

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038238.D
 Acq On : 21 Nov 2024 13:58
 Operator : SY/MD
 Sample : P4883-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L8

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\SFAMVTR111924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	35	rVB	68745	75112	1.64%	0.561%
2	1.275	65	73	84	rBV	109650	116890	2.55%	0.873%
3	1.526	144	151	163	rBV	107377	125723	2.74%	0.939%
4	1.828	237	245	256	rBV	31869	48635	1.06%	0.363%
5	2.053	304	315	327	rBV	204332	307631	6.71%	2.298%
6	2.442	424	436	451	rBV2	39027	65506	1.43%	0.489%
7	3.040	611	622	633	rBV4	24387	54233	1.18%	0.405%
8	3.802	839	859	901	rBV3	196672	744007	16.23%	5.558%
9	4.240	979	995	1031	rBV	145957	410915	8.96%	3.070%
10	4.503	1061	1077	1095	rBV3	24460	68479	1.49%	0.512%
11	4.950	1199	1216	1247	rBV2	306583	816349	17.81%	6.099%
12	5.529	1384	1396	1423	rBV	262139	570751	12.45%	4.264%
13	5.822	1473	1487	1525	rBV	2299922	4584025	100.00%	34.247%
14	5.982	1526	1537	1568	rVB	189725	411174	8.97%	3.072%
15	6.915	1817	1827	1853	rBV	65679	144781	3.16%	1.082%
16	7.240	1918	1928	1948	rBV	313720	591494	12.90%	4.419%
17	7.558	2018	2027	2050	rBV	39385	84417	1.84%	0.631%
18	7.895	2116	2132	2154	rBV	540950	946135	20.64%	7.069%
19	8.018	2161	2170	2204	rBV	420636	858462	18.73%	6.414%
20	8.780	2397	2407	2442	rBV	451791	823724	17.97%	6.154%
21	10.146	2821	2832	2861	rBV	174239	295097	6.44%	2.205%
22	11.178	3143	3153	3179	rBV	395277	664460	14.50%	4.964%
23	11.555	3255	3270	3290	rBV	333758	577115	12.59%	4.312%

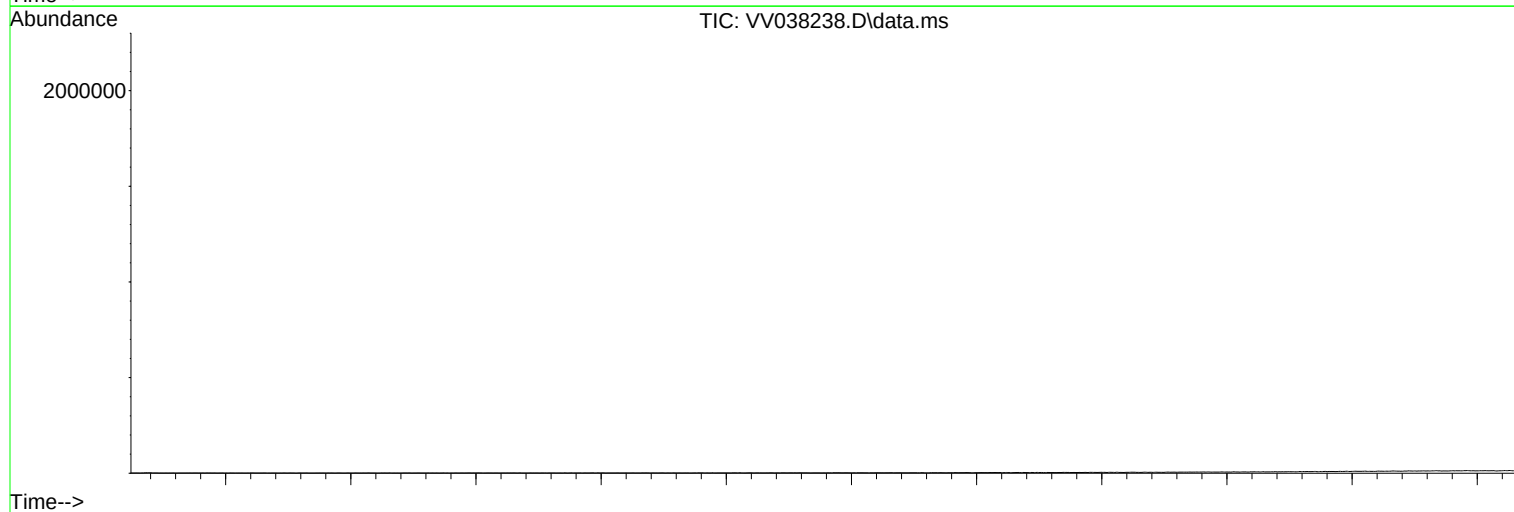
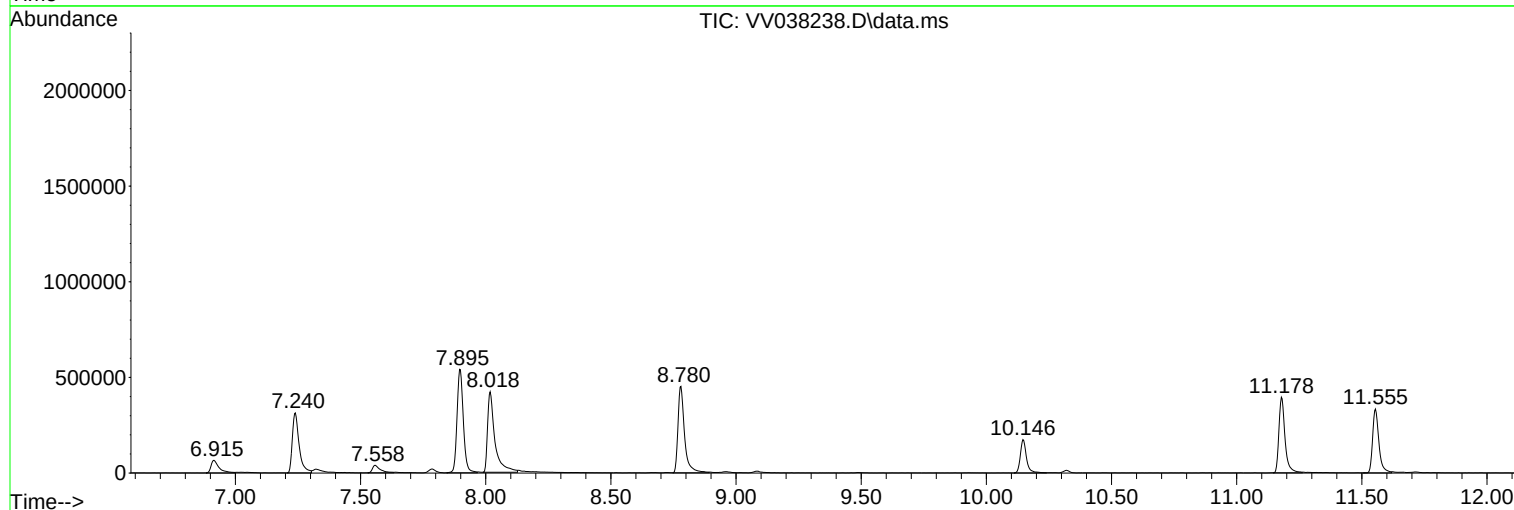
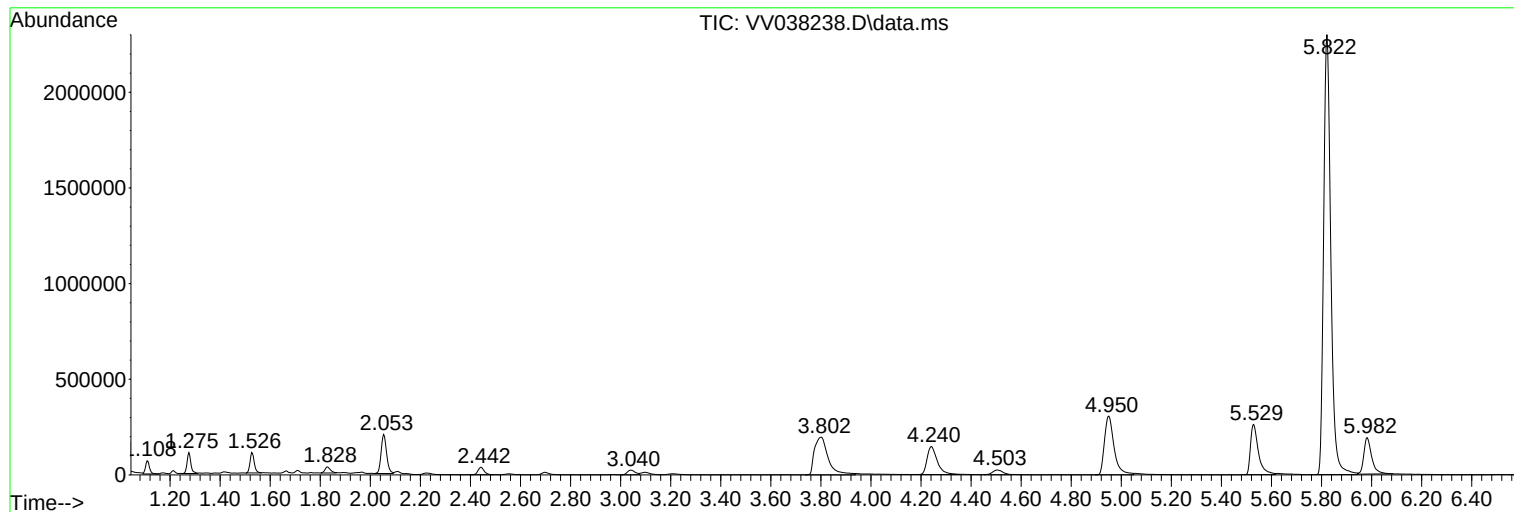
Sum of corrected areas: 13385115

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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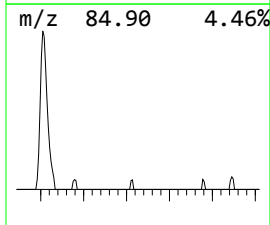
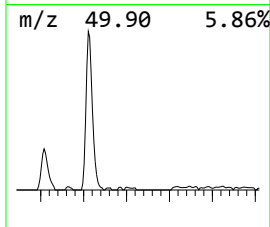
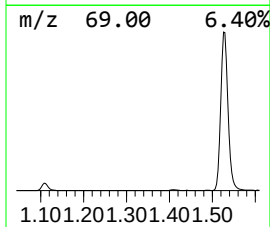
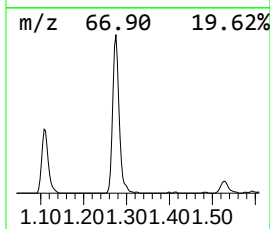
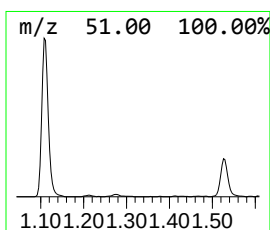
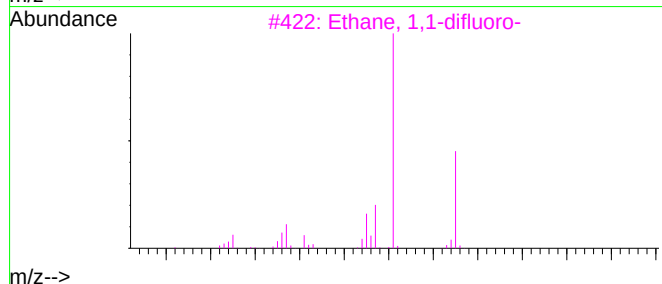
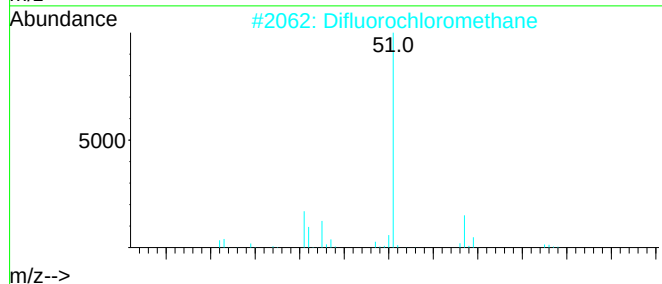
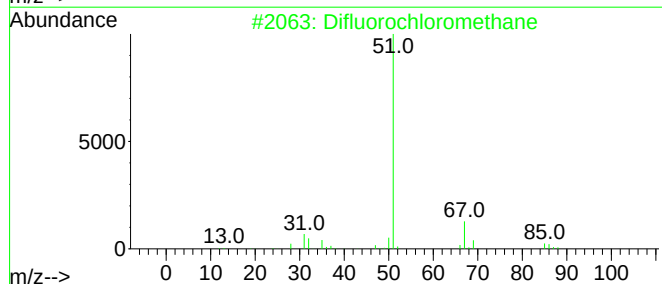
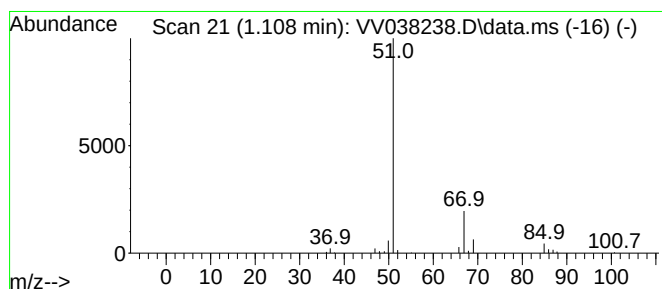
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	0.66 ug/L	75112	1,4-Difluorobenzene	5.529

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Difluorochloromethane	86	CHClF2	000075-45-6	91
2	Difluorochloromethane	86	CHClF2	000075-45-6	90
3	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
4	Propionlonitrile	51	C3HN	001070-71-9	4
5	Difluoroacetic acid	96	C2H2F2O2	000381-73-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Difluorochlorom...	1.108	0.7	ug/L	75112	1	5.529	570751	5.0