

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042589.D
 Acq On : 12 Mar 2021 01:56
 Operator : SY/MD
 Sample : M1654-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B96

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042589.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	36	42	50	rBV	28306	28426	8.48%	1.085%
2	1.600	74	81	98	rVB	36095	43453	12.96%	1.659%
3	1.919	172	180	190	rBV	32004	41799	12.46%	1.596%
4	2.575	369	384	399	rBV	65458	108908	32.47%	4.157%
5	4.645	1013	1028	1066	rBV2	43049	142530	42.50%	5.441%
6	5.073	1146	1161	1178	rBV	58995	131001	39.06%	5.001%
7	5.298	1223	1231	1249	rVB3	4561	10441	3.11%	0.399%
8	5.385	1249	1258	1268	rVB3	3248	5569	1.66%	0.213%
9	5.732	1346	1366	1388	rBV3	113800	300328	89.54%	11.464%
10	6.259	1516	1530	1554	rBV2	103553	197419	58.86%	7.536%
11	6.700	1654	1667	1682	rBV	72052	140428	41.87%	5.361%
12	7.574	1928	1939	1955	rBV	35040	61835	18.44%	2.360%
13	7.906	2028	2042	2055	rBV	143649	246653	73.54%	9.416%
14	8.189	2120	2130	2146	rVB2	21961	37269	11.11%	1.423%
15	8.645	2255	2272	2298	rBV	176583	335398	100.00%	12.803%
16	9.426	2500	2515	2537	rBV	147837	250028	74.55%	9.544%
17	10.642	2885	2893	2902	rVB4	3611	5418	1.62%	0.207%
18	10.764	2921	2931	2945	rVB	56191	88437	26.37%	3.376%
19	11.819	3248	3259	3274	rBV	139393	220997	65.89%	8.436%
20	12.063	3326	3335	3348	rBV3	3678	5593	1.67%	0.214%
21	12.201	3366	3378	3394	rVB	135685	217708	64.91%	8.311%

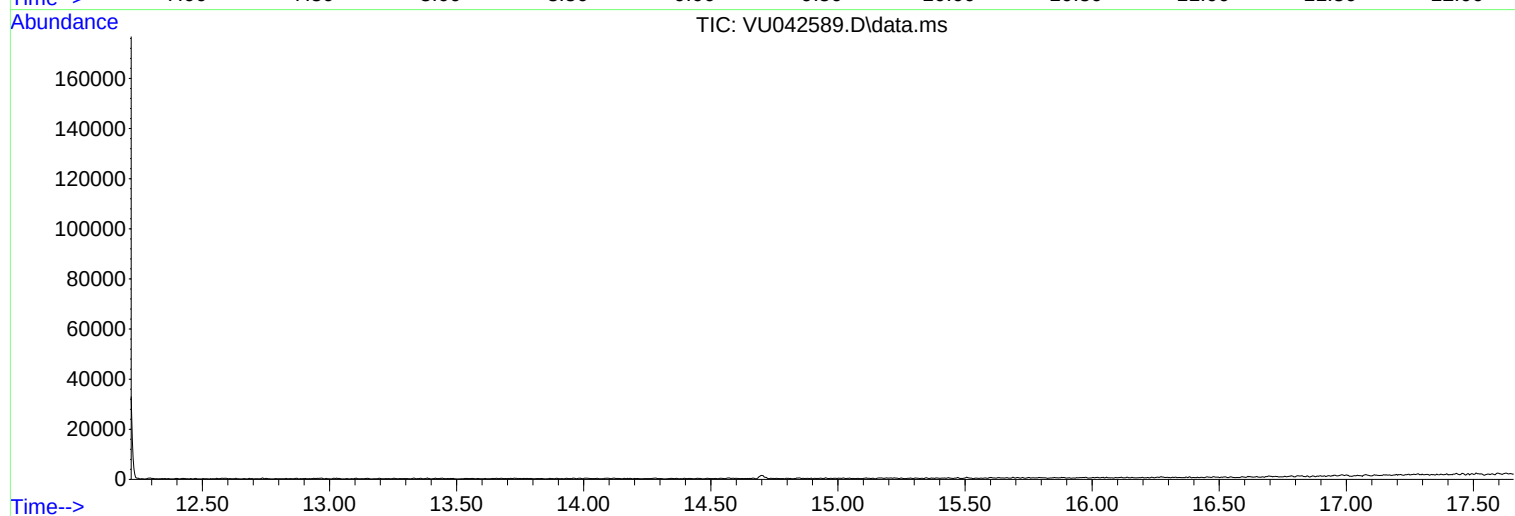
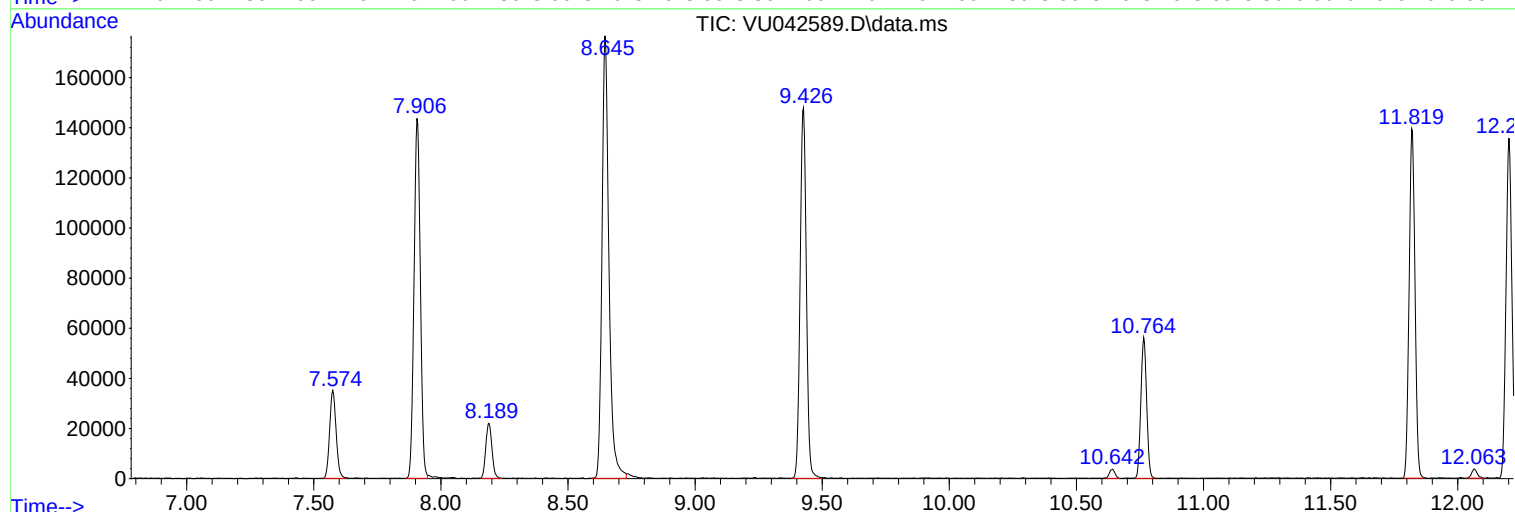
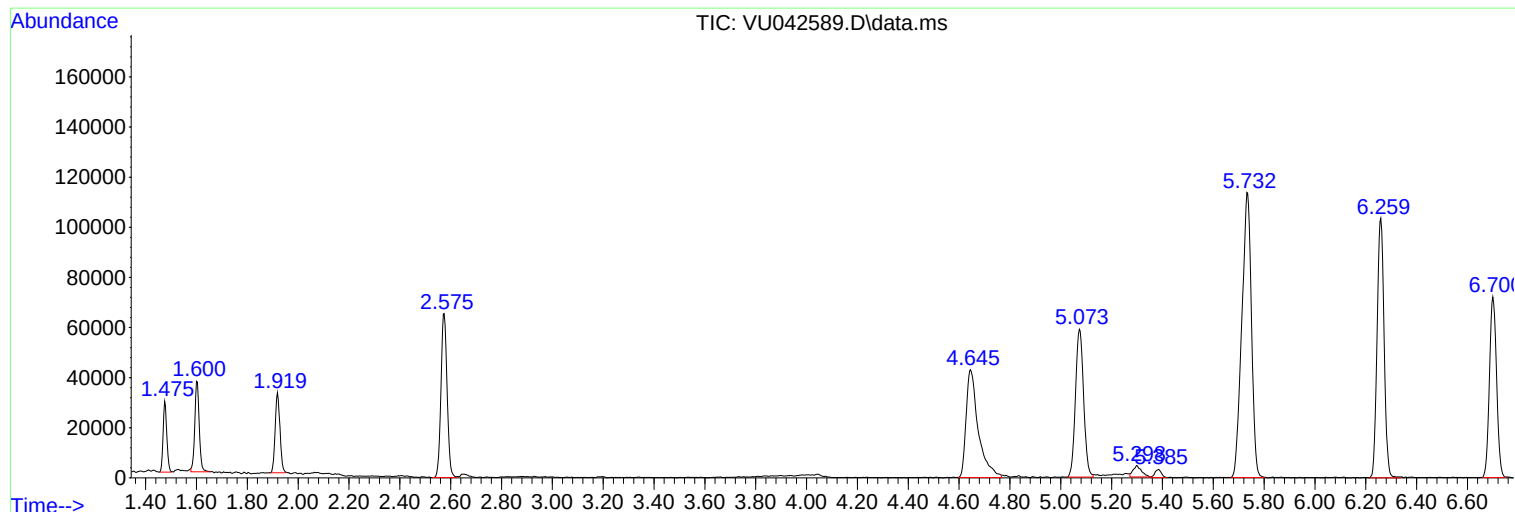
Sum of corrected areas: 2619638

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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



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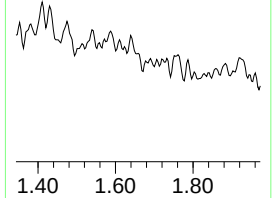
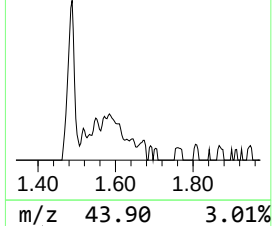
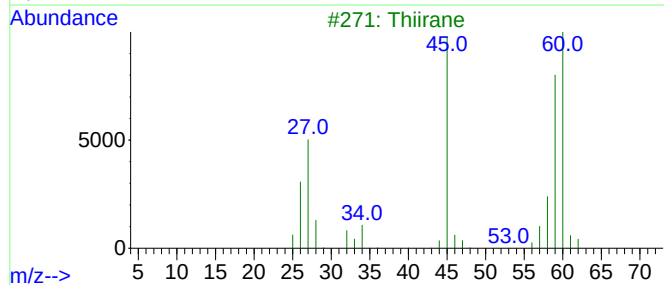
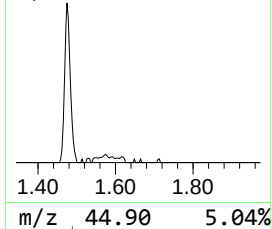
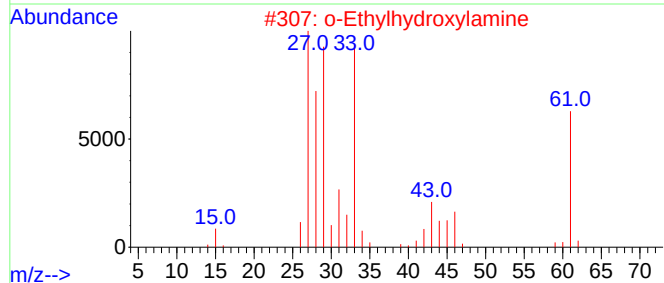
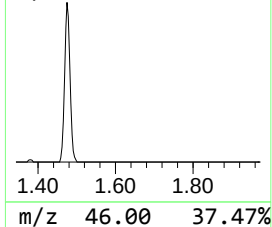
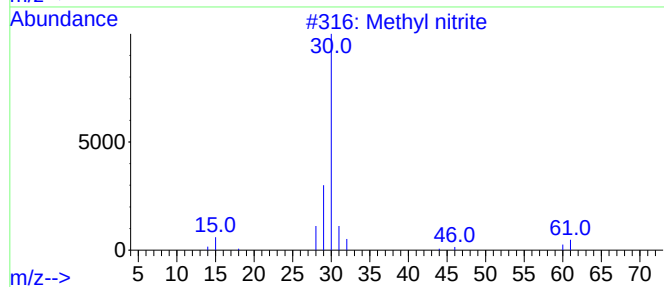
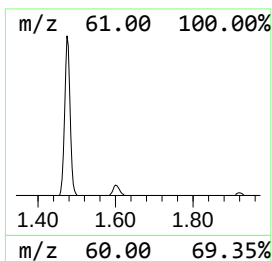
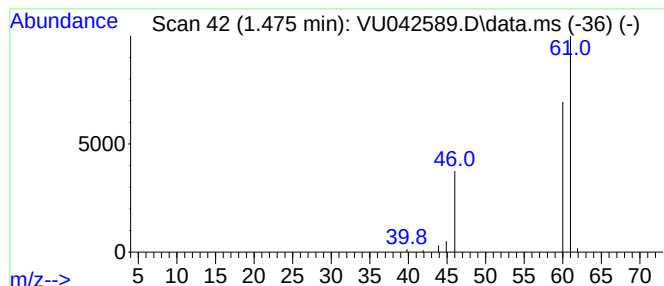
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.72 ug/L	28426	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3			Thiirane	60	C2H4S	000420-12-2	4
4			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
5			Carbonyl sulfide	60	COS	000463-58-1	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	0.7	ug/L	28426	1	6.259	197419	5.0