

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038236.D
 Acq On : 21 Nov 2024 13:10
 Operator : SY/MD
 Sample : P4883-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L6

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: VV038236.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	15	21	37	rVB	76209	88221	1.00%	0.454%
2	1.275	65	73	85	rBV	108506	117943	1.34%	0.607%
3	1.529	144	152	165	rVB	105177	124067	1.41%	0.639%
4	1.841	236	249	306	rBV	4812121	8806645	100.00%	45.347%
5	2.053	306	315	327	rVV2	215408	353229	4.01%	1.819%
6	3.105	624	642	663	rBV2	39059	97365	1.11%	0.501%
7	3.786	839	854	889	rBV4	191041	650962	7.39%	3.352%
8	4.240	979	995	1020	rBV2	146296	407372	4.63%	2.098%
9	4.950	1199	1216	1250	rBV2	306541	820611	9.32%	4.225%
10	5.529	1385	1396	1420	rBV	242658	527116	5.99%	2.714%
11	5.822	1474	1487	1523	rBV	1117150	2279784	25.89%	11.739%
12	5.982	1525	1537	1564	rVB2	184029	400530	4.55%	2.062%
13	6.912	1816	1826	1851	rBV2	68014	151085	1.72%	0.778%
14	7.236	1916	1927	1948	rBV	315962	596867	6.78%	3.073%
15	7.899	2115	2133	2160	rBV	508908	910750	10.34%	4.690%
16	8.018	2162	2170	2214	rBV	420839	873077	9.91%	4.496%
17	8.780	2397	2407	2440	rBV	413139	750860	8.53%	3.866%
18	10.146	2818	2832	2854	rBV	168432	284435	3.23%	1.465%
19	11.178	3144	3153	3174	rBV	356013	609053	6.92%	3.136%
20	11.554	3259	3270	3296	rVB	340926	570761	6.48%	2.939%

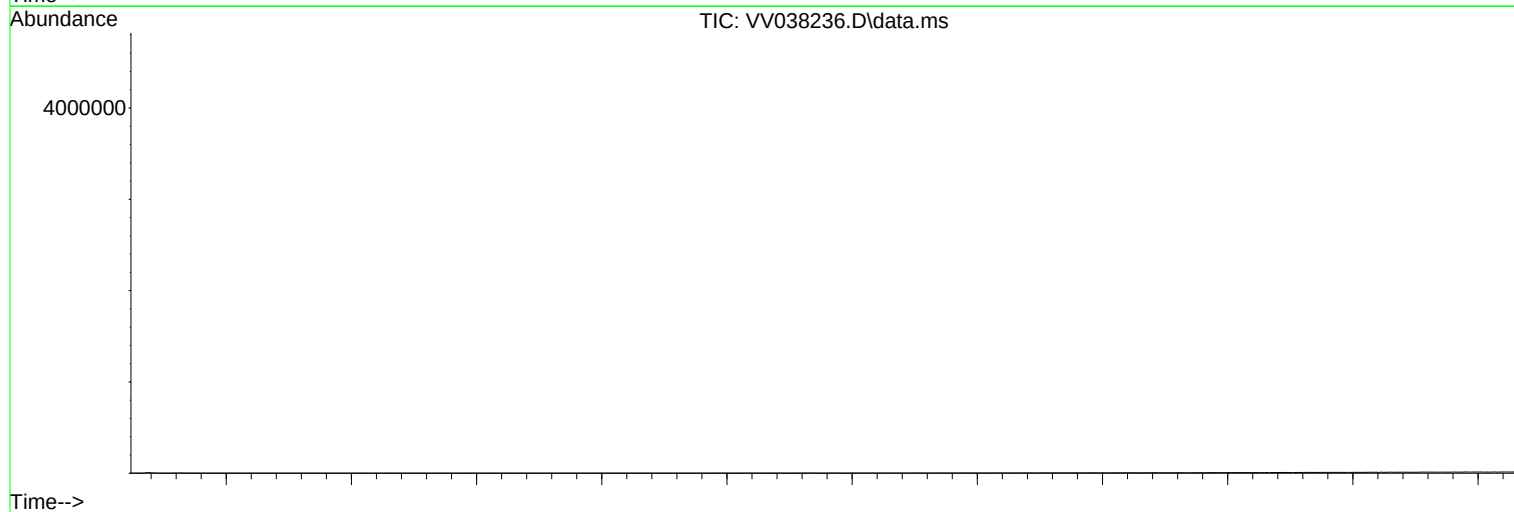
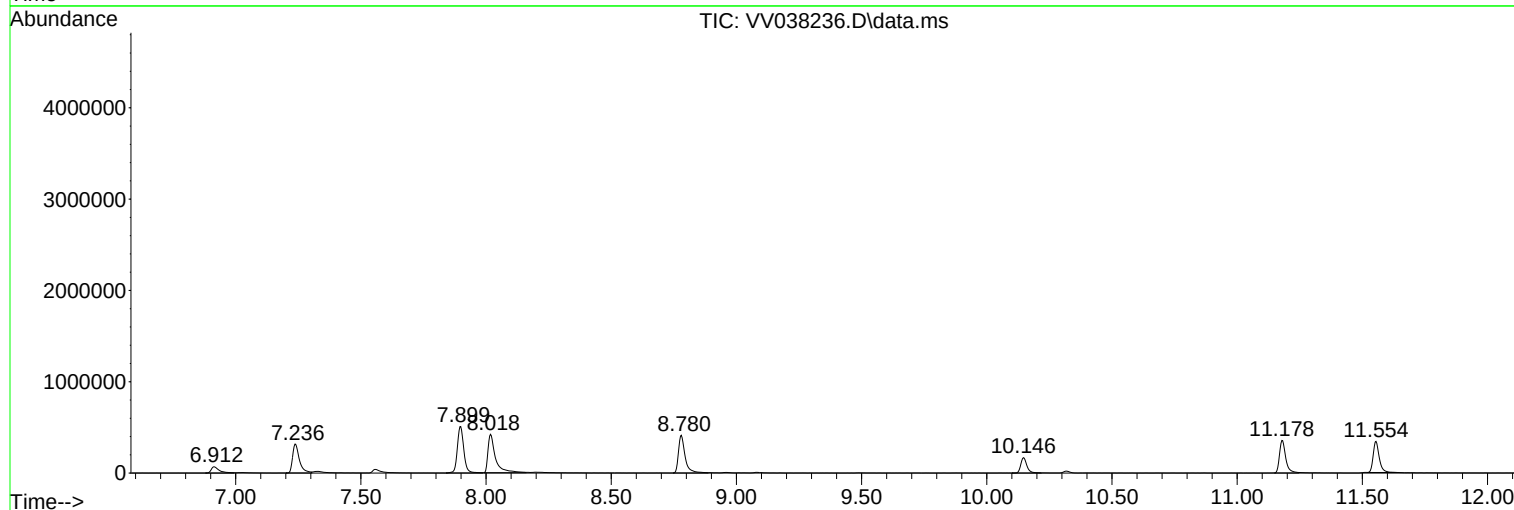
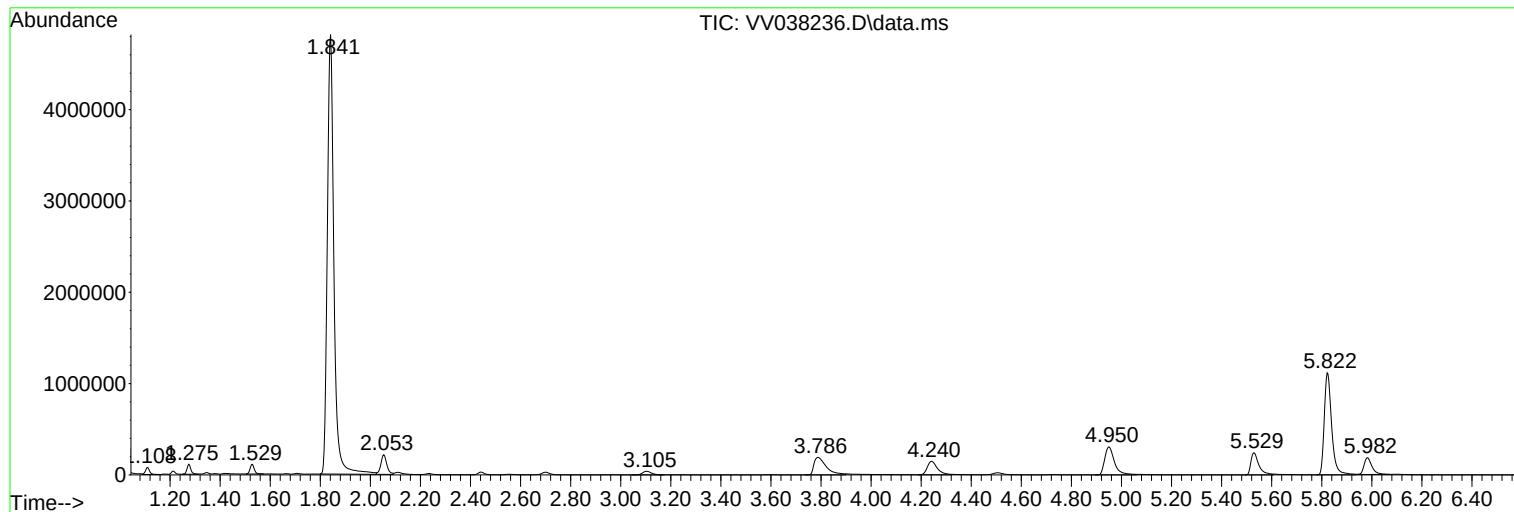
Sum of corrected areas: 19420733

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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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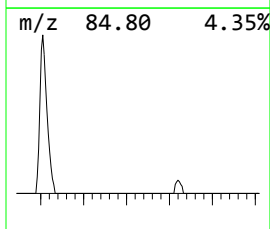
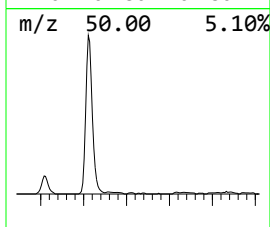
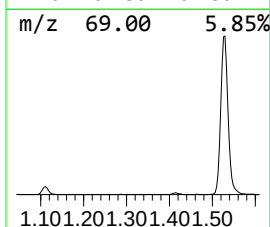
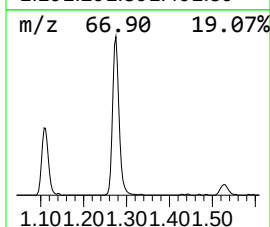
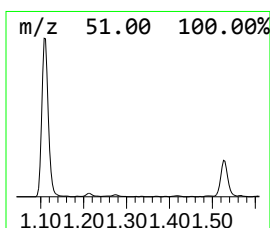
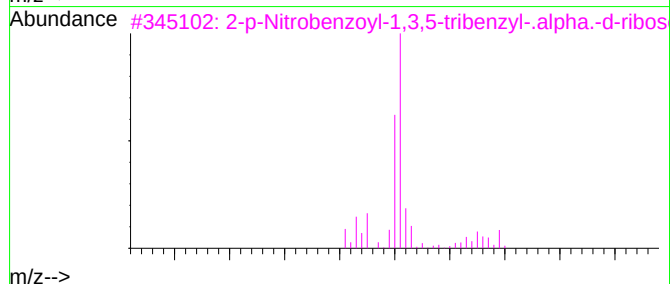
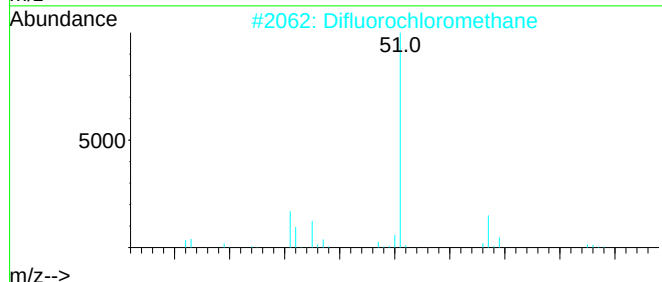
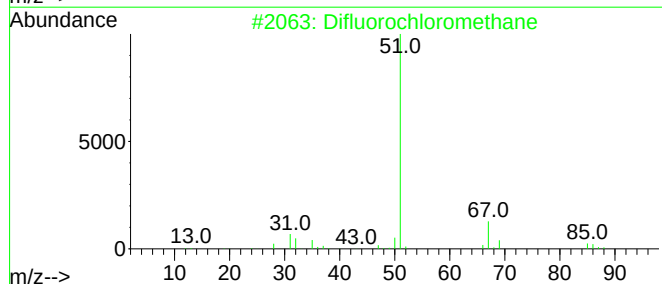
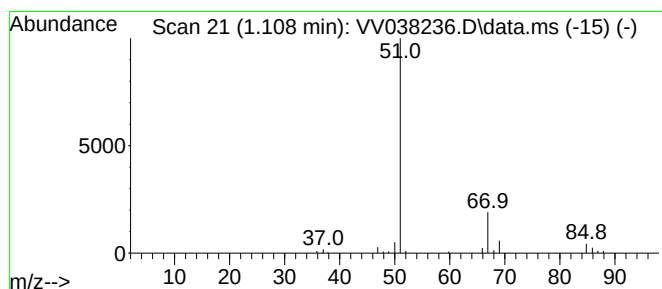
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	0.84 ug/L	88221	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	2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31NO8	1000129-85-6	9
4	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5



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

Difluorochlorom...	1.108	0.8	ug/L	88221	1	5.529	527116	5.0