

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059661.D
 Acq On : 29 Jun 2024 07:22
 Operator : MD/SY
 Sample : P3068-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 49 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: VU059661.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	42	rVB2	33236	37681	7.56%	0.756%
2	1.596	86	95	105	rBV	45784	52242	10.47%	1.048%
3	1.907	182	192	215	rVB	51914	72197	14.48%	1.448%
4	2.075	234	244	253	rBV	193690	276508	55.44%	5.547%
5	2.133	253	262	278	rVB	338200	498753	100.00%	10.005%
6	2.364	324	334	344	rBV6	3708	5975	1.20%	0.120%
7	2.560	383	395	413	rVB	89110	154998	31.08%	3.109%
8	3.039	535	544	555	rVB6	2740	5432	1.09%	0.109%
9	4.621	1024	1036	1071	rBV	66990	185857	37.26%	3.728%
10	4.817	1087	1097	1109	rBV4	4162	8893	1.78%	0.178%
11	5.052	1156	1170	1196	rBV2	96490	223198	44.75%	4.478%
12	5.718	1358	1377	1402	rBV2	184975	480723	96.38%	9.644%
13	6.242	1527	1540	1561	rBV	167800	324292	65.02%	6.506%
14	6.537	1619	1632	1659	rVB	59413	114007	22.86%	2.287%
15	6.682	1663	1677	1698	rBV	118293	231921	46.50%	4.653%
16	7.560	1939	1950	1969	rBV	45025	79708	15.98%	1.599%
17	7.891	2040	2053	2074	rBV	210552	376050	75.40%	7.544%
18	8.177	2132	2142	2159	rBV2	24909	45410	9.10%	0.911%
19	8.550	2250	2258	2271	rVB2	7075	11144	2.23%	0.224%
20	8.627	2271	2282	2321	rBV	227334	462457	92.72%	9.277%
21	9.412	2513	2526	2558	rBV	260047	440537	88.33%	8.838%
22	10.750	2930	2942	2956	rBV	99887	160252	32.13%	3.215%
23	10.888	2973	2985	2994	rBV2	7648	11788	2.36%	0.236%
24	11.807	3259	3271	3297	rBV	224593	371977	74.58%	7.462%
25	12.187	3377	3389	3412	rBV	206332	344641	69.10%	6.914%
26	12.766	3560	3569	3579	rBV2	4939	8177	1.64%	0.164%

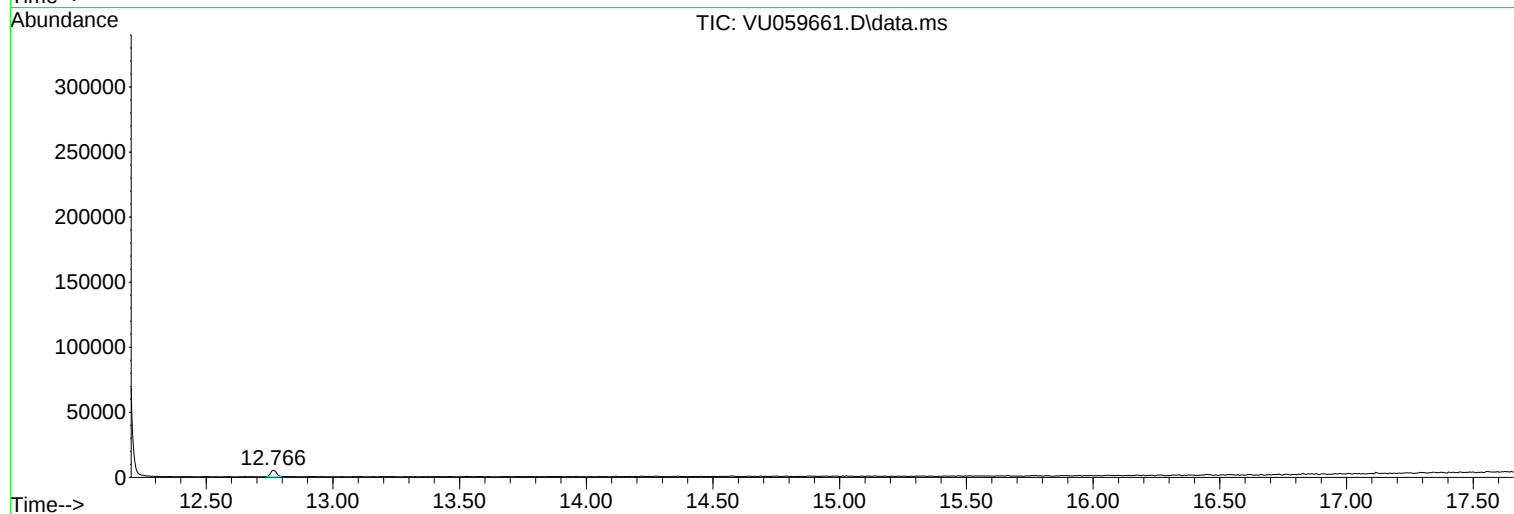
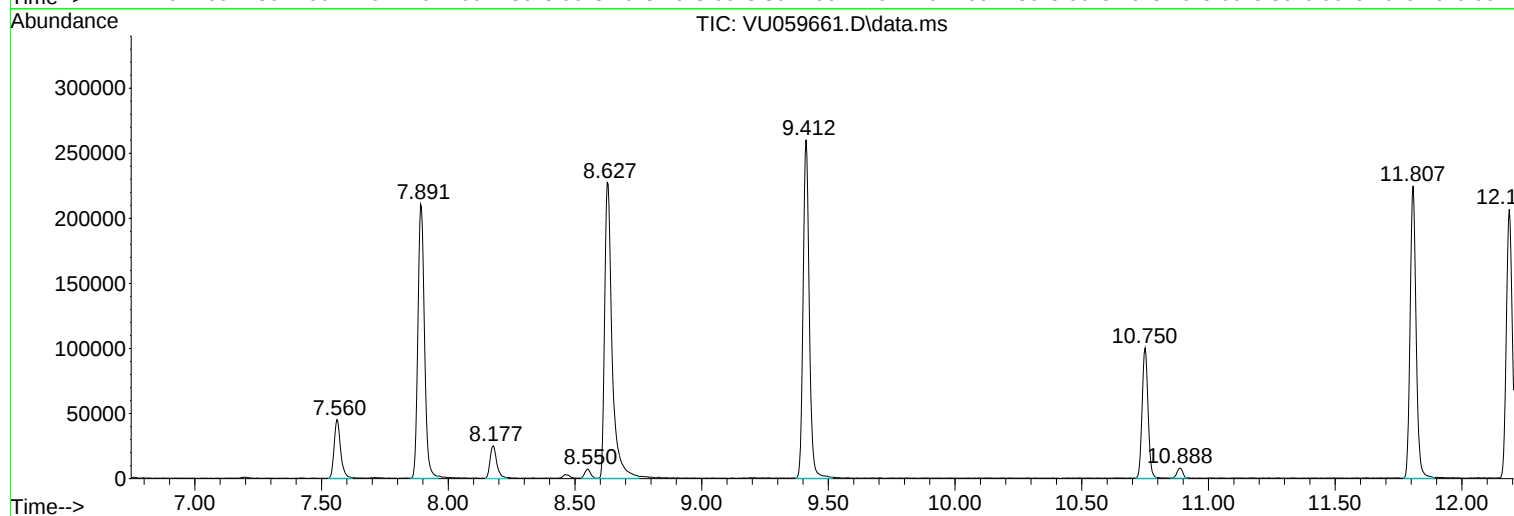
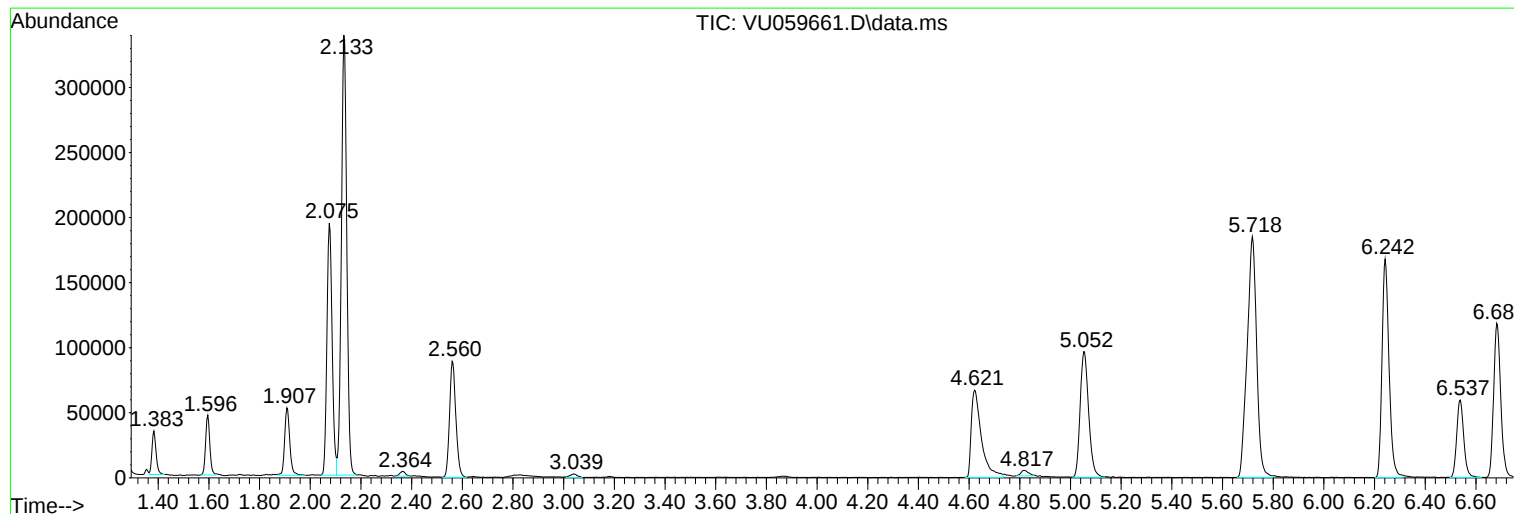
Sum of corrected areas: 4984818

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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



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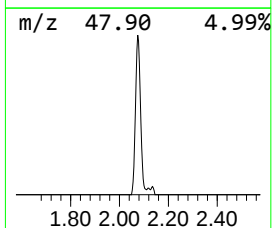
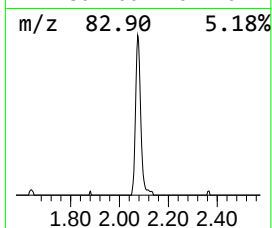
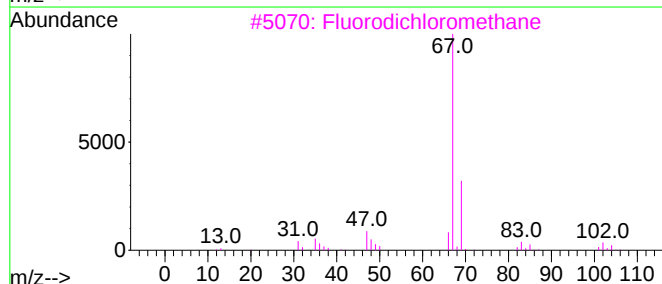
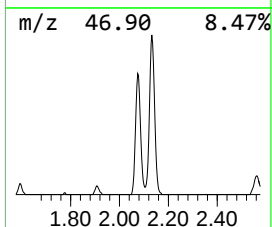
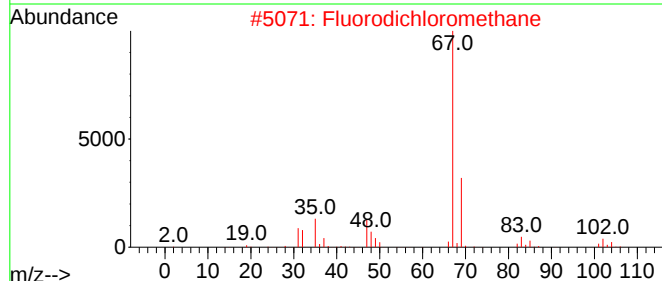
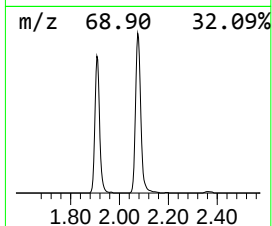
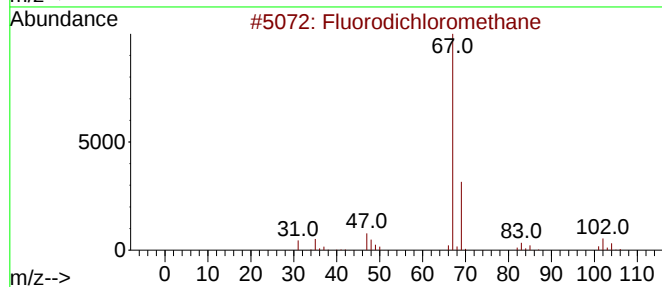
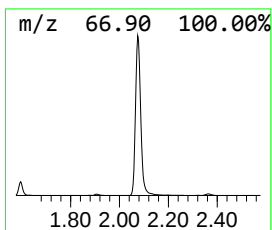
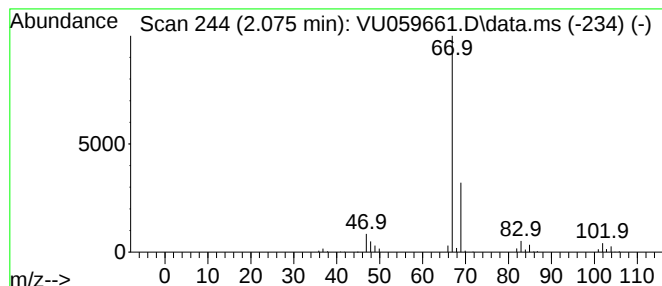
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	4.26 ug/L	276508	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	4.3	ug/L	276508	1	6.242	324292	5.0