

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122024\
 Data File : VU062528.D
 Acq On : 20 Dec 2024 16:39
 Operator : MD/SY
 Sample : P5345-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CL3

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\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	29	rBV	9497	9617	3.27%	0.380%
2	1.592	80	94	110	rBV	37899	49353	16.76%	1.948%
3	1.907	184	192	207	rVB	27742	36192	12.29%	1.429%
4	2.075	235	244	257	rBV	27234	37740	12.81%	1.490%
5	2.560	383	395	411	rBV	63500	105030	35.66%	4.146%
6	2.676	424	431	440	rVB4	2517	4184	1.42%	0.165%
7	3.689	737	746	762	rBB5	3618	7984	2.71%	0.315%
8	4.624	1029	1037	1058	rBV	30865	78185	26.55%	3.086%
9	5.052	1155	1170	1202	rBV	62878	148403	50.39%	5.858%
10	5.714	1358	1376	1402	rBV2	110410	294529	100.00%	11.626%
11	6.242	1528	1540	1565	rBV	109261	216170	73.40%	8.533%
12	6.541	1624	1633	1642	rBB6	2748	4689	1.59%	0.185%
13	6.682	1665	1677	1696	rBV	64997	130126	44.18%	5.137%
14	7.560	1939	1950	1975	rBB2	33856	62363	21.17%	2.462%
15	7.888	2041	2052	2076	rBV	138452	250106	84.92%	9.873%
16	8.174	2131	2141	2156	rBV2	20322	35733	12.13%	1.411%
17	8.547	2251	2257	2264	rBB3	2148	3130	1.06%	0.124%
18	8.627	2272	2282	2312	rBV3	104589	235527	79.97%	9.297%
19	9.409	2514	2525	2555	rBV	154365	267751	90.91%	10.569%
20	10.746	2930	2941	2958	rBV2	50997	83560	28.37%	3.299%
21	11.804	3259	3270	3290	rBV	145840	242980	82.50%	9.592%
22	12.184	3377	3388	3415	rBV	127885	219042	74.37%	8.647%
23	12.888	3600	3607	3619	rBV5	4477	7080	2.40%	0.279%
24	17.113	4916	4921	4928	rBV5	2875	3782	1.28%	0.149%

Sum of corrected areas: 2533256

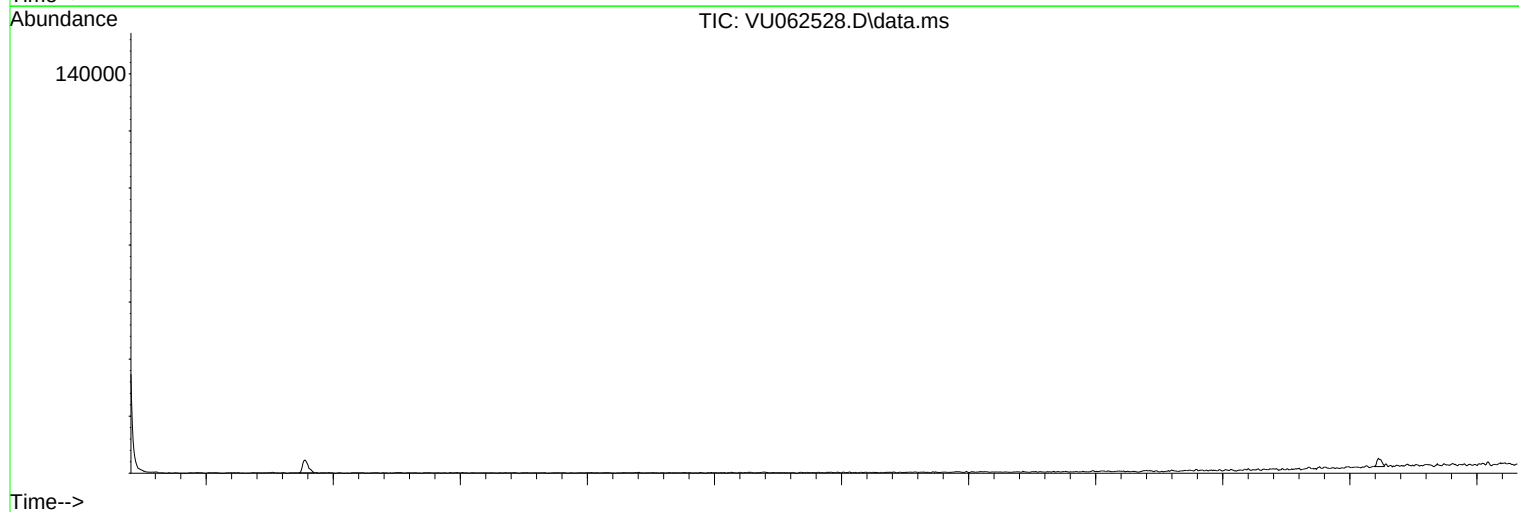
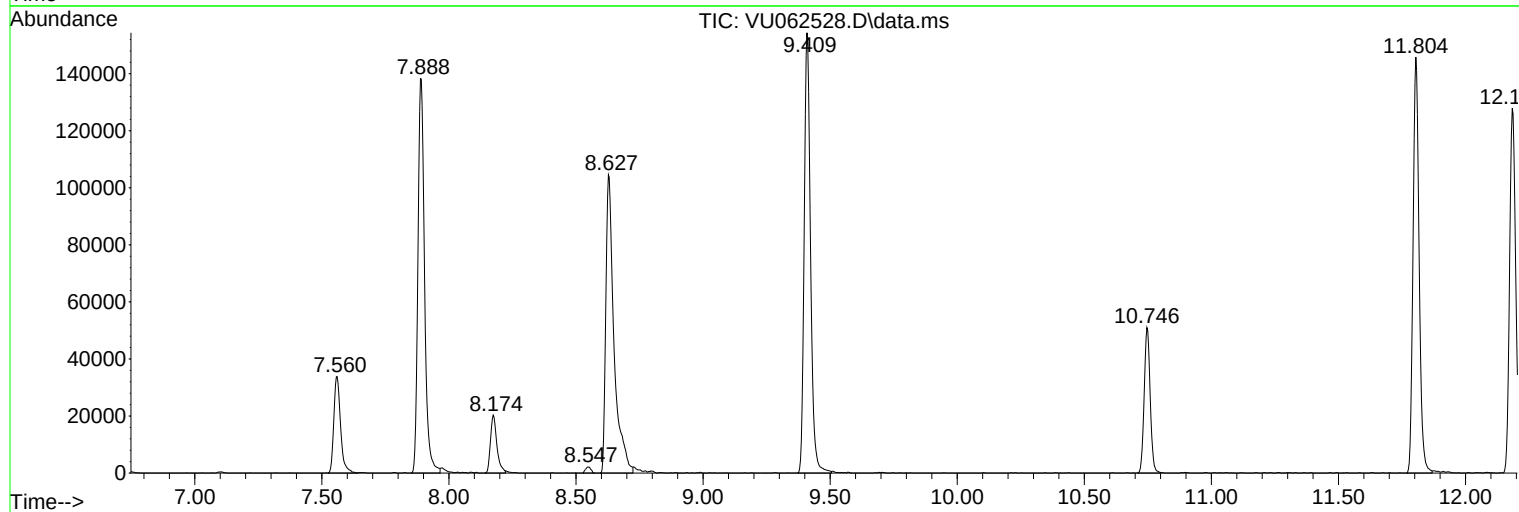
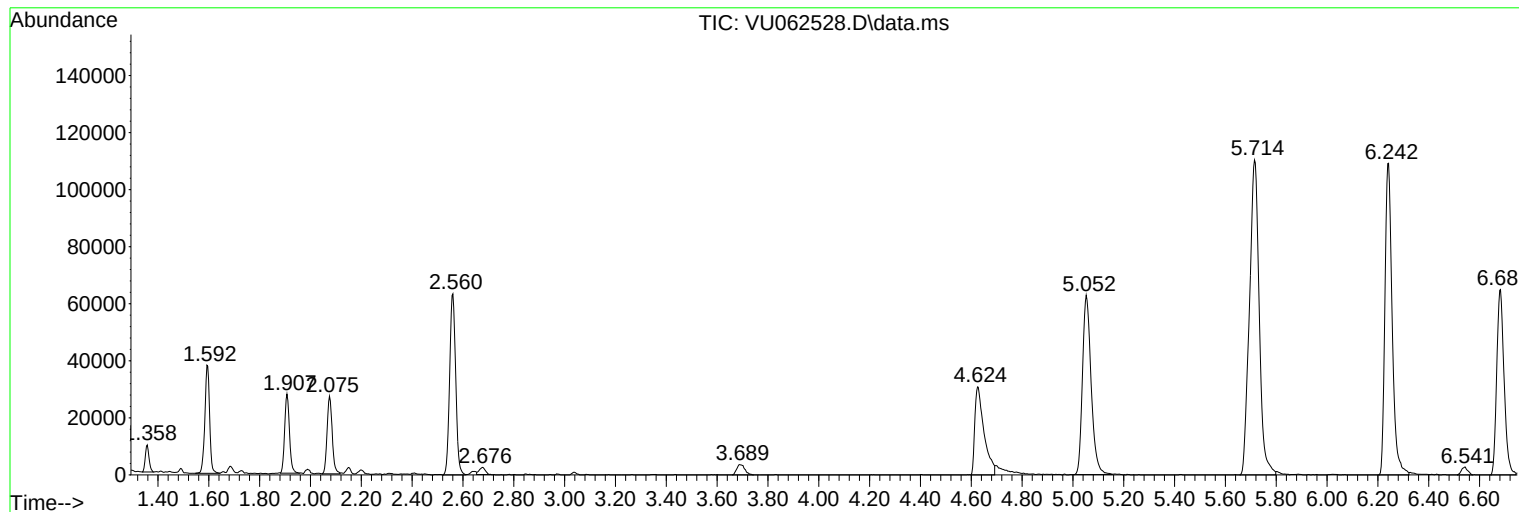
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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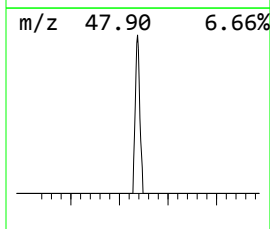
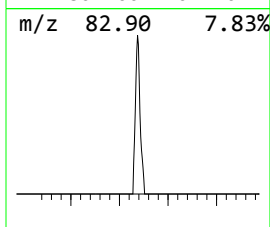
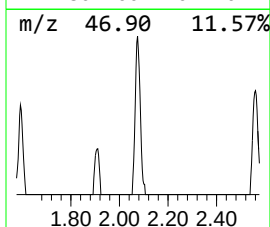
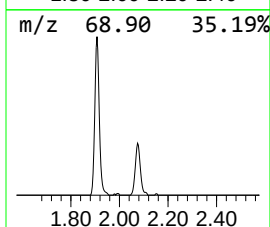
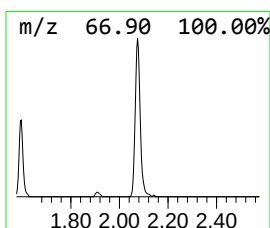
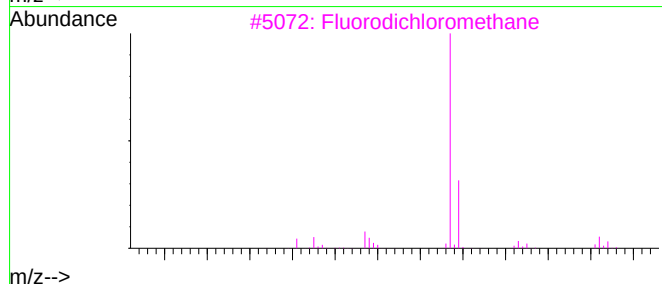
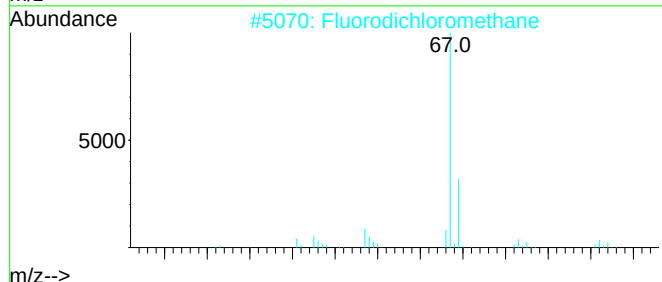
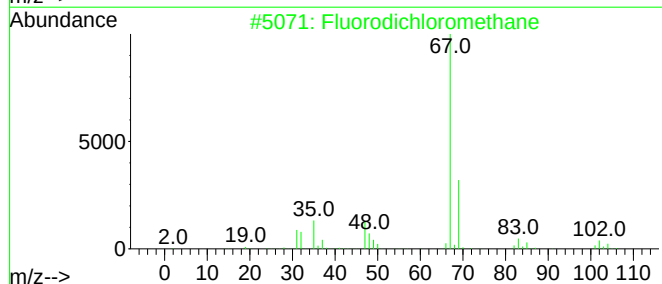
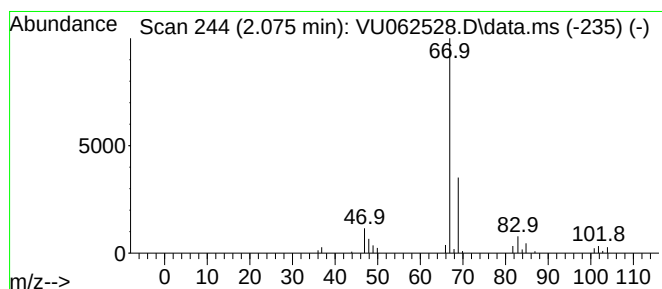
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.075	0.87 ug/L	37740	1,4-Difluorobenzene	6.238

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluorodichloromethane	102	CHCl2F	000075-43-4	94
2	Fluorodichloromethane	102	CHCl2F	000075-43-4	87
3	Fluorodichloromethane	102	CHCl2F	000075-43-4	78
4	Chlorine dioxide	67	ClO2	010049-04-4	5
5	Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.075	0.9	ug/L	37740	1	6.238	216170	5.0