

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111422\
 Data File : VU051841.D
 Acq On : 14 Nov 2022 17:58
 Operator : JC/MD
 Sample : N5592-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA2

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\SFAMUTR102822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU051841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.389	10	15	28	rVB4	11062	16334	2.16%	0.248%
2	1.466	32	39	53	rBV	89509	106642	14.12%	1.622%
3	1.598	73	80	92	rBV	84246	104102	13.78%	1.583%
4	1.774	131	135	147	rVB6	14498	22348	2.96%	0.340%
5	1.861	156	162	170	rBV	17153	23200	3.07%	0.353%
6	1.909	170	177	193	rVB	72226	100766	13.34%	1.532%
7	2.356	307	316	336	rVB	33682	61154	8.10%	0.930%
8	2.565	368	381	394	rBV	133405	219639	29.08%	3.340%
9	3.048	520	531	543	rVB4	6233	12127	1.61%	0.184%
10	3.861	761	784	786	rBV	9220	21071	2.79%	0.320%
11	4.617	1008	1019	1050	rBV	121116	308037	40.78%	4.684%
12	5.064	1141	1158	1186	rBV2	155710	430285	56.96%	6.543%
13	5.723	1340	1363	1392	rBV3	265220	721733	95.55%	10.975%
14	6.247	1513	1526	1546	rBV	212749	411336	54.45%	6.255%
15	6.539	1605	1617	1635	rBV	102835	196249	25.98%	2.984%
16	6.687	1648	1663	1689	rBV	179543	355038	47.00%	5.399%
17	7.565	1925	1936	1956	rBV	59173	105125	13.92%	1.599%
18	7.896	2026	2039	2056	rBV	283342	499545	66.13%	7.596%
19	8.179	2118	2127	2147	rVB2	36666	61628	8.16%	0.937%
20	8.552	2230	2243	2257	rBV	133544	225570	29.86%	3.430%
21	8.633	2257	2268	2302	rVV2	393191	755384	100.00%	11.486%
22	9.414	2499	2511	2533	rBV	320269	545548	72.22%	8.296%
23	10.755	2916	2928	2939	rBV	155976	252194	33.39%	3.835%
24	10.809	2939	2945	2953	rVB8	5617	8809	1.17%	0.134%
25	11.417	3122	3134	3144	rBV3	11397	17482	2.31%	0.266%
26	11.610	3183	3194	3197	rBV3	7374	10165	1.35%	0.155%
27	11.642	3197	3204	3218	rVB2	21611	33434	4.43%	0.508%
28	11.809	3244	3256	3281	rBV	254395	443642	58.73%	6.746%
29	12.192	3363	3375	3397	rBV	279615	471160	62.37%	7.165%
30	12.697	3520	3532	3549	rBV3	15013	26538	3.51%	0.404%
31	12.861	3574	3583	3593	rBV3	7379	10026	1.33%	0.152%

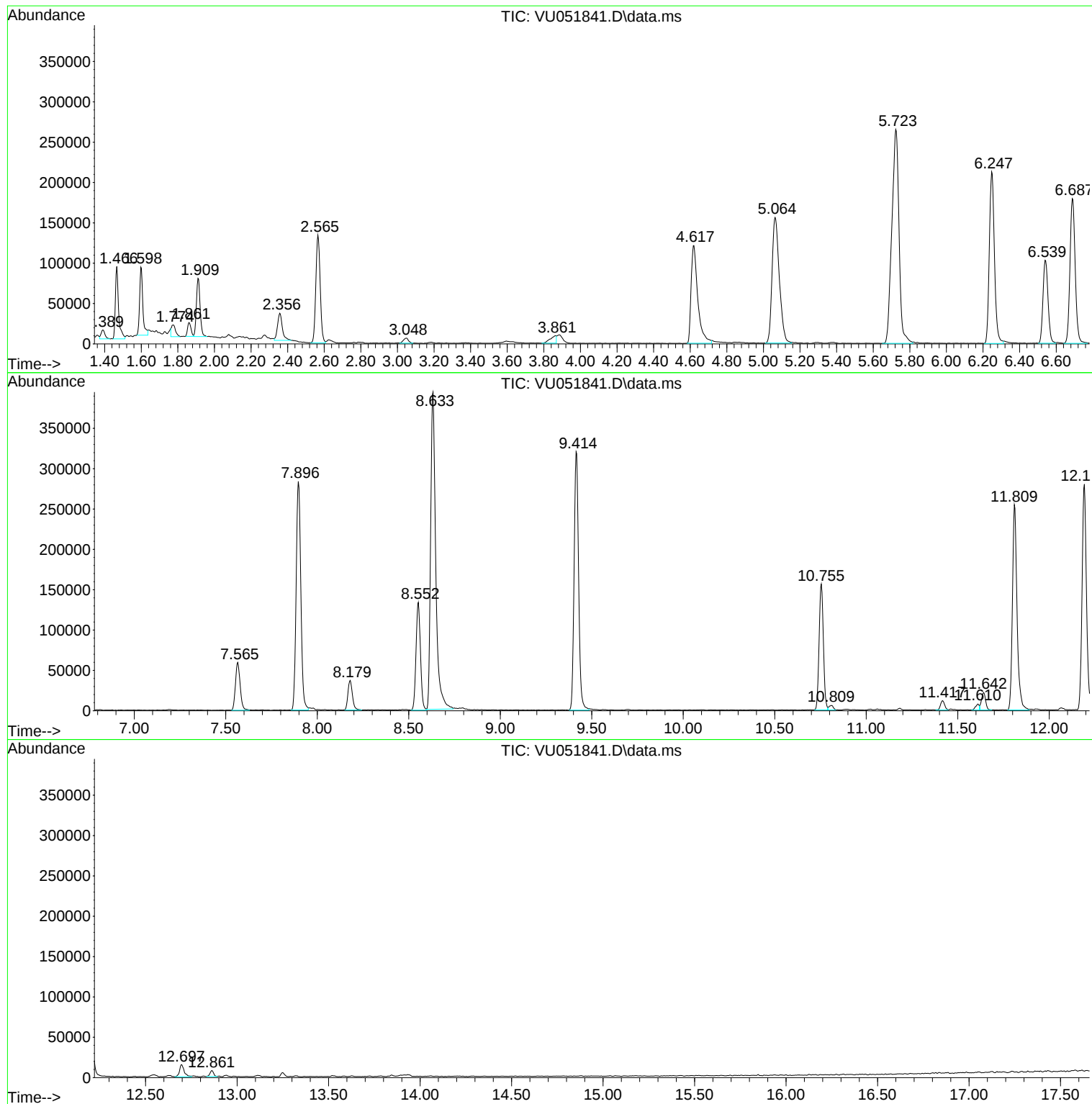
Sum of corrected areas: 6576311

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H0AA2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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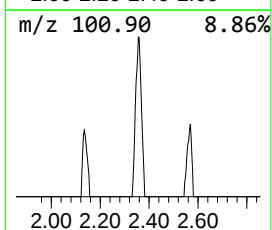
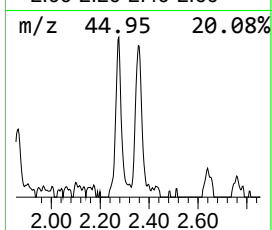
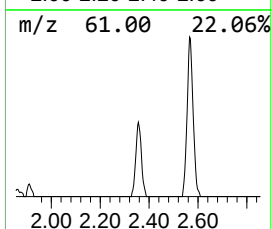
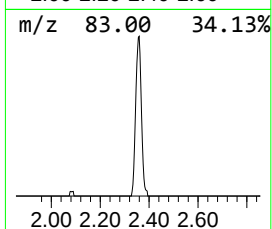
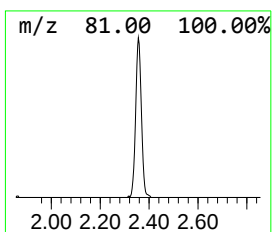
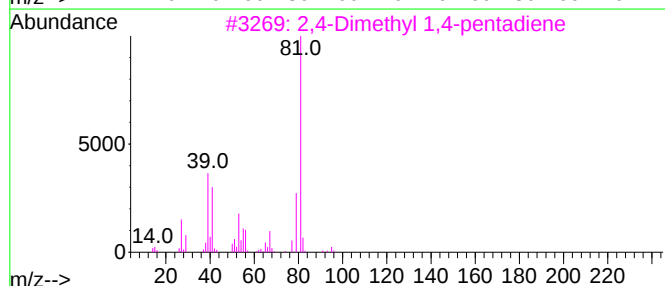
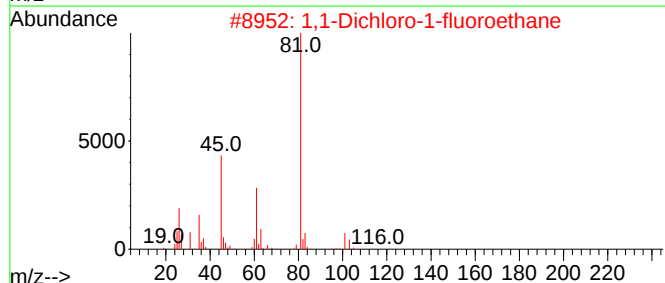
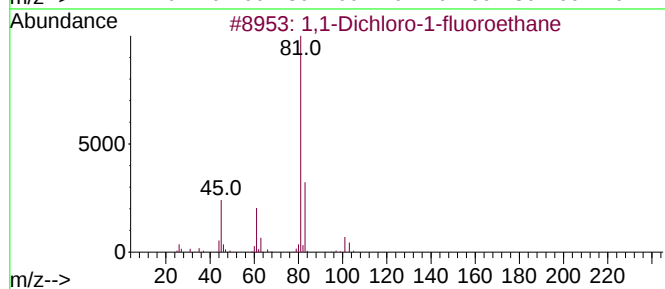
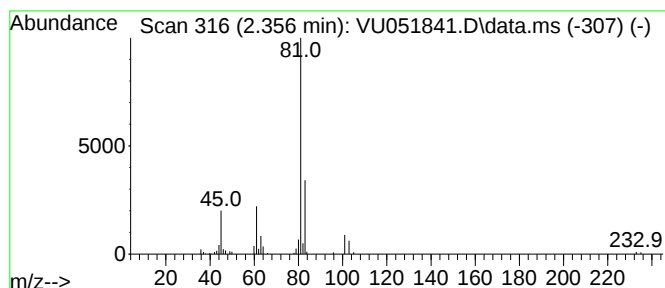
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 1,1-Dichloro-1-fluoroethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.356	0.74 ug/L	61154	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	72
2			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	64
3			2,4-Dimethyl 1,4-pentadiene	96	C7H12	004161-65-3	4
4			Bicyclo[2.1.0]pentane, 1,4-dimet...	96	C7H12	017065-18-8	4
5			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1-Dichloro-1-...	2.356	0.7	ug/L	61154	1	6.247	411336	5.0