

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU050016.D
 Acq On : 29 Jul 2022 04:16
 Operator : SY/MD
 Sample : N3950-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CA4

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\SFAMUTR072722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU050016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	93	rBV	38862	41971	12.14%	1.662%
2	1.912	170	178	189	rBV	31906	40221	11.64%	1.593%
3	2.565	369	381	399	rBV	54299	86106	24.91%	3.410%
4	3.845	747	779	784	rBV	4706	18415	5.33%	0.729%
5	4.636	1011	1025	1061	rBV	47697	141379	40.90%	5.600%
6	5.083	1143	1164	1185	rBV4	96269	301404	87.19%	11.938%
7	5.726	1345	1364	1385	rBV2	108340	283570	82.03%	11.231%
8	6.250	1513	1527	1544	rBV	94014	178484	51.63%	7.069%
9	6.690	1649	1664	1684	rBV2	70743	137151	39.67%	5.432%
10	7.568	1926	1937	1952	rBV	28862	50507	14.61%	2.000%
11	7.899	2024	2040	2062	rBV	117822	205287	59.39%	8.131%
12	8.182	2118	2128	2142	rBV2	17199	29205	8.45%	1.157%
13	8.639	2255	2270	2310	rBV4	135438	345687	100.00%	13.692%
14	9.417	2500	2512	2534	rBV	132846	225397	65.20%	8.927%
15	10.758	2917	2929	2949	rVB	61900	97981	28.34%	3.881%
16	11.812	3243	3257	3273	rBV	108848	172613	49.93%	6.837%
17	12.066	3328	3336	3349	rBV6	3041	5514	1.60%	0.218%
18	12.195	3363	3376	3402	rBV	100413	163894	47.41%	6.491%

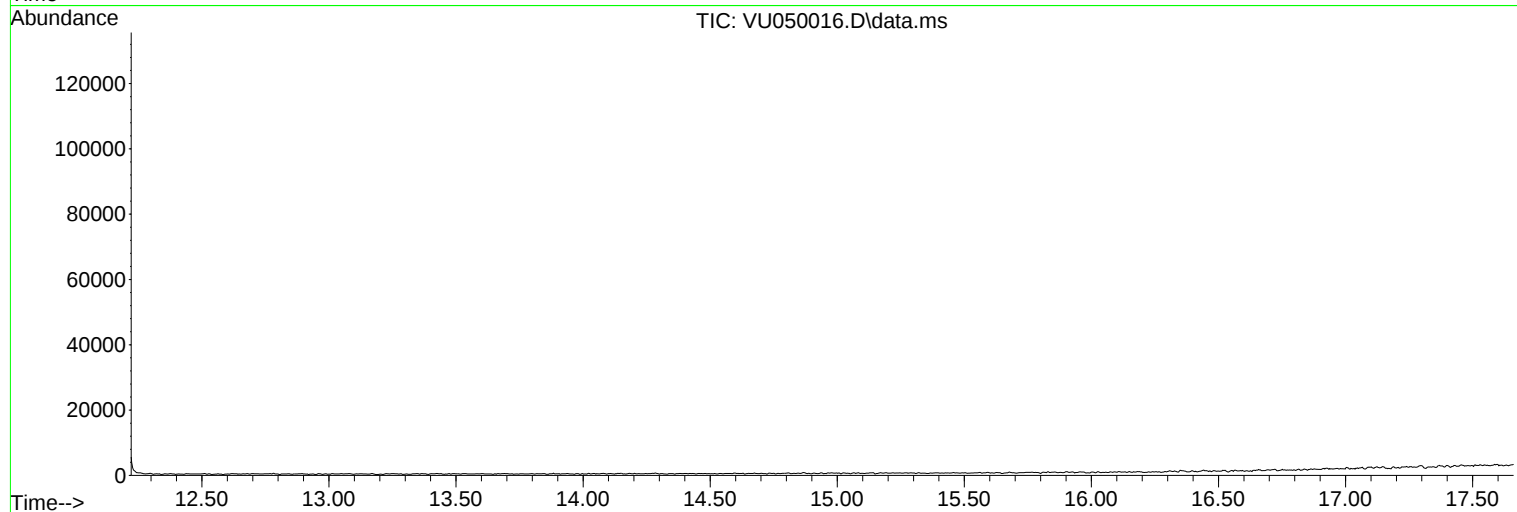
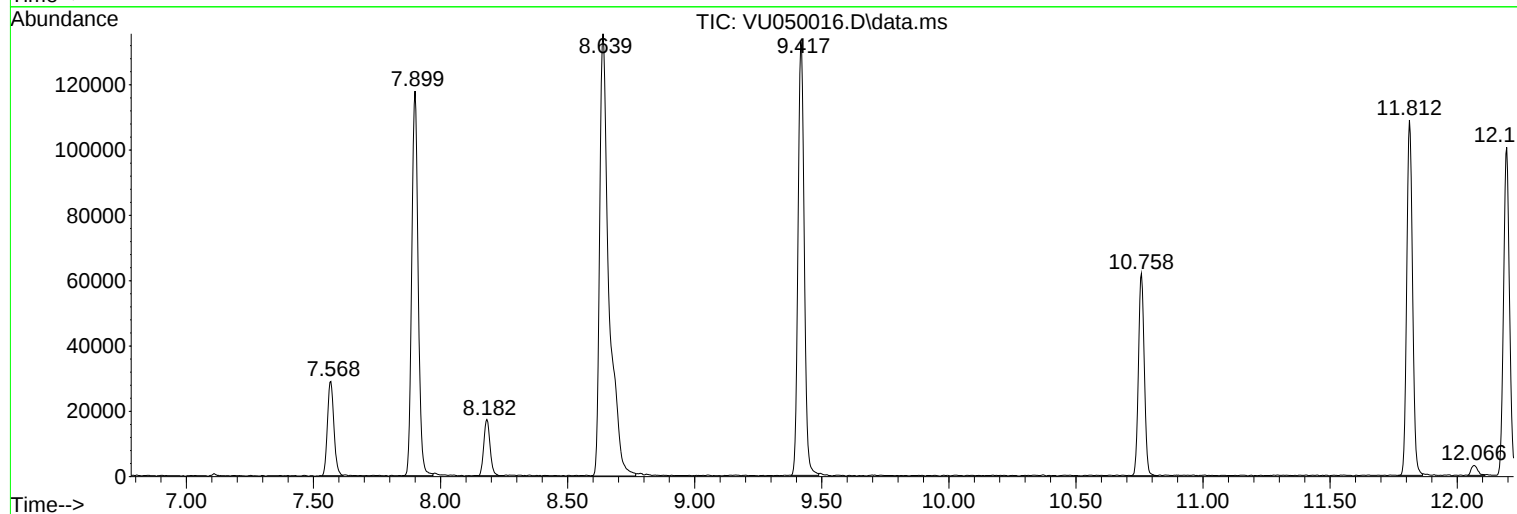
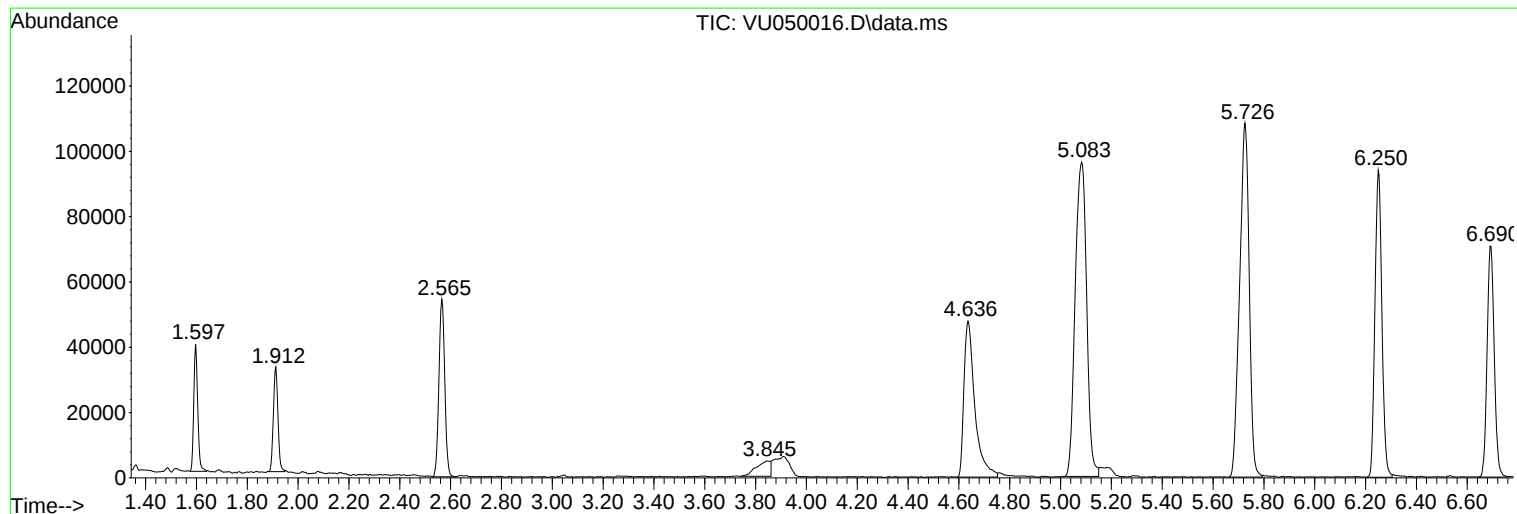
Sum of corrected areas: 2524786

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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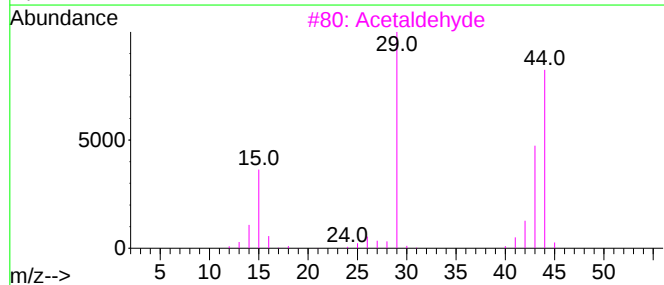
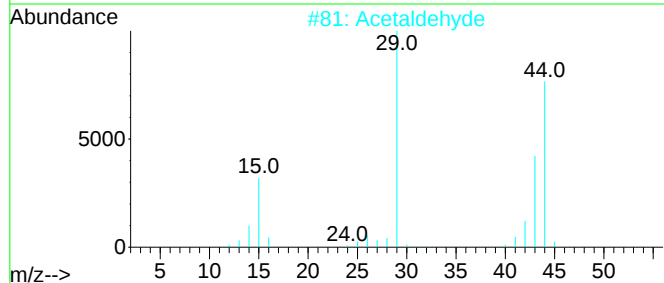
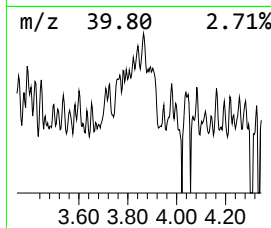
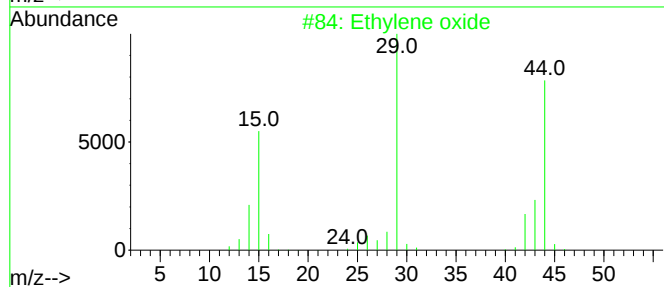
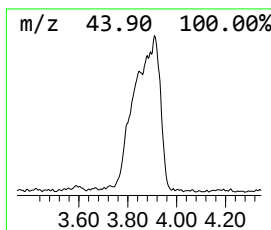
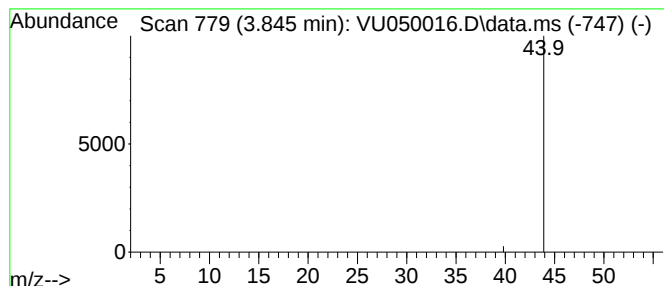
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.845	0.52 ug/L	18415	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene oxide	44	C2H4O	000075-21-8	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.845	0.5	ug/L	18415	1	6.250	178484	5.0