

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051279.D
 Acq On : 08 Oct 2022 18:07
 Operator : JC/MD
 Sample : N4922-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CB8T5

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	10	16	30	rVB	34967	50141	7.38%	0.881%
2	1.594	72	79	98	rVB	81994	99756	14.68%	1.753%
3	1.909	170	177	192	rVB	74987	96825	14.25%	1.701%
4	2.379	316	323	333	rVB3	5535	8813	1.30%	0.155%
5	2.562	367	380	396	rVB	129313	208213	30.64%	3.659%
6	2.655	398	409	416	rBV4	3635	8064	1.19%	0.142%
7	3.366	612	630	652	rVB3	34672	84092	12.37%	1.478%
8	3.916	780	801	803	rBV	6073	14696	2.16%	0.258%
9	4.642	1010	1027	1063	rBV	76662	281313	41.40%	4.943%
10	5.063	1142	1158	1180	rVB2	129976	291954	42.96%	5.130%
11	5.723	1342	1363	1389	rBV2	248848	640605	94.27%	11.257%
12	6.247	1513	1526	1547	rBV	204878	396466	58.34%	6.967%
13	6.690	1649	1664	1684	rBV	165160	325313	47.87%	5.717%
14	7.565	1923	1936	1954	rBV	60621	109542	16.12%	1.925%
15	7.896	2026	2039	2056	rBV	247176	437308	64.35%	7.685%
16	8.179	2116	2127	2140	rBV2	37854	64343	9.47%	1.131%
17	8.636	2258	2269	2305	rBV3	292628	679575	100.00%	11.942%
18	8.790	2310	2317	2331	rVB9	4382	8763	1.29%	0.154%
19	9.417	2499	2512	2531	rBV	325097	551887	81.21%	9.698%
20	10.755	2916	2928	2943	rBV	131496	214266	31.53%	3.765%
21	11.809	3243	3256	3277	rBV	274012	449702	66.17%	7.902%
22	12.057	3322	3333	3357	rBV2	93874	182153	26.80%	3.201%
23	12.192	3363	3375	3394	rVB	264305	438291	64.49%	7.702%
24	12.629	3501	3511	3524	rBV	6886	12970	1.91%	0.228%
25	13.230	3683	3698	3714	rBV6	19648	35644	5.25%	0.626%

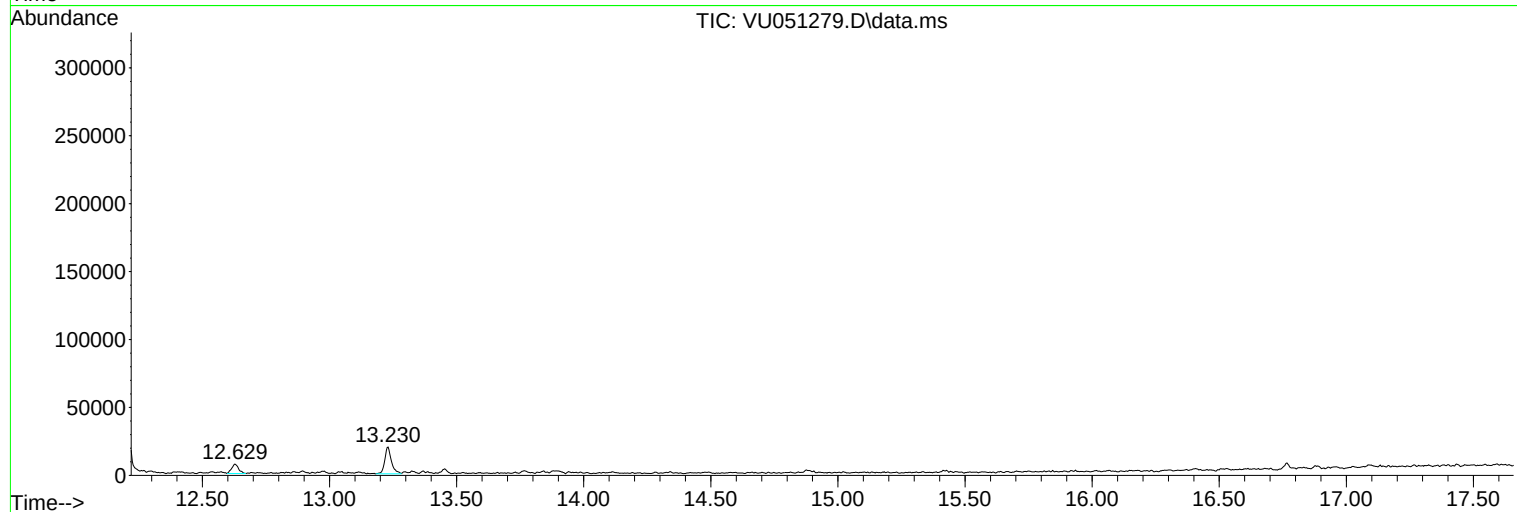
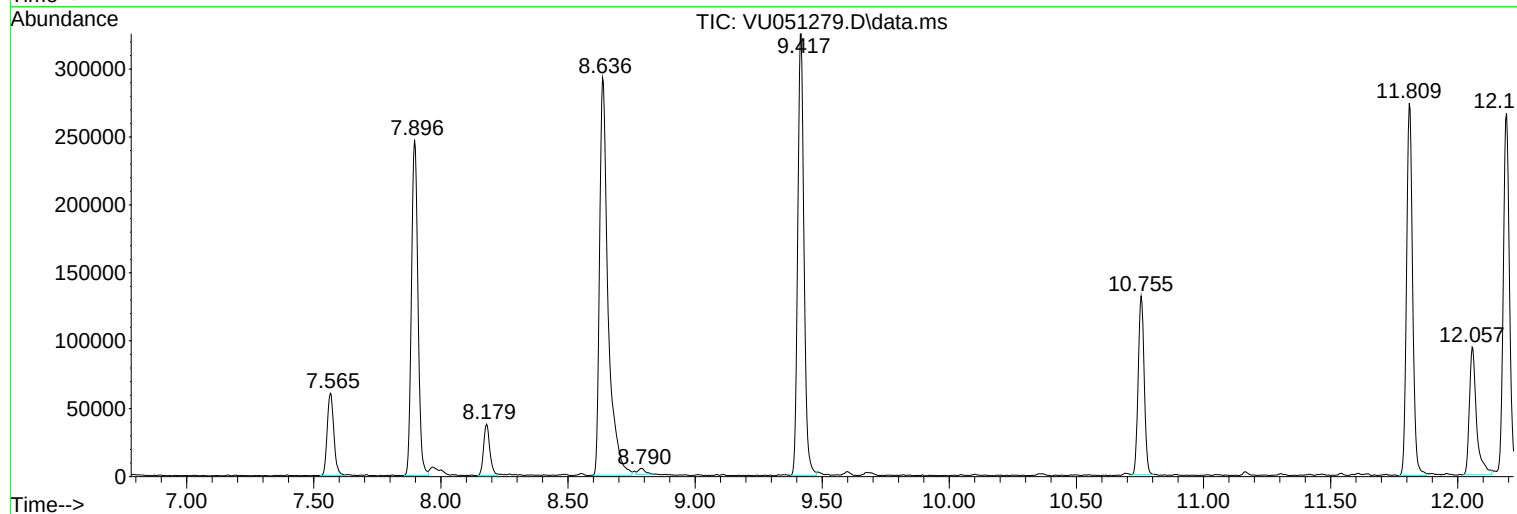
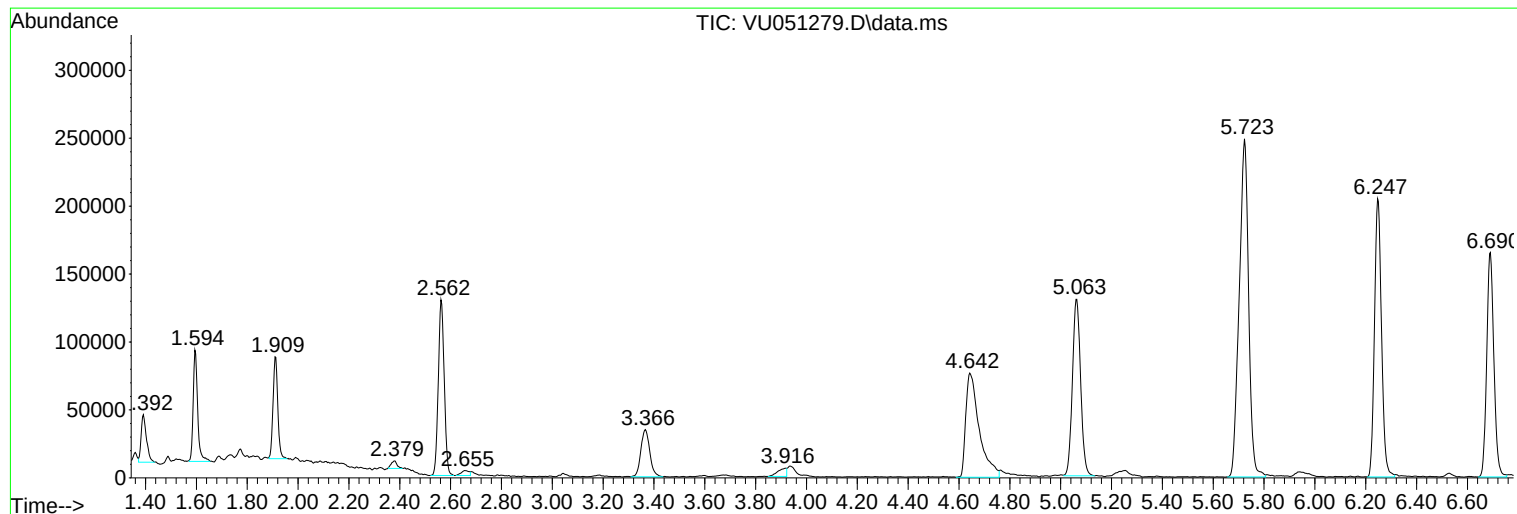
Sum of corrected areas: 5690695

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Instrument :
MSVOA_U
ClientSampleId :
CB8T5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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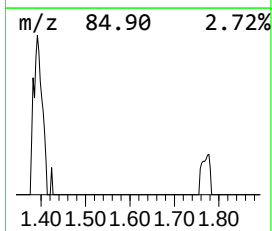
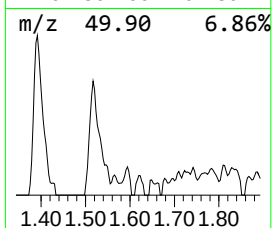
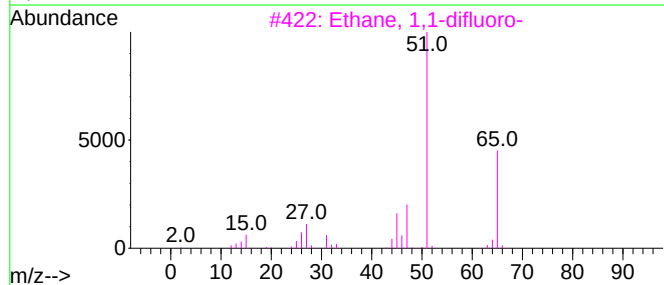
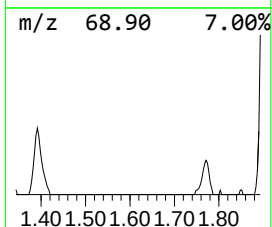
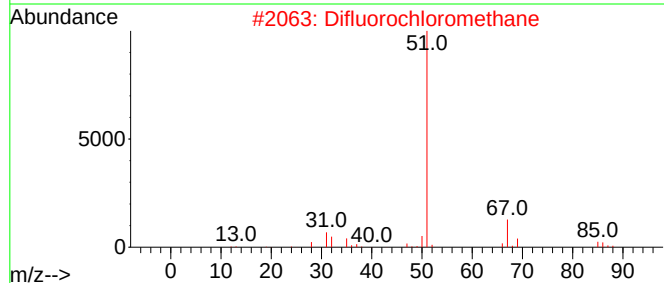
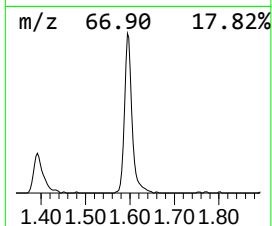
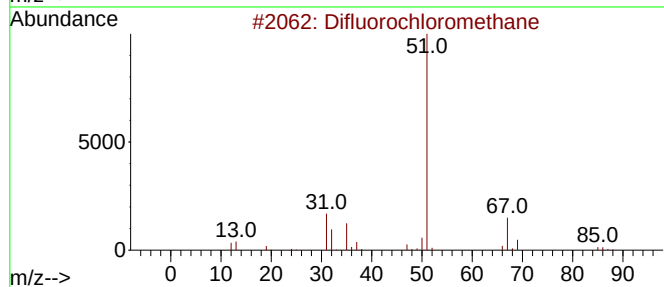
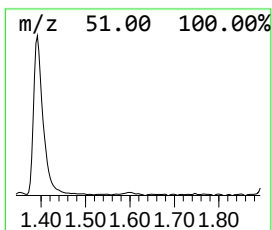
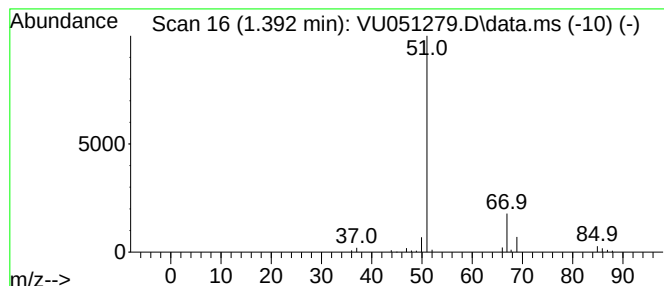
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.392	0.63 ug/L	50141	1,4-Difluorobenzene	6.247

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	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5



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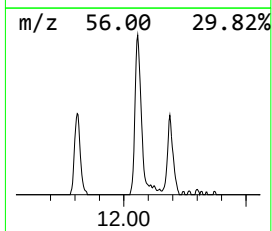
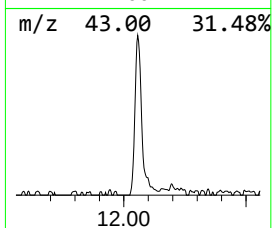
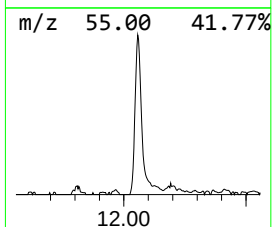
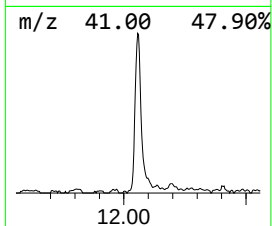
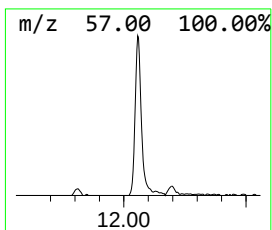
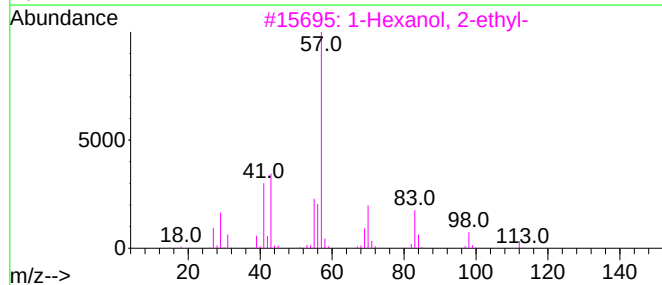
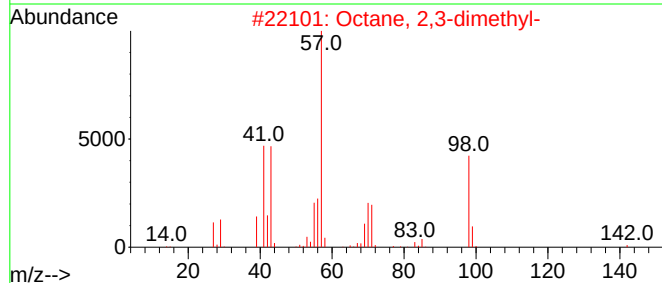
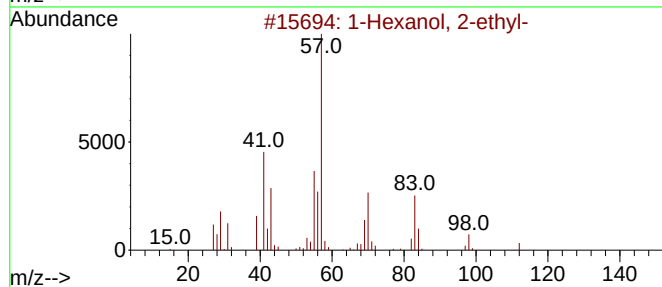
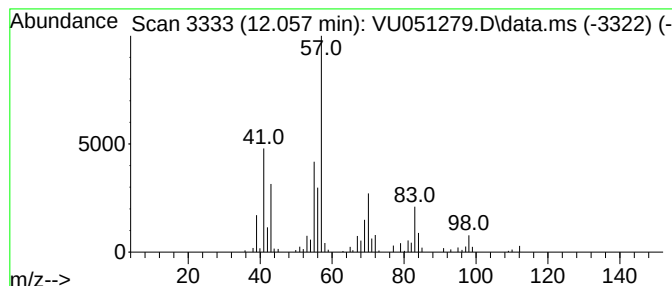
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	2.03 ug/L	182153	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.392	0.6	ug/L	50141	1	6.247	396466	5.0
1-Hexanol, 2-et...	12.057	2.0	ug/L	182153	3	11.809	449702	5.0