

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059660.D
 Acq On : 29 Jun 2024 06:58
 Operator : MD/SY
 Sample : P3068-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCL31

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: VU059660.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	41	rVB2	65678	74752	4.57%	1.034%
2	1.595	84	95	105	rBV	45022	53788	3.29%	0.744%
3	1.907	184	192	204	rVB	46354	60952	3.73%	0.843%
4	2.074	233	244	254	rBV	1136632	1635688	100.00%	22.622%
5	2.132	254	262	288	rVB	929752	1392862	85.15%	19.264%
6	2.563	381	396	416	rBV4	97171	185023	11.31%	2.559%
7	4.624	1025	1037	1077	rBV	65729	198593	12.14%	2.747%
8	5.055	1157	1171	1192	rBV	93991	217364	13.29%	3.006%
9	5.717	1356	1377	1403	rBV2	178184	467861	28.60%	6.471%
10	6.242	1528	1540	1571	rBV	170744	332367	20.32%	4.597%
11	6.537	1620	1632	1651	rBV	66349	128996	7.89%	1.784%
12	6.682	1665	1677	1696	rBV2	114133	224862	13.75%	3.110%
13	7.560	1939	1950	1971	rBV	40414	73929	4.52%	1.022%
14	7.894	2041	2054	2073	rBV	199524	356859	21.82%	4.935%
15	8.177	2130	2142	2165	rVB	24433	44042	2.69%	0.609%
16	8.547	2248	2257	2268	rVB4	18004	29346	1.79%	0.406%
17	8.627	2272	2282	2316	rBV	218245	444968	27.20%	6.154%
18	9.412	2514	2526	2551	rBV	260083	440990	26.96%	6.099%
19	10.749	2929	2942	2963	rBV	97333	159151	9.73%	2.201%
20	11.807	3259	3271	3292	rBV	224576	375162	22.94%	5.189%
21	12.187	3376	3389	3416	rBV	196111	332988	20.36%	4.605%

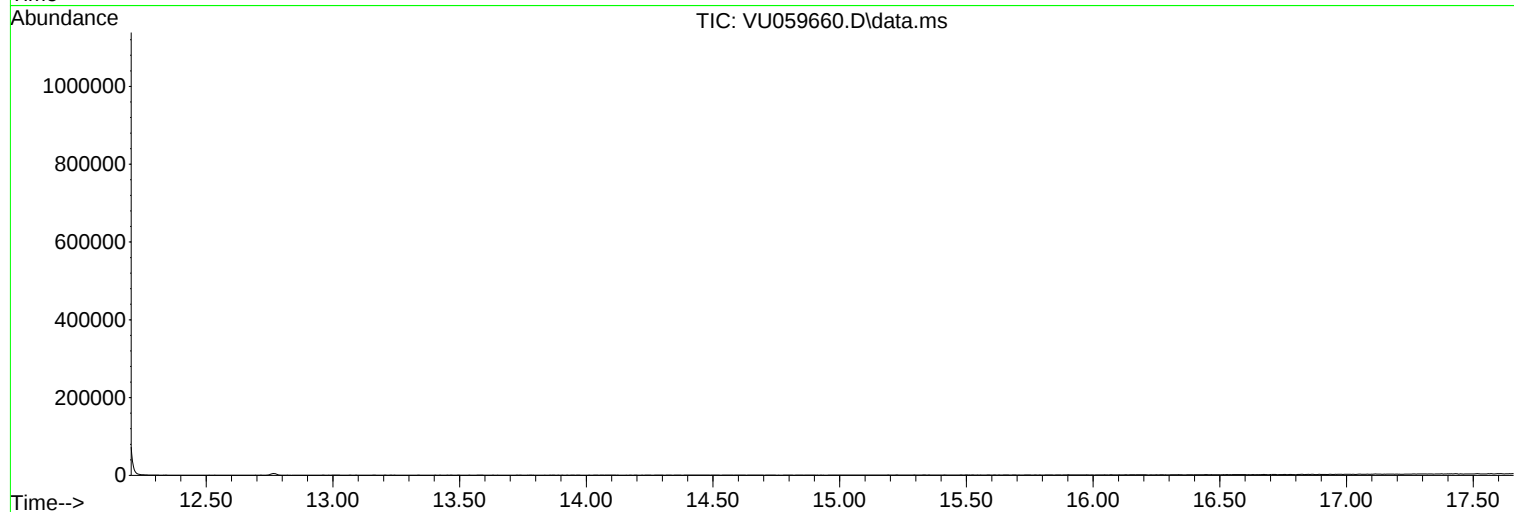
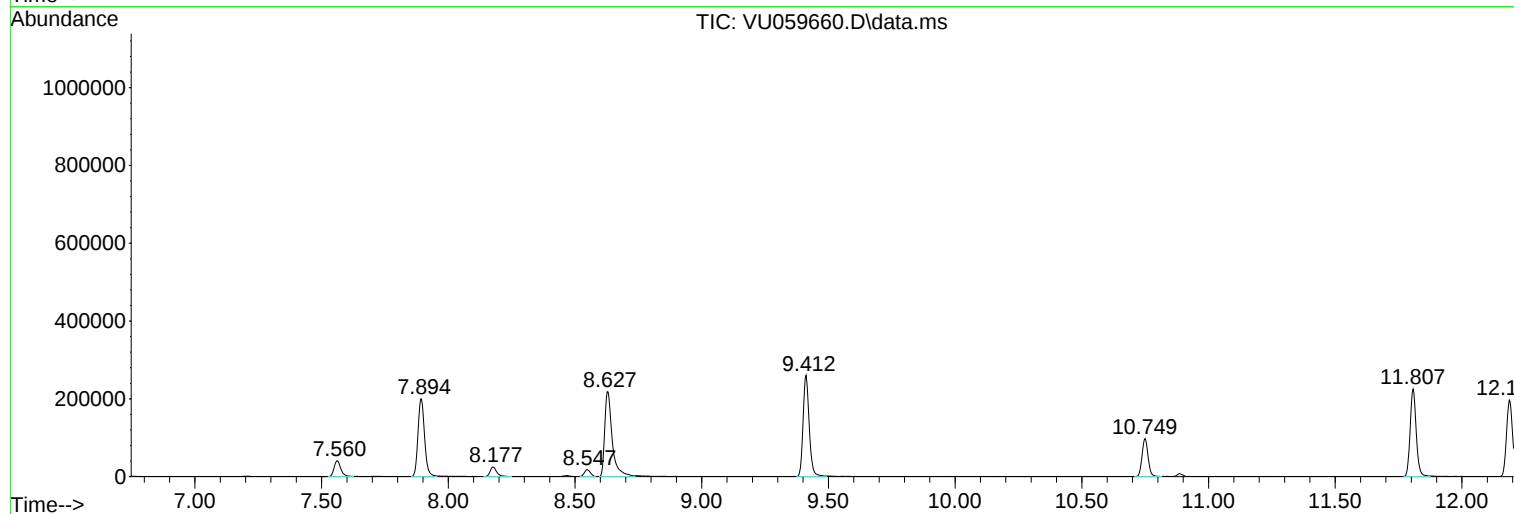
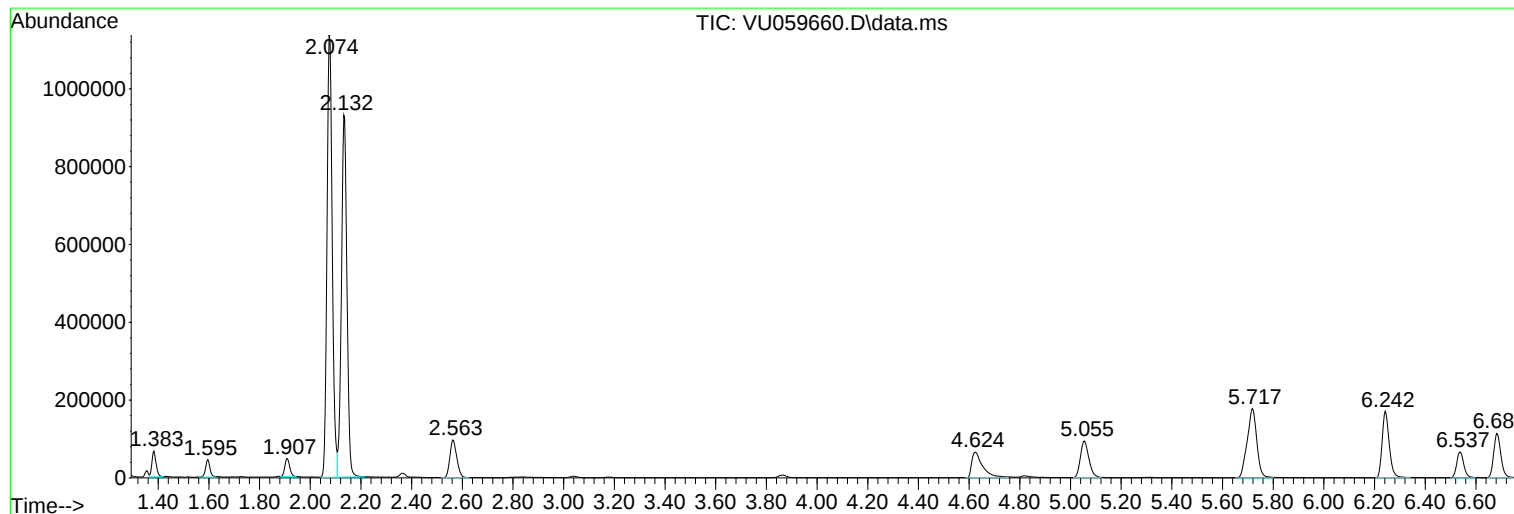
Sum of corrected areas: 7230543

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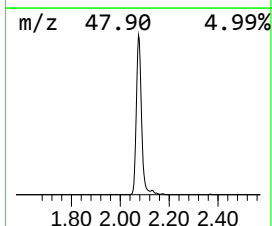
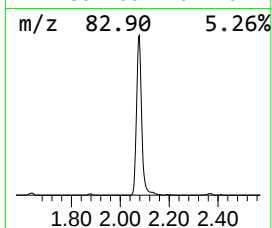
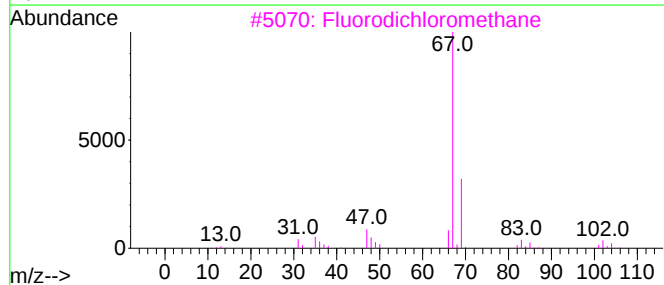
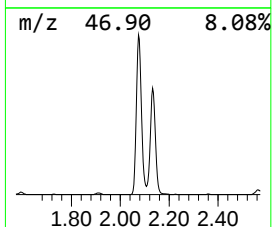
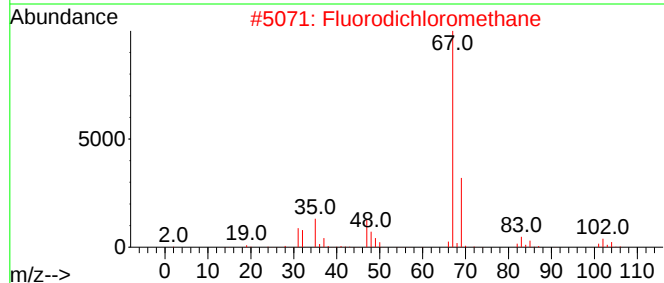
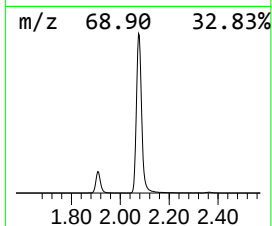
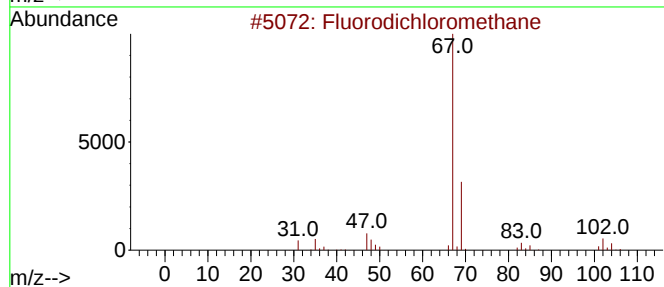
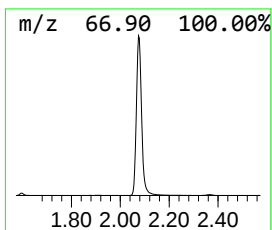
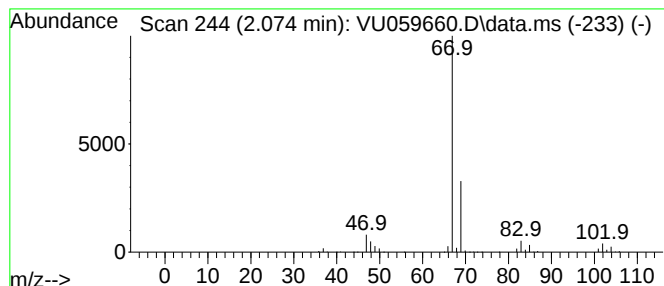
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.074	24.61 ug/L	1635690	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...	2.074	24.6	ug/L	1635690	1	6.242	332367	5.0