

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090623\
 Data File : VU055174.D
 Acq On : 07 Sep 2023 05:24
 Operator : MD/SY
 Sample : 04267-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4D6

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\SFAMUTR090123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.390	24	31	49	rVB	35109	45795	8.35%	0.938%
2	1.518	66	71	81	rVB2	4231	5644	1.03%	0.116%
3	1.596	87	95	108	rVB	41549	48629	8.87%	0.996%
4	1.907	184	192	204	rBV	54899	70563	12.87%	1.445%
5	2.563	385	396	412	rBV2	100808	163304	29.78%	3.345%
6	3.039	532	544	554	rBV3	3795	6605	1.20%	0.135%
7	3.364	629	645	655	rBV4	3550	8230	1.50%	0.169%
8	4.628	1026	1038	1046	rBV	78796	189074	34.48%	3.873%
9	5.062	1157	1173	1197	rBV2	106454	274148	49.99%	5.615%
10	5.724	1359	1379	1397	rBV3	199152	520504	94.91%	10.661%
11	6.248	1528	1542	1565	rBV	203514	396180	72.24%	8.115%
12	6.541	1621	1633	1650	rBV2	67624	133890	24.41%	2.742%
13	6.689	1666	1679	1698	rBV2	132156	264052	48.15%	5.408%
14	7.566	1940	1952	1972	rBV	41763	77332	14.10%	1.584%
15	7.898	2038	2055	2078	rBV	228743	415822	75.82%	8.517%
16	8.180	2132	2143	2163	rBV2	24436	43836	7.99%	0.898%
17	8.634	2271	2284	2319	rBV2	204591	511875	93.34%	10.484%
18	9.415	2514	2527	2552	rBV	308561	536713	97.86%	10.993%
19	10.756	2930	2944	2964	rBV	93467	155781	28.41%	3.191%
20	11.811	3261	3272	3293	rBV	336025	548423	100.00%	11.233%
21	12.068	3338	3352	3367	rBV5	7713	17740	3.23%	0.363%
22	12.193	3377	3391	3410	rBV	231458	393822	71.81%	8.066%
23	13.843	3895	3904	3921	rBV2	25457	42049	7.67%	0.861%
24	14.335	4049	4057	4070	rVB5	7725	12322	2.25%	0.252%

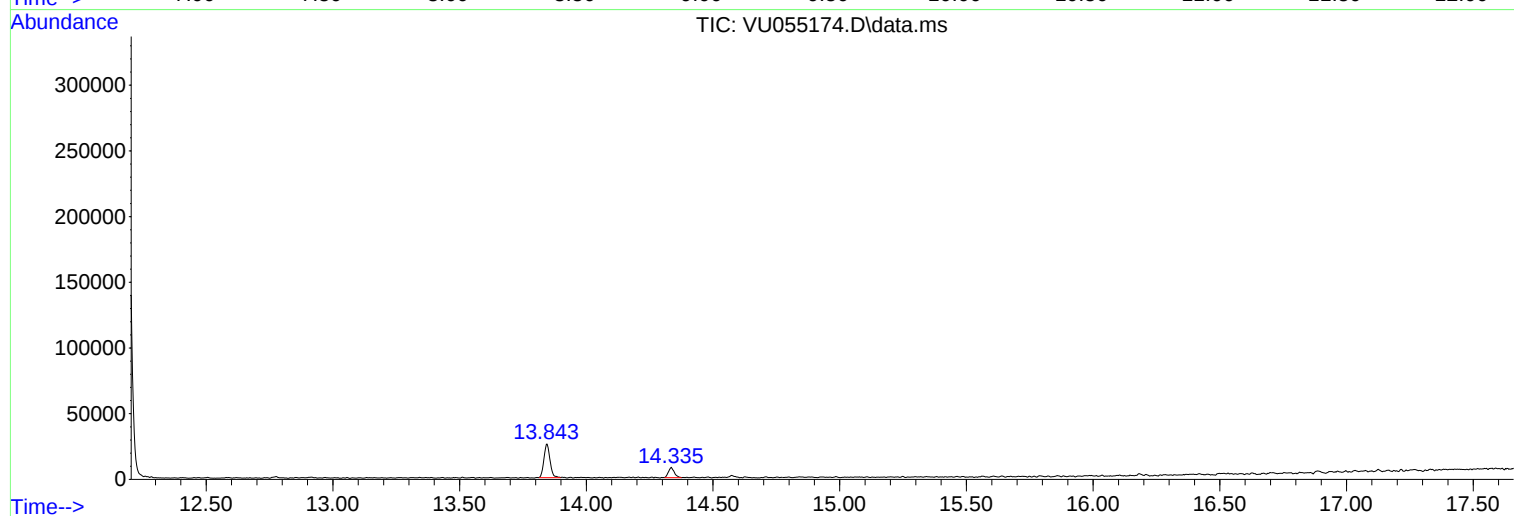
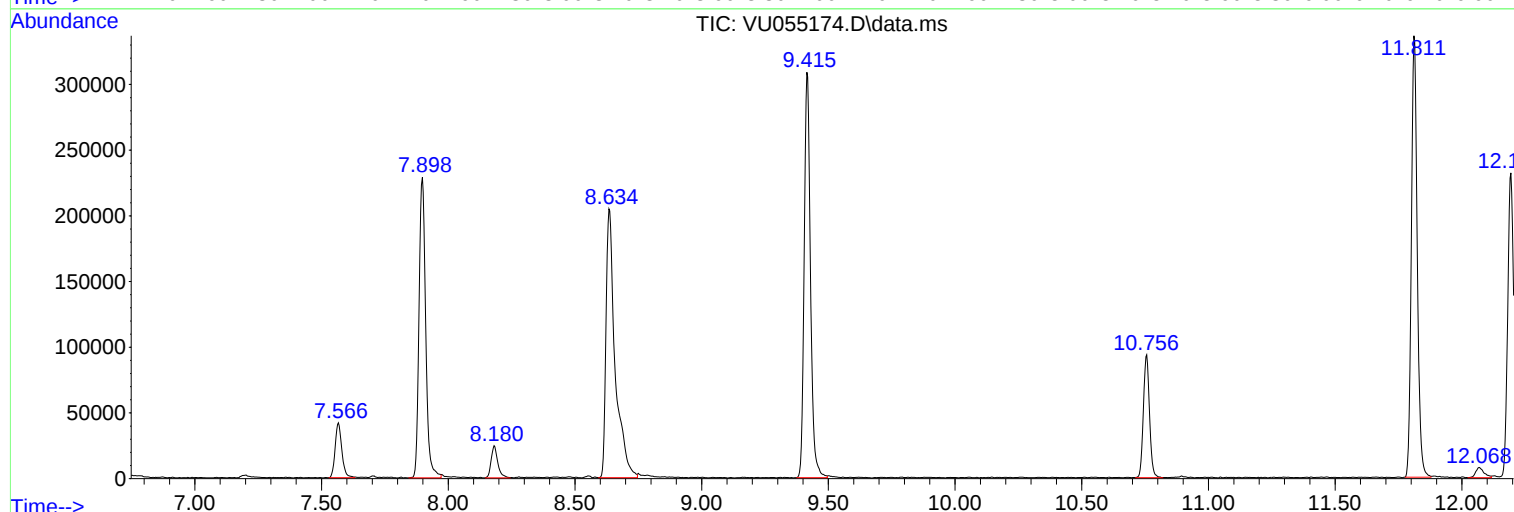
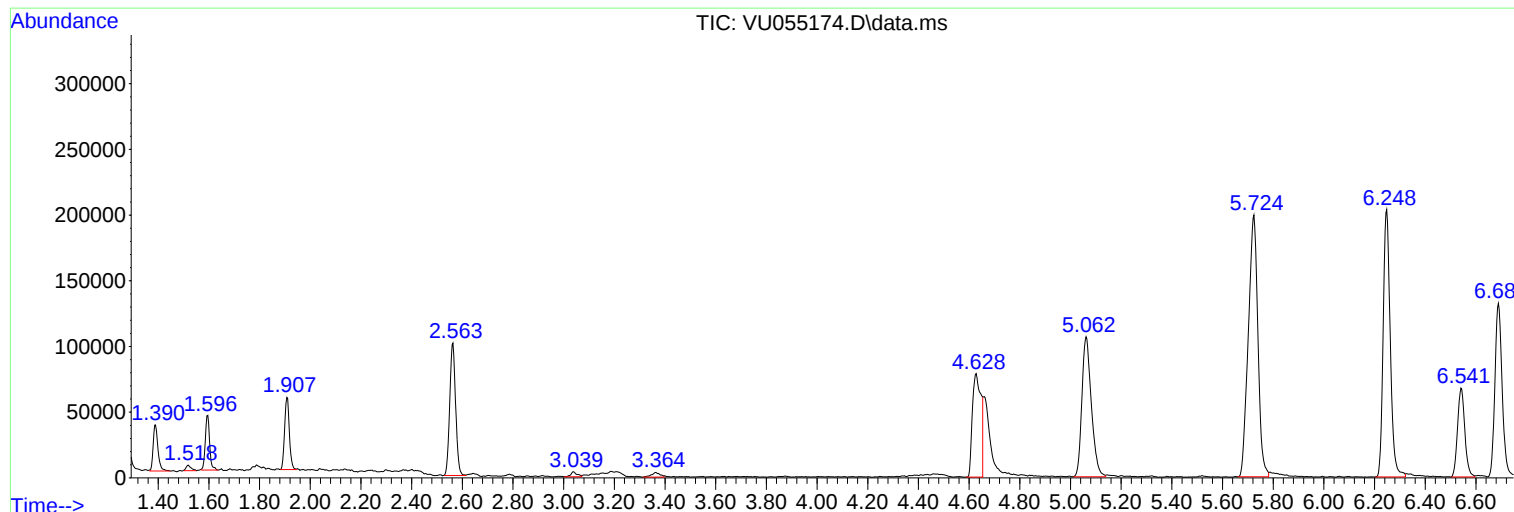
Sum of corrected areas: 4882333

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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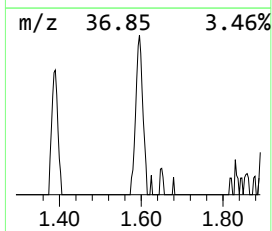
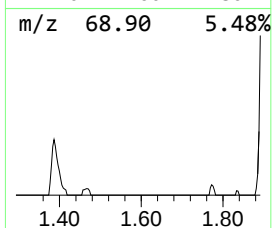
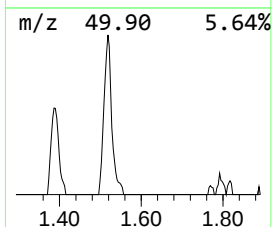
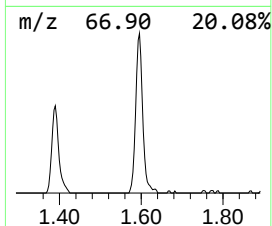
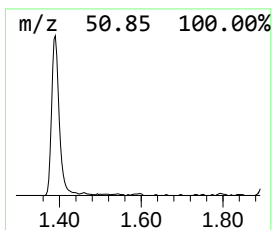
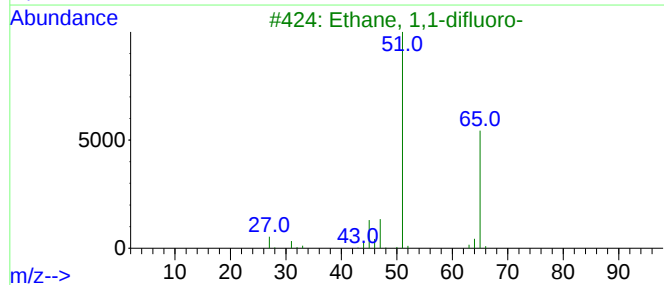
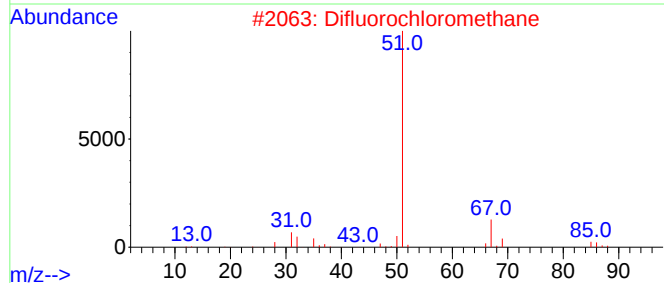
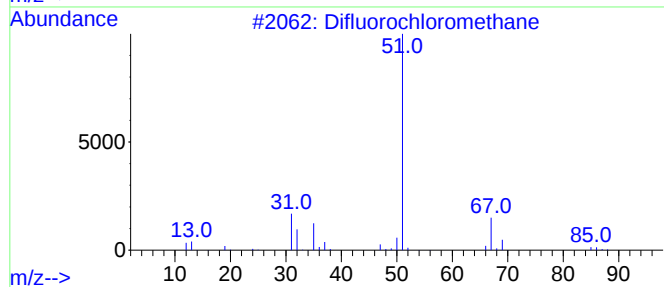
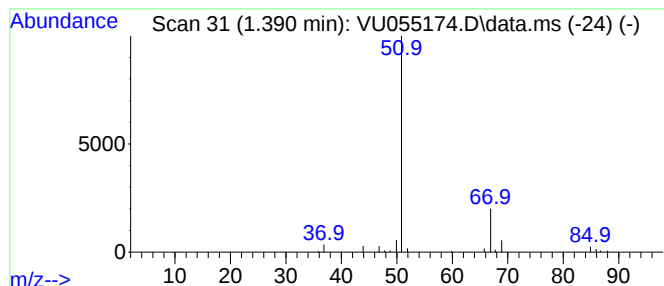
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.390	0.58 ug/L	45795	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	78
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.390	0.6	ug/L	45795	1	6.248	396180	5.0