

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
 Data File : VV034055.D
 Acq On : 08 Feb 2024 13:44
 Operator : SY/MD
 Sample : P1383-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YC5

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_V\Method\SFAMVTR012524WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034055.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	11	15	20	rBV	4402	3851	1.31%	0.141%
2	1.272	63	72	92	rBV2	78915	127765	43.53%	4.682%
3	1.388	103	108	117	rVB	2846	3170	1.08%	0.116%
4	1.536	146	154	165	rVV	35420	41894	14.27%	1.535%
5	1.600	168	174	182	rVB4	2681	3411	1.16%	0.125%
6	1.671	188	196	207	rBV	21128	25719	8.76%	0.943%
7	2.063	306	318	331	rBV	71508	103986	35.43%	3.811%
8	2.253	365	377	379	rBV4	2714	3719	1.27%	0.136%
9	3.799	848	858	885	rBV2	32685	100138	34.12%	3.670%
10	4.252	985	999	1026	rBV	49186	127190	43.34%	4.661%
11	4.960	1203	1219	1253	rBV2	110850	293490	100.00%	10.755%
12	5.539	1388	1399	1424	rBV	107643	222969	75.97%	8.171%
13	5.844	1481	1494	1515	rBV3	24195	50420	17.18%	1.848%
14	5.992	1528	1540	1557	rBV2	62324	129943	44.28%	4.762%
15	6.918	1819	1828	1851	rBV2	29904	56896	19.39%	2.085%
16	7.246	1915	1930	1947	rBV	138292	245218	83.55%	8.986%
17	7.326	1947	1955	1971	rVB	14642	28854	9.83%	1.057%
18	7.561	2019	2028	2048	rBV2	16472	31748	10.82%	1.163%
19	7.915	2131	2138	2151	rVB5	3048	5064	1.73%	0.186%
20	8.027	2164	2173	2213	rBV	133838	261190	88.99%	9.572%
21	8.786	2397	2409	2440	rBV	164398	275123	93.74%	10.082%
22	8.956	2454	2462	2474	rVB2	3955	6140	2.09%	0.225%
23	9.082	2489	2501	2515	rBV3	5301	8899	3.03%	0.326%
24	9.490	2618	2628	2641	rVB2	2771	4286	1.46%	0.157%
25	10.156	2825	2835	2852	rBV2	43392	68799	23.44%	2.521%
26	10.326	2873	2888	2900	rBV3	3473	5824	1.98%	0.213%
27	11.185	3143	3155	3178	rBV	172487	270246	92.08%	9.904%
28	11.561	3262	3272	3292	rVV	137813	216150	73.65%	7.921%
29	12.297	3491	3501	3513	rBV4	4493	6652	2.27%	0.244%

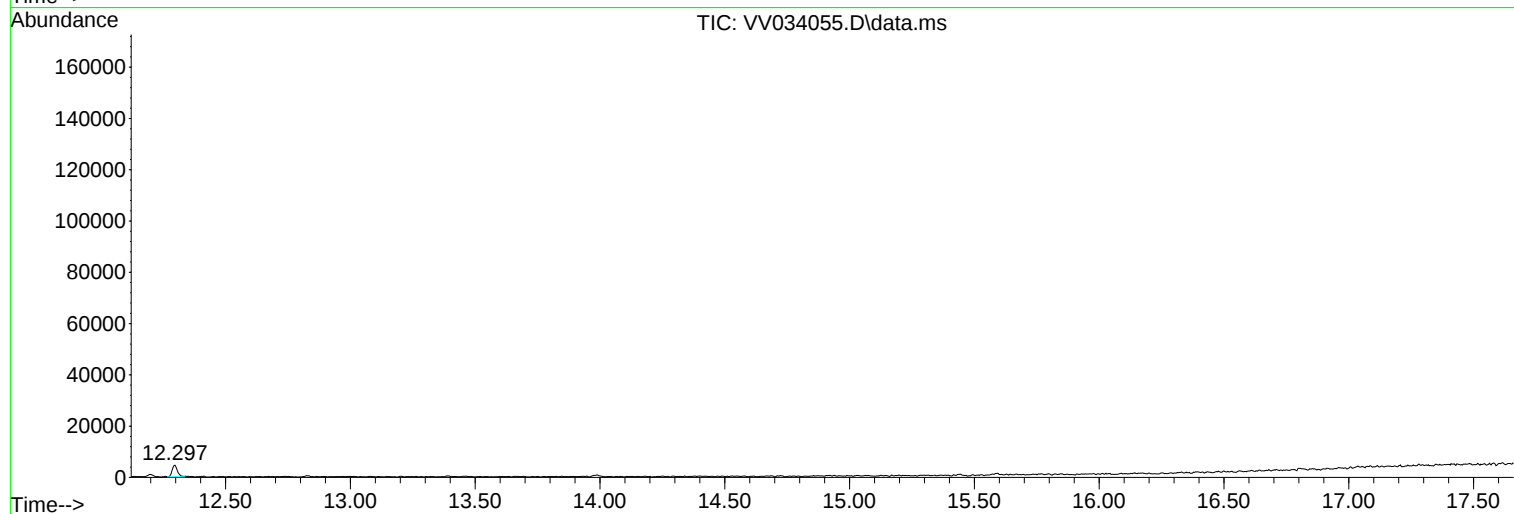
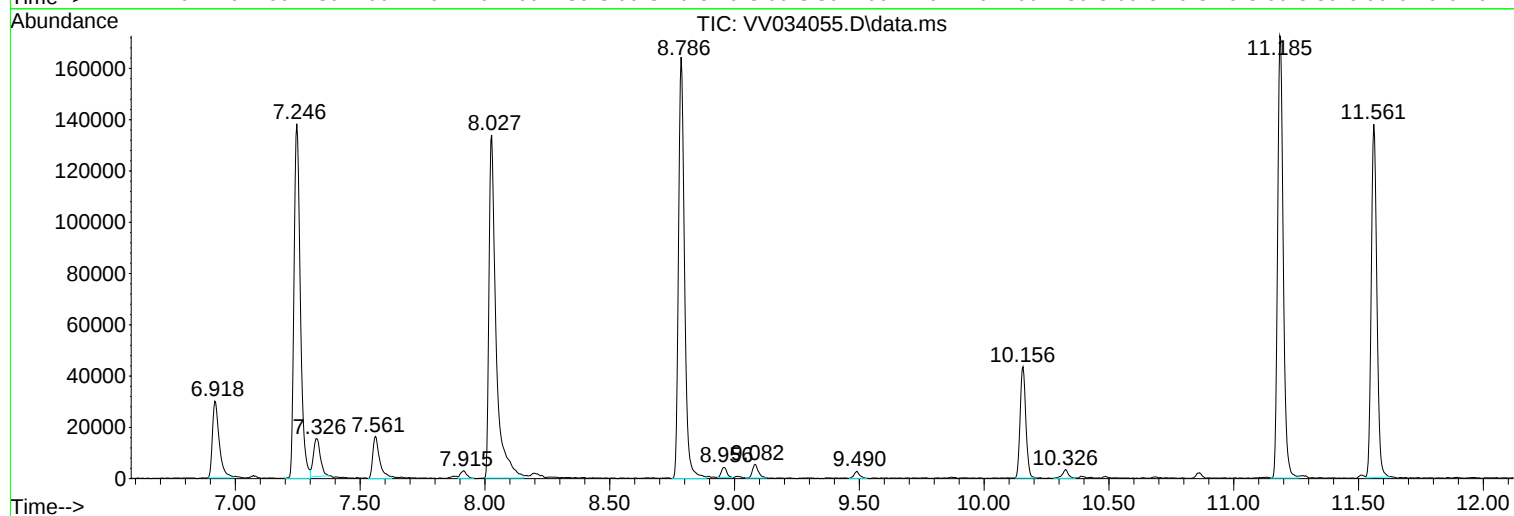
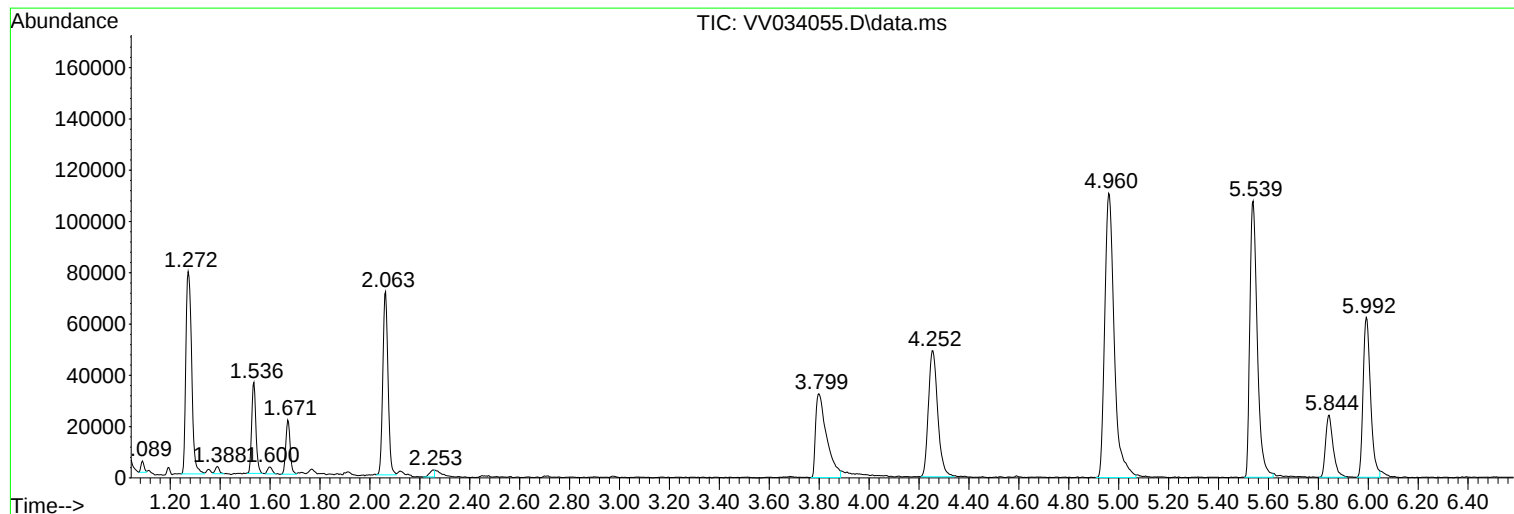
Sum of corrected areas: 2728754

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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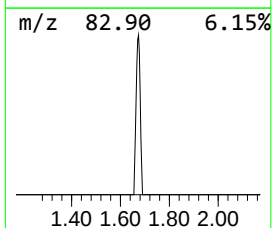
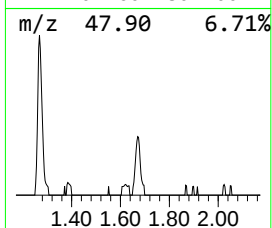
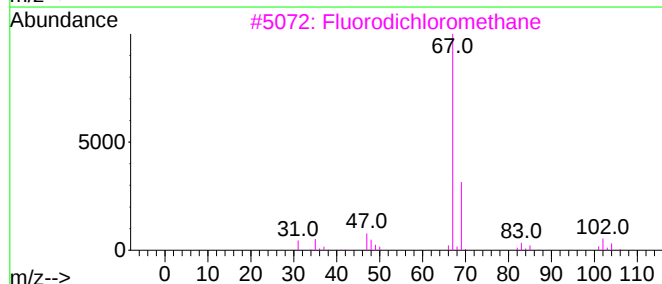
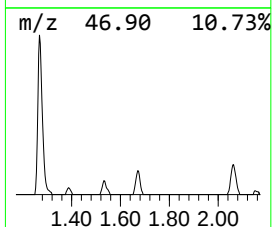
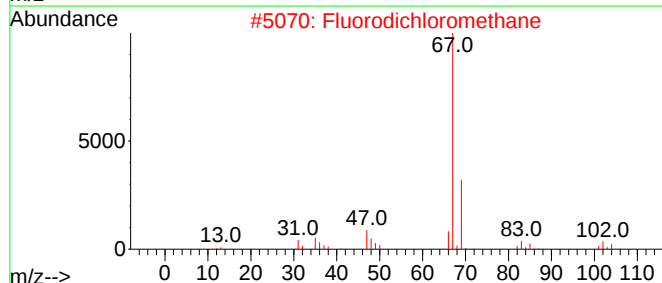
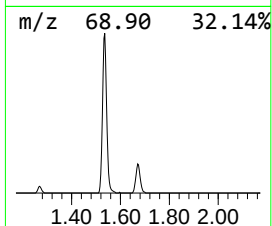
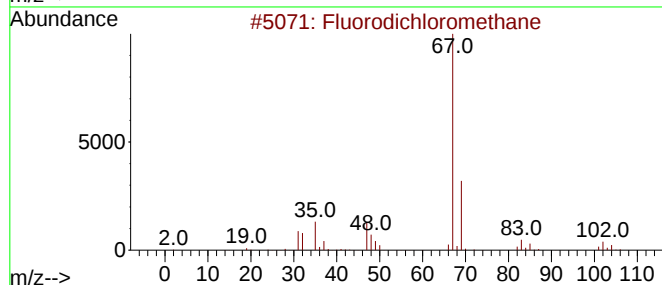
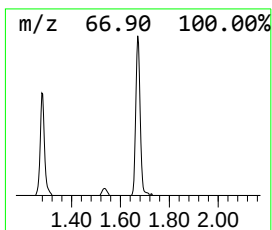
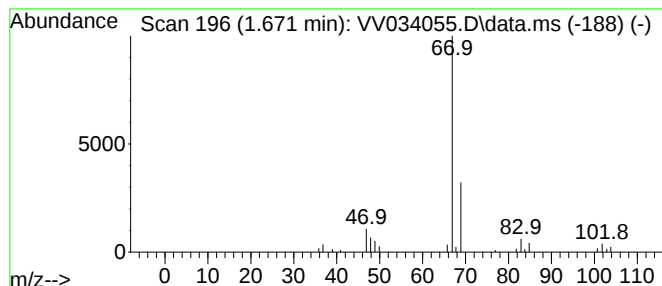
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.671	0.58 ug/L	25719	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	95
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	90
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	86
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7
5			Chlorine dioxide	67	ClO2	010049-04-4	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	1.671	0.6	ug/L	25719	1	5.539	222969	5.0