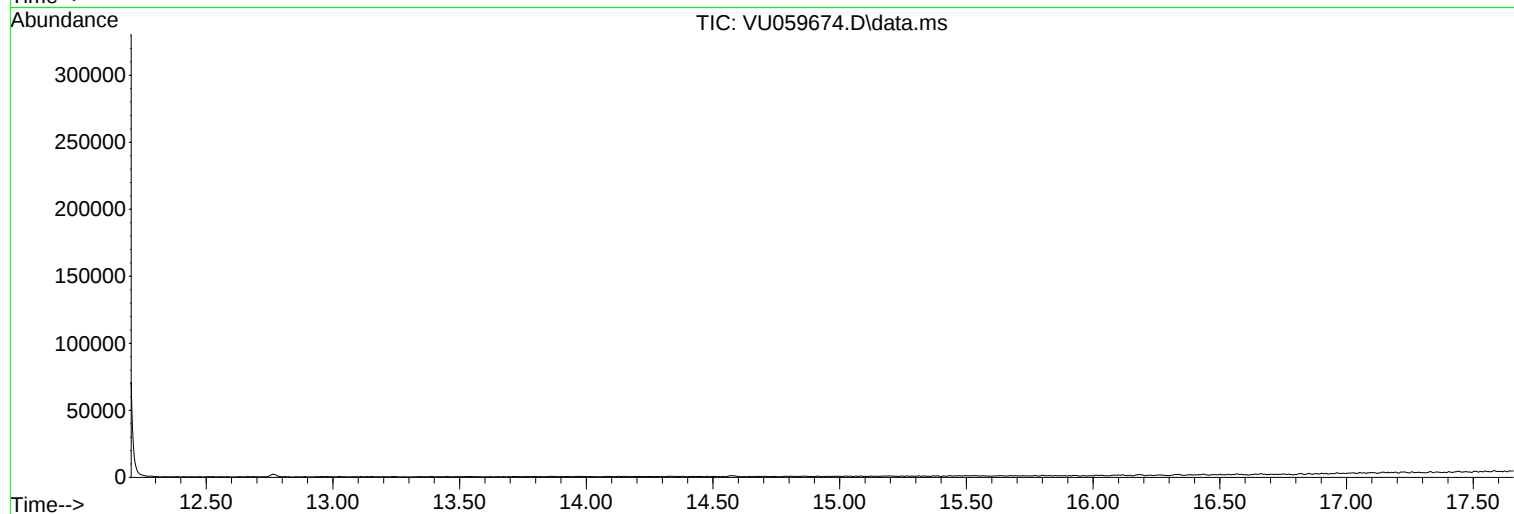
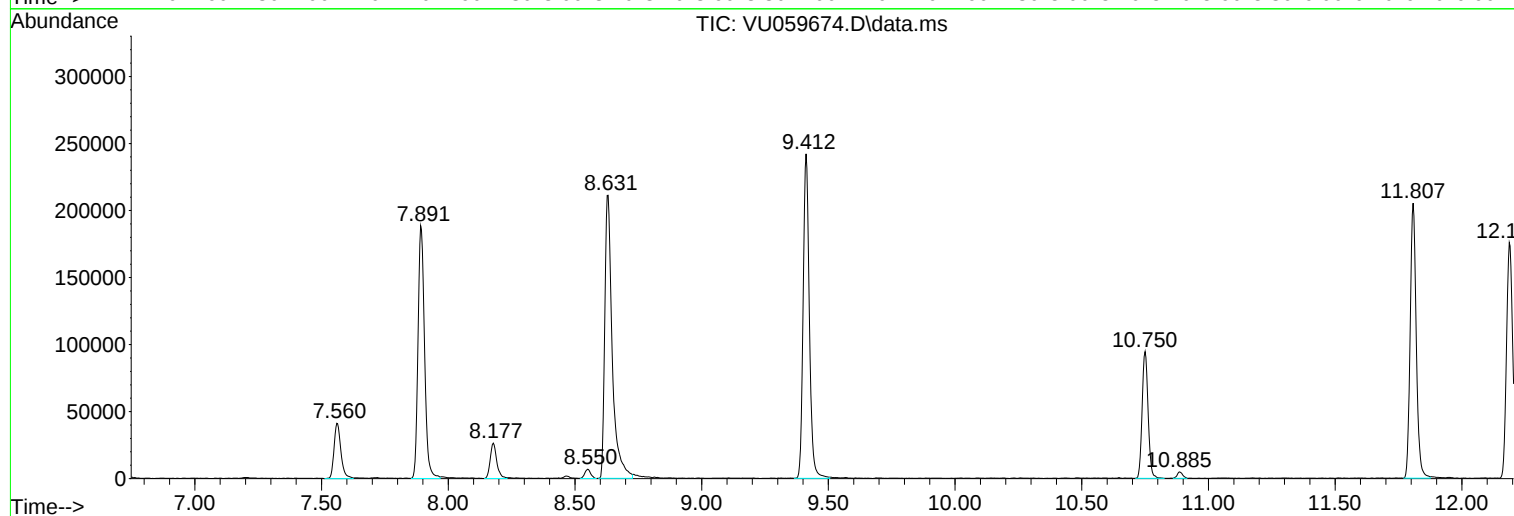
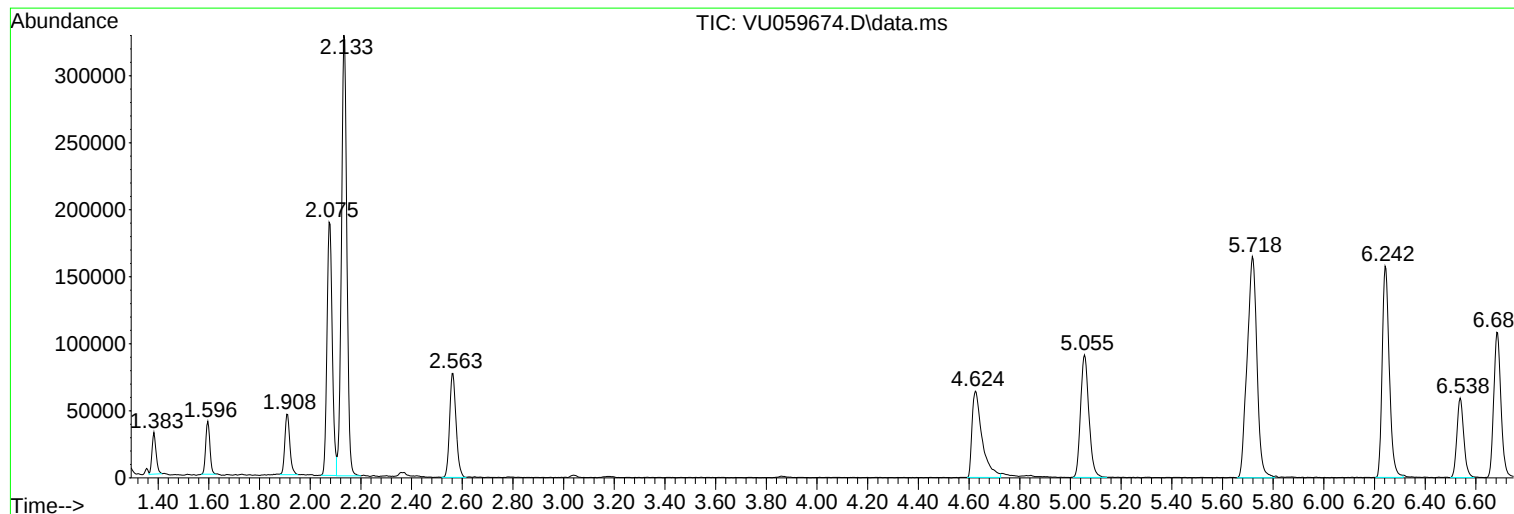
Sum of corrected areas: 4625950

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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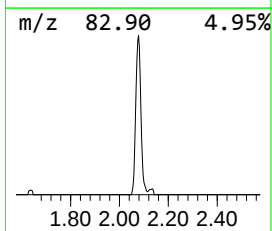
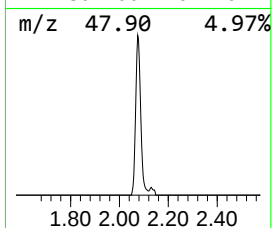
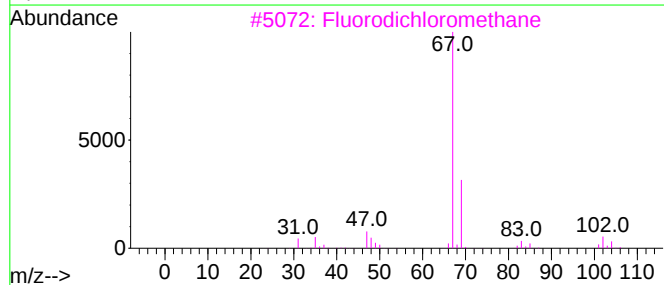
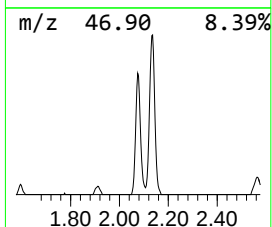
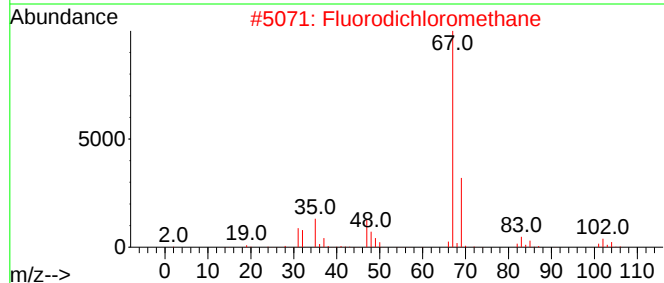
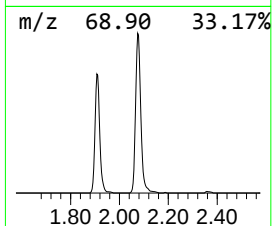
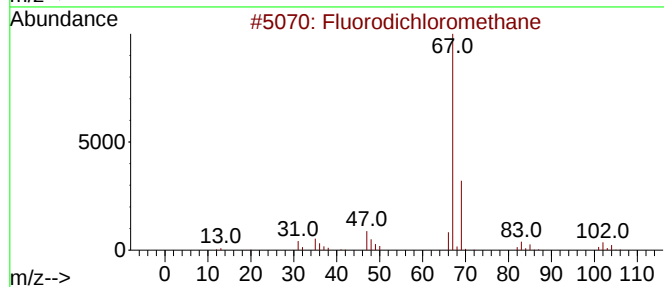
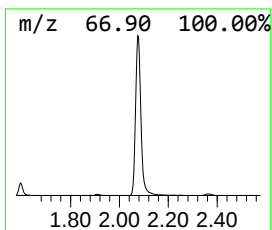
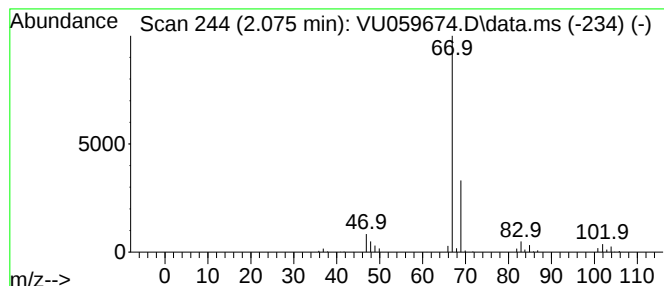
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Fluorodichloromethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.075	4.42 ug/L	272971	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
4			1-Hexyne	82	C6H10	000693-02-7	7
5			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.075	4.4	ug/L	272971	1	6.242	308487	5.0