

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071224\
Data File : VU059931.D
Acq On : 12 Jul 2024 18:57
Operator : MD/SY
Sample : P3217-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YDZL4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VU059931.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.075	234	244	264	rBV	219011	320453	1.30%	0.564%
2	2.560	382	395	414	rBV3	154853	292689	1.19%	0.515%
3	3.345	624	639	666	rBV	439446	886606	3.59%	1.559%
4	4.653	1025	1046	1107	rBV	7103703	16197849	65.61%	28.488%
5	5.052	1157	1170	1196	rVB	112205	249731	1.01%	0.439%
6	5.717	1358	1377	1387	rBV2	236161	600178	2.43%	1.056%
7	6.242	1527	1540	1564	rBV	220998	426993	1.73%	0.751%
8	6.534	1614	1631	1665	rBV	4222636	7770585	31.48%	13.666%
9	6.682	1666	1677	1694	rVB	137420	273110	1.11%	0.480%
10	7.891	2041	2053	2069	rBV	292550	508633	2.06%	0.895%
11	8.547	2243	2257	2272	rBV	1253572	2119623	8.59%	3.728%
12	8.631	2272	2283	2316	rVB	311760	627289	2.54%	1.103%
13	9.441	2513	2535	2597	rBV	15016986	24688001	100.00%	43.420%
14	11.807	3259	3271	3294	rBV2	346571	713489	2.89%	1.255%
15	12.203	3377	3394	3415	rBV2	507260	1183573	4.79%	2.082%

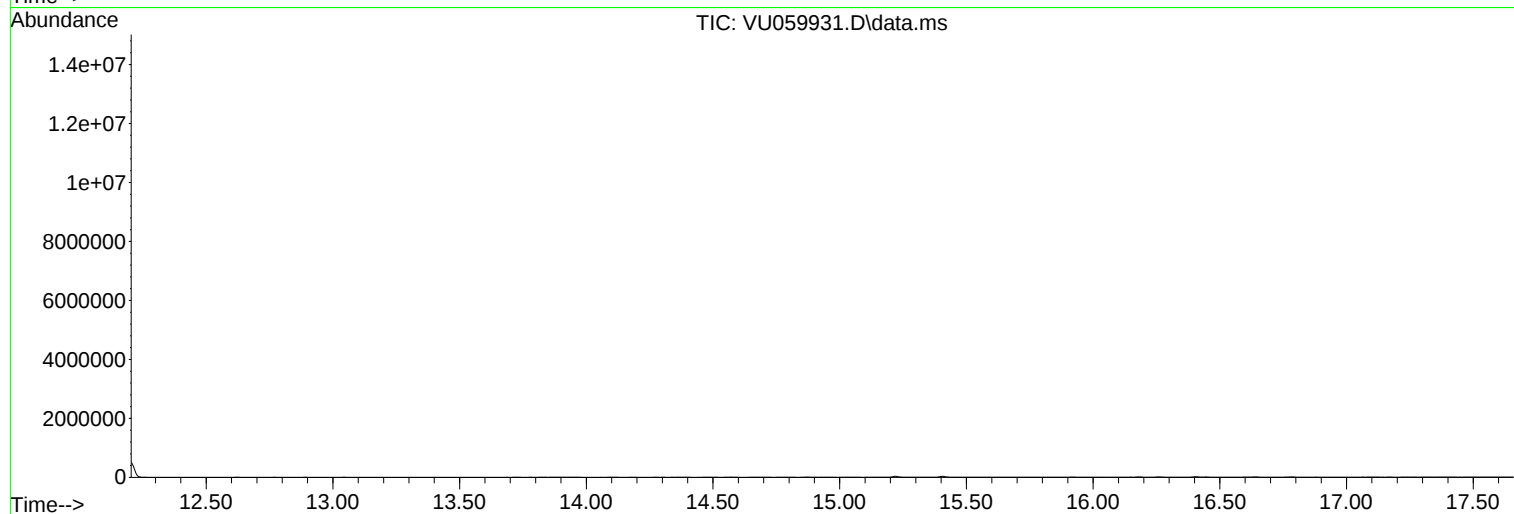
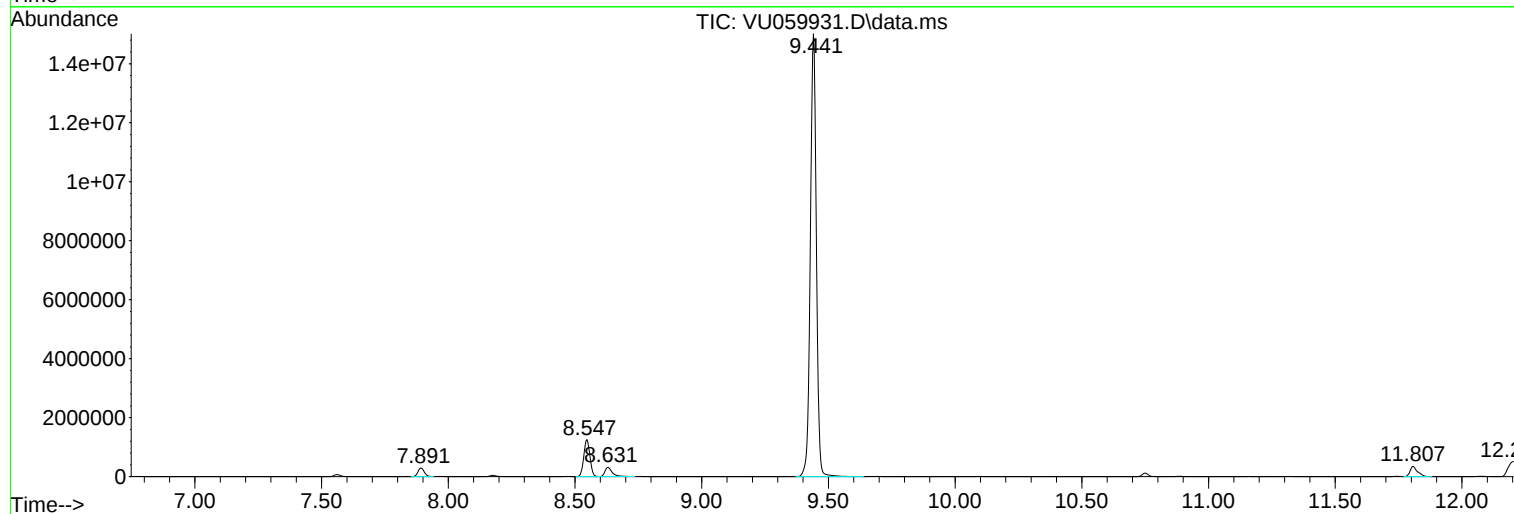
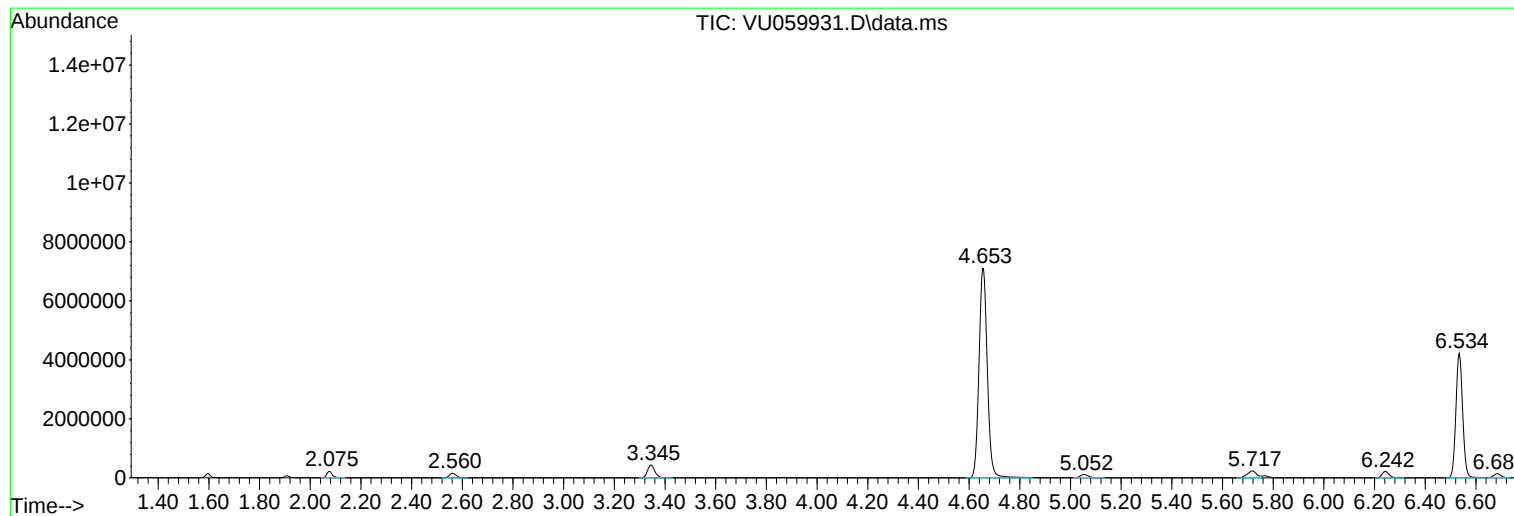
Sum of corrected areas: 56858802

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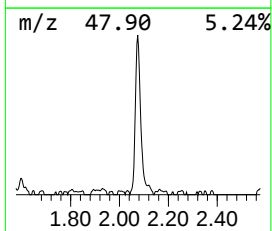
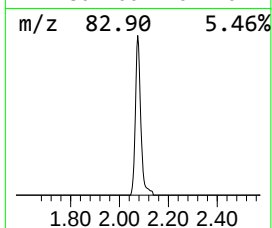
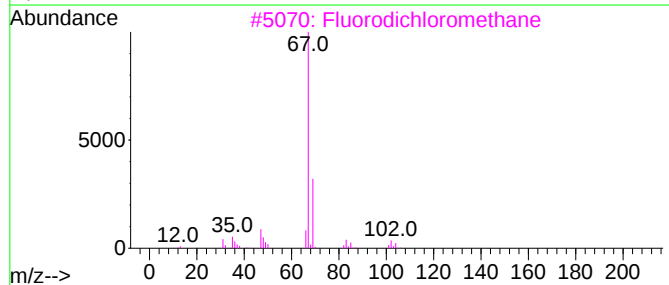
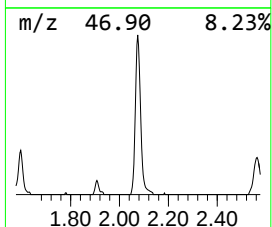
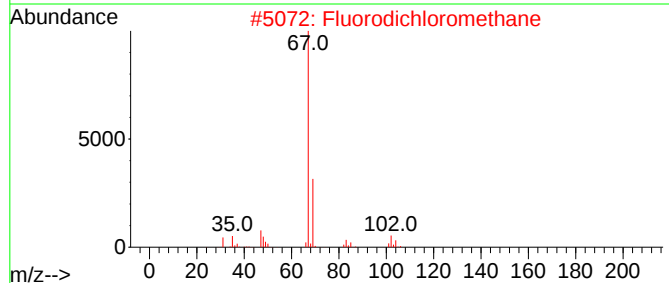
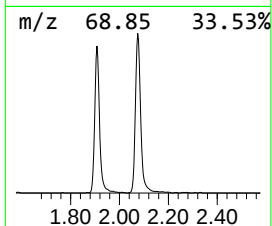
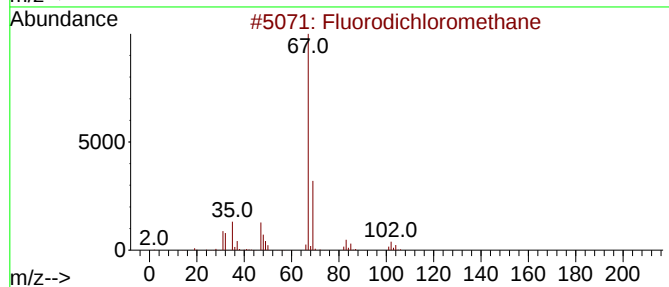
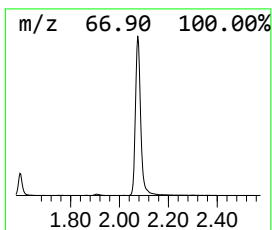
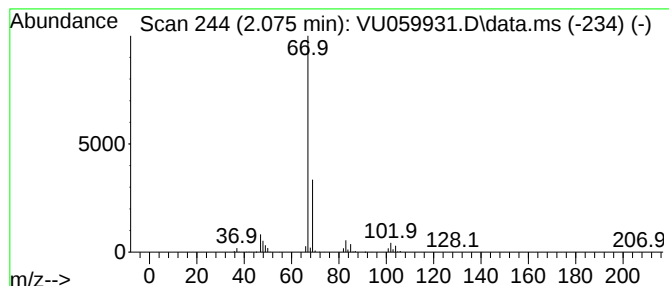
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	3.75 ug/L	320453	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-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7
5			1-Hexyne	82	C6H10	000693-02-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.075	3.8	ug/L	320453	1	6.242	426993	5.0