

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043764.D
 Acq On : 14 May 2021 19:03
 Operator : SY/MD
 Sample : M2376-09DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z1DL

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\SFAMUTR051521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	19	rVB	174316	158144	18.25%	1.751%
2	1.600	73	81	94	rBV	126477	144354	16.66%	1.598%
3	1.919	170	180	193	rVB	87108	112125	12.94%	1.241%
4	2.375	313	322	335	rVB	40535	65297	7.54%	0.723%
5	2.578	369	385	403	rBV2	338755	727106	83.93%	8.051%
6	3.054	521	533	547	rVB2	15957	30969	3.57%	0.343%
7	3.195	561	577	593	rBV	8842	20601	2.38%	0.228%
8	3.359	616	628	644	rVB3	17113	33490	3.87%	0.371%
9	3.877	779	789	804	rVB2	7404	16619	1.92%	0.184%
10	4.674	1012	1037	1066	rBV2	238946	775098	89.47%	8.582%
11	5.073	1145	1161	1183	rBV	152805	336835	38.88%	3.730%
12	5.327	1223	1240	1253	rBV4	12264	27632	3.19%	0.306%
13	5.735	1344	1367	1400	rBV2	325740	825693	95.31%	9.142%
14	6.256	1514	1529	1548	rBV	284159	543408	62.73%	6.017%
15	6.549	1608	1620	1639	rBV2	113884	212760	24.56%	2.356%
16	6.700	1652	1667	1687	rBV	197269	379977	43.86%	4.207%
17	7.575	1924	1939	1954	rBV	96415	168498	19.45%	1.866%
18	7.906	2028	2042	2058	rBV	389114	666178	76.90%	7.376%
19	7.976	2058	2064	2077	rVB	6717	11094	1.28%	0.123%
20	8.185	2118	2129	2146	rBV	59104	102692	11.85%	1.137%
21	8.558	2233	2245	2259	rBV	407289	687301	79.33%	7.610%
22	8.645	2259	2272	2302	rVV	441678	866333	100.00%	9.592%
23	9.423	2501	2514	2532	rBV	406230	683795	78.93%	7.571%
24	10.764	2918	2931	2948	rVB	149838	241631	27.89%	2.675%
25	11.819	3246	3259	3278	rBV	396874	623661	71.99%	6.905%
26	12.201	3362	3378	3398	rBV	346955	570234	65.82%	6.314%

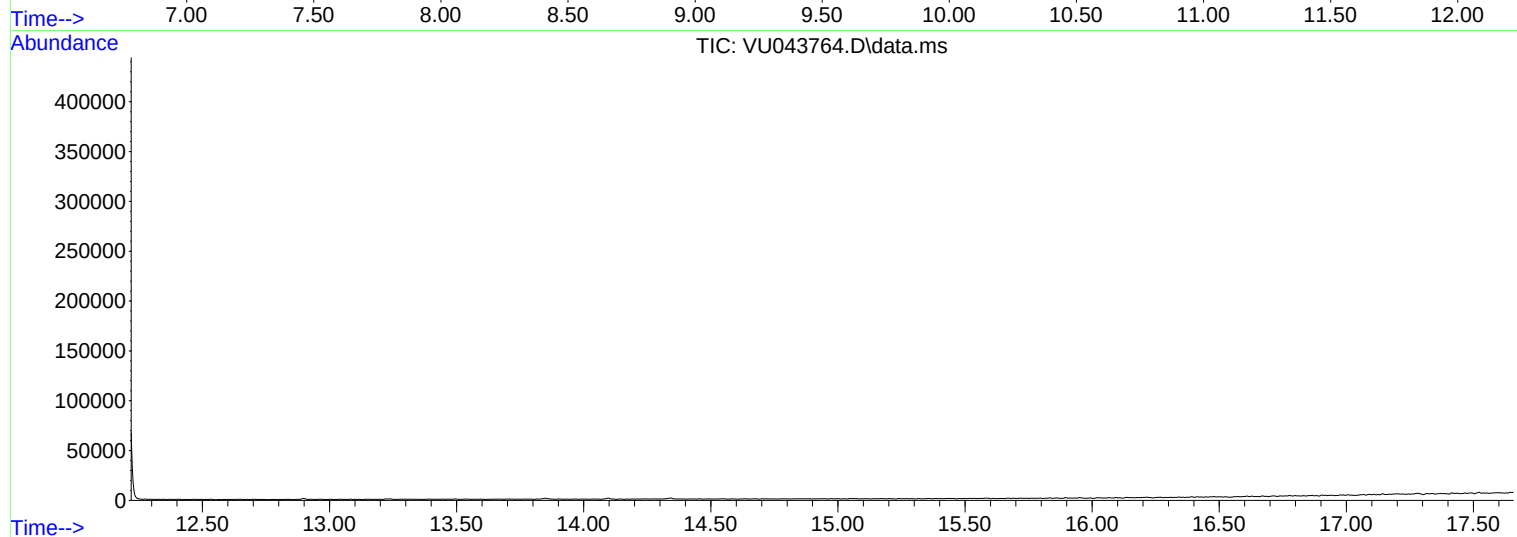
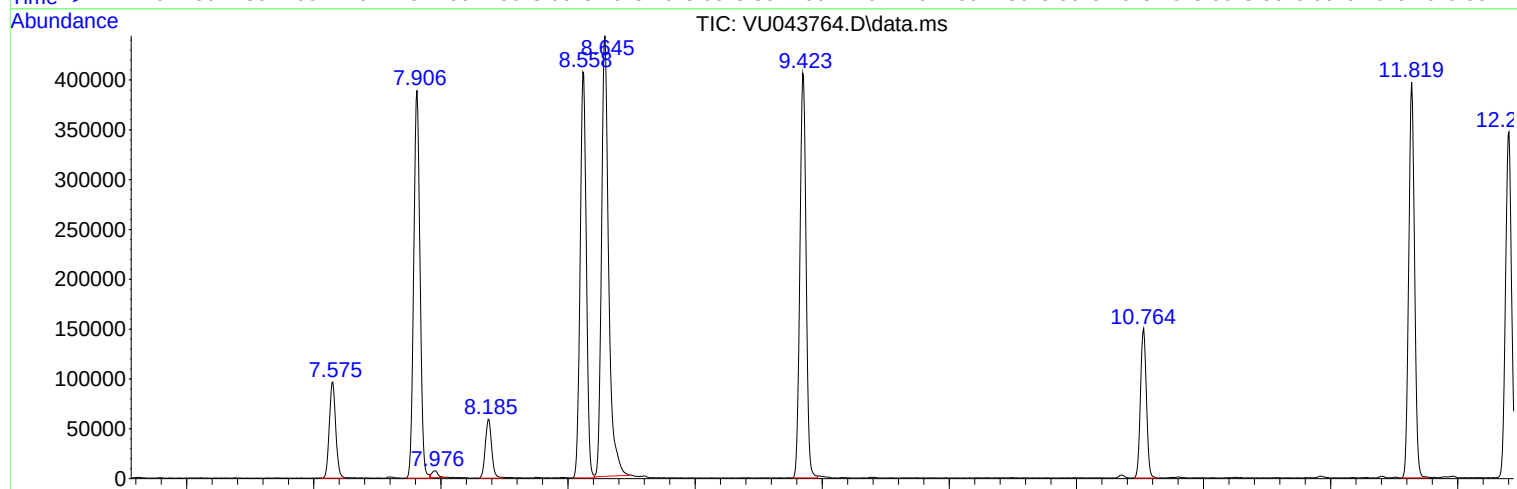
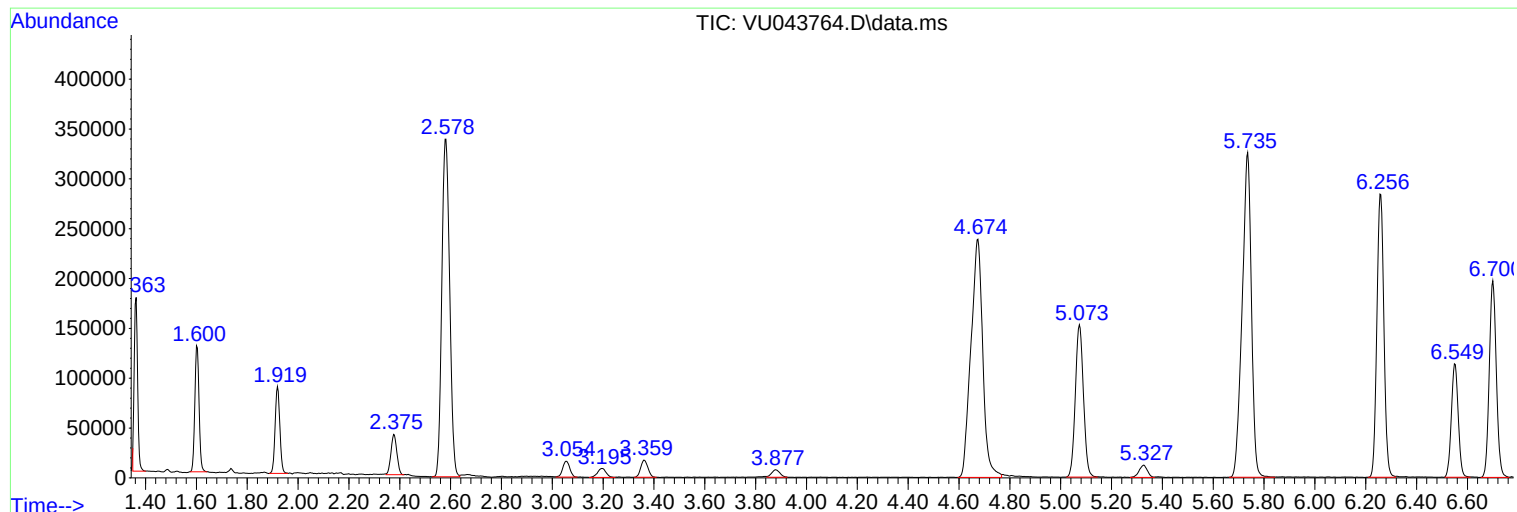
Sum of corrected areas: 9031525

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ClientSampleId :
BG1Z1DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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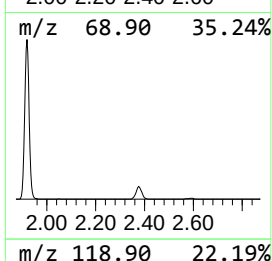
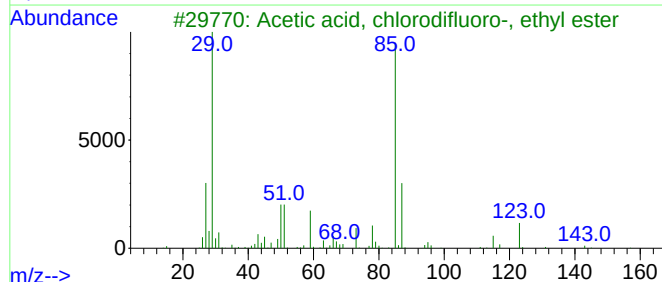
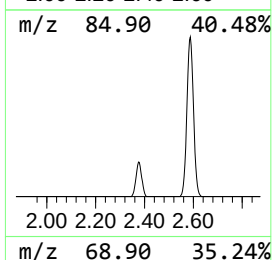
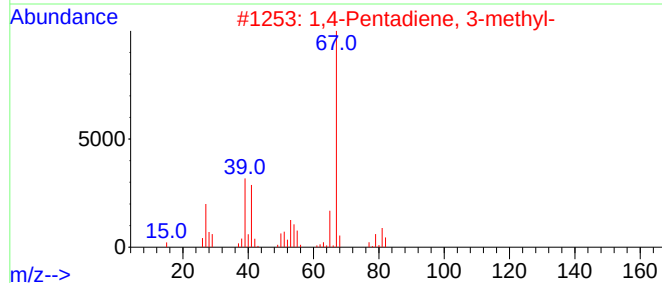
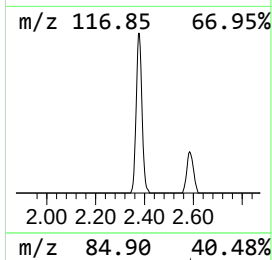
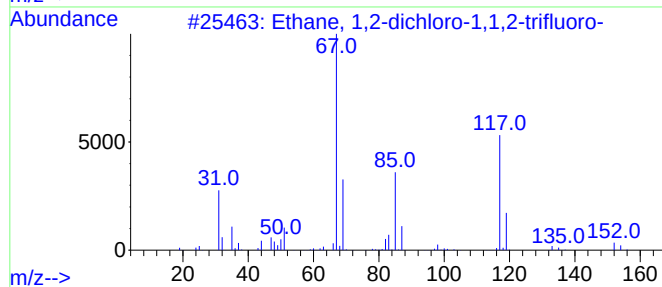
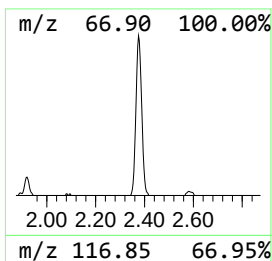
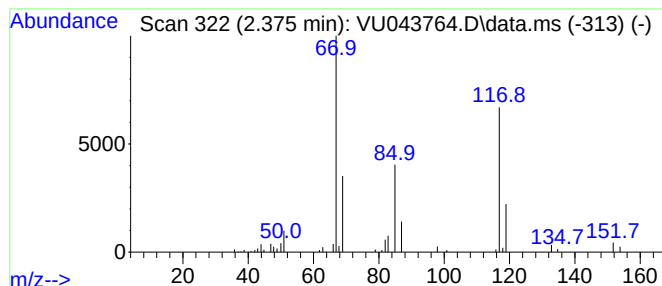
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.375	0.60 ug/L	65297	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HC12F3	000354-23-4	91
2			1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
3			Acetic acid, chlorodifluoro-, et...	158	C4H5ClF2O2	000383-62-0	9
4			Benzene, (2-chlorocyclopropyl)-	152	C9H9Cl	1000327-31-4	9
5			Butane, 2,3-bis(trimethylsiloxy)-	234	C10H26O2Si2	053274-85-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.375	0.6	ug/L	65297	1	6.259	543408	5.0