

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
 Data File : VU047496.D
 Acq On : 11 Mar 2022 16:47
 Operator : SY/MD
 Sample : N1861-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YATM9

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\SFAMUTR030922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	93	rBV	40947	46176	12.61%	1.576%
2	1.697	102	111	134	rBV	18038	34058	9.30%	1.163%
3	1.919	172	180	196	rBV	29924	41363	11.29%	1.412%
4	2.572	372	383	399	rVB	74696	121012	33.04%	4.131%
5	4.536	982	994	1005	rVB7	2362	5206	1.42%	0.178%
6	4.645	1013	1028	1050	rBV	31731	100995	27.57%	3.447%
7	5.070	1140	1160	1189	rBV2	57901	140581	38.38%	4.799%
8	5.729	1342	1365	1389	rBV2	110924	285958	78.07%	9.761%
9	6.253	1512	1528	1549	rBV	148442	281845	76.95%	9.621%
10	6.694	1652	1665	1683	rBV	68219	130831	35.72%	4.466%
11	7.112	1783	1795	1806	rBV2	4334	7295	1.99%	0.249%
12	7.568	1926	1937	1953	rBV	36211	62460	17.05%	2.132%
13	7.899	2028	2040	2058	rBV	141513	244197	66.67%	8.336%
14	8.131	2106	2112	2118	rBV5	2915	3839	1.05%	0.131%
15	8.182	2118	2128	2140	rVV	22102	35807	9.78%	1.222%
16	8.472	2205	2218	2230	rVB3	2547	4283	1.17%	0.146%
17	8.639	2253	2270	2311	rBV	144325	288639	78.80%	9.853%
18	9.417	2499	2512	2533	rBV	210145	353476	96.50%	12.066%
19	10.758	2918	2929	2945	rVB	57420	92541	25.26%	3.159%
20	10.893	2961	2971	2983	rBV2	6090	10563	2.88%	0.361%
21	11.812	3244	3257	3279	rVB	231506	366294	100.00%	12.503%
22	12.063	3325	3335	3353	rBV2	20660	35984	9.82%	1.228%
23	12.195	3364	3376	3396	rVB	144154	236192	64.48%	8.062%

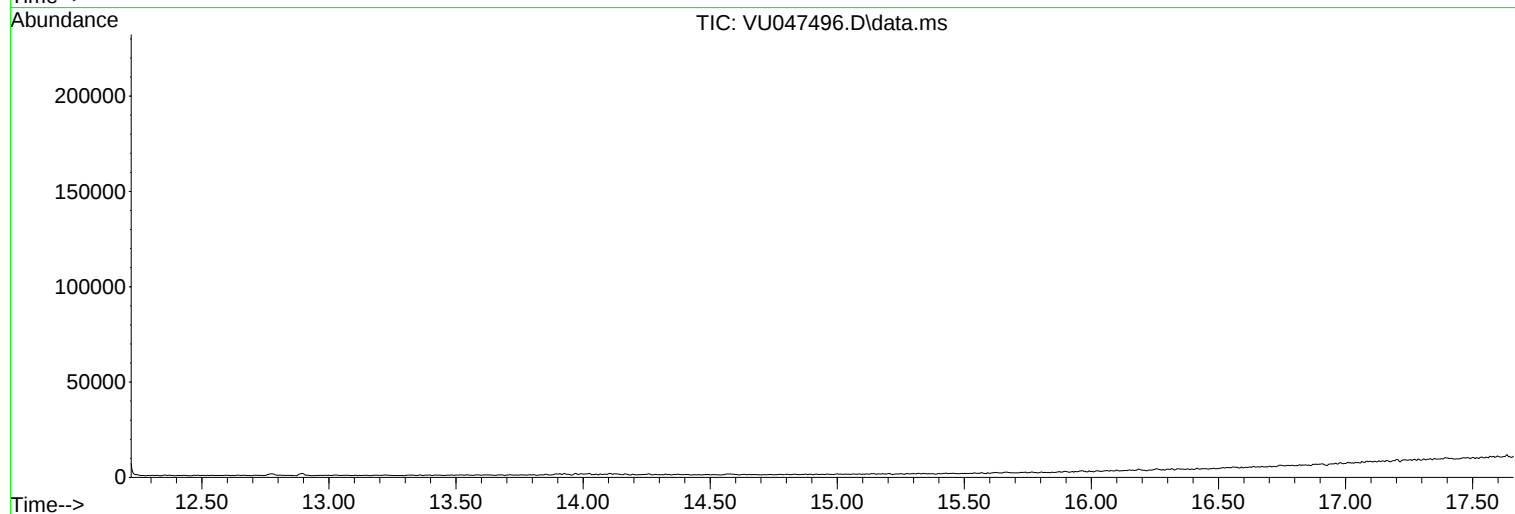
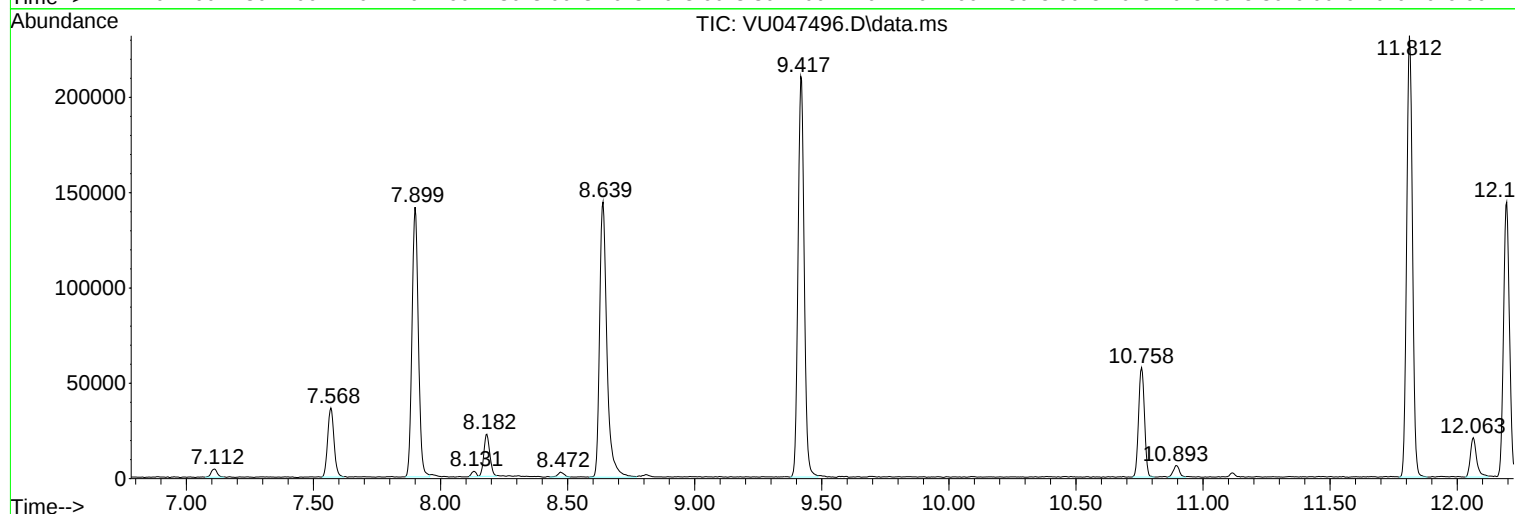
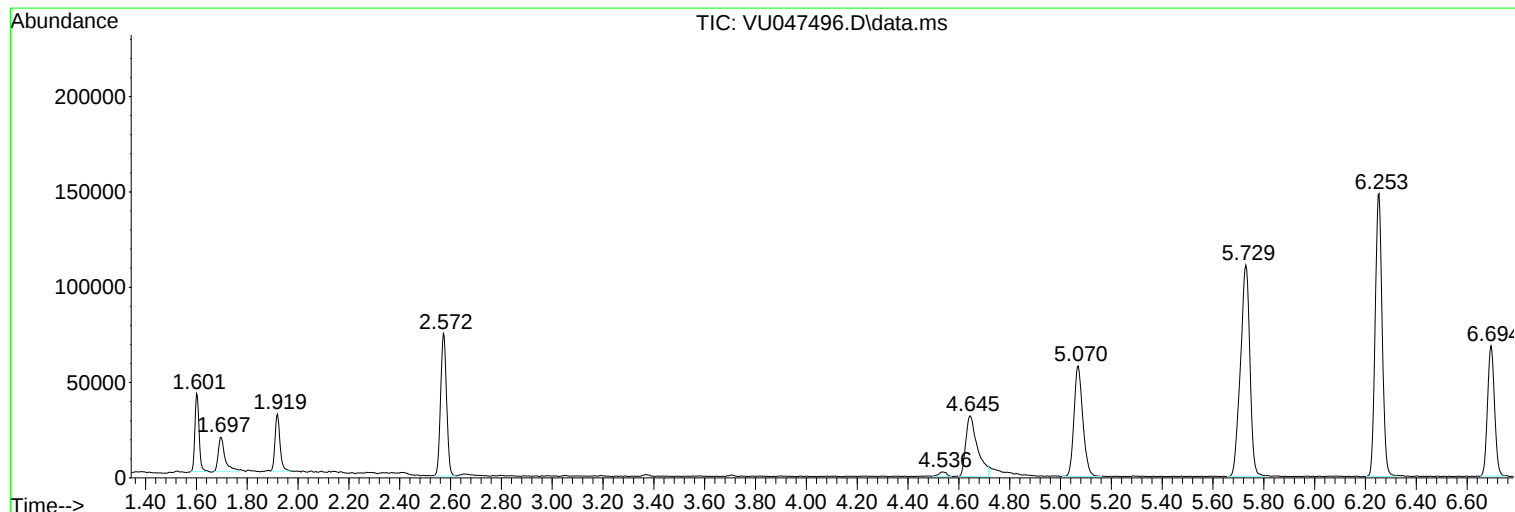
Sum of corrected areas: 2929595

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
Data File : VU047496.D
Acq On : 11 Mar 2022 16:47
Operator : SY/MD
Sample : N1861-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YATM9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
Data File : VU047496.D
Acq On : 11 Mar 2022 16:47
Operator : SY/MD
Sample : N1861-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YATM9

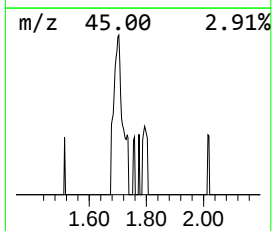
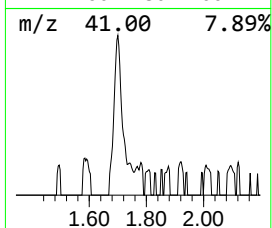
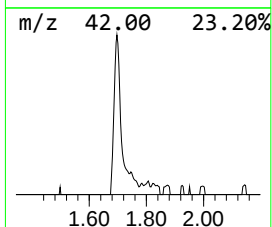
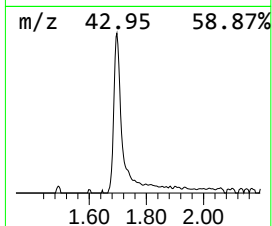
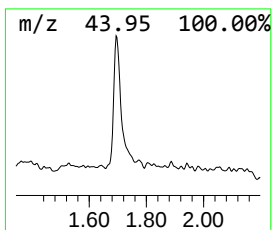
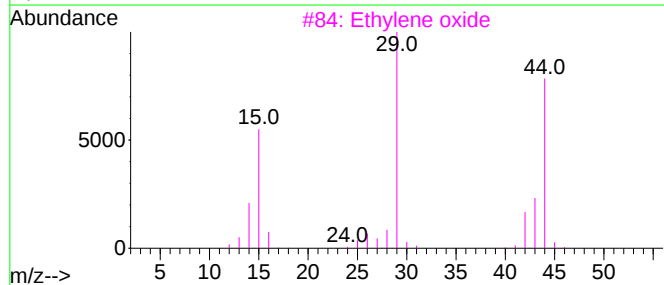
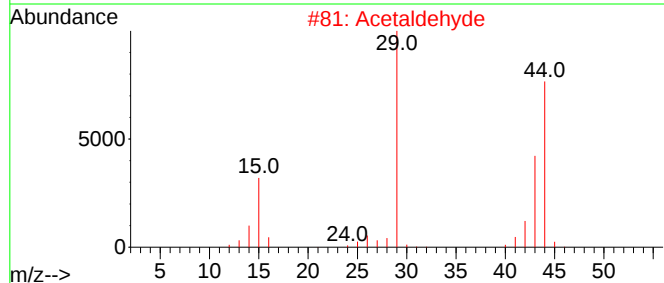
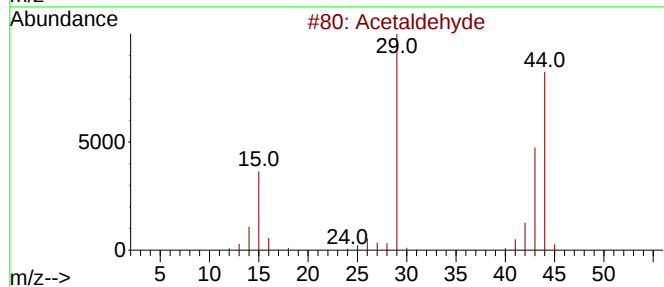
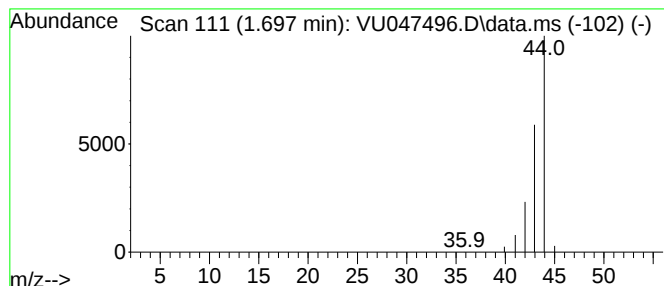
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.697	0.60 ug/L	34058	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	7
2			Acetaldehyde	44	C2H4O	000075-07-0	7
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
Data File : VU047496.D
Acq On : 11 Mar 2022 16:47
Operator : SY/MD
Sample : N1861-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
YATM9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.697	0.6	ug/L	34058	1	6.253	281845	5.0