

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042596.D
 Acq On : 12 Mar 2021 04:44
 Operator : SY/MD
 Sample : M1654-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BC4

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: VU042596.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	35	42	52	rVB	35239	34502	10.50%	1.367%
2	1.600	73	81	92	rBV	34294	40790	12.41%	1.616%
3	1.919	172	180	192	rVB	32751	42797	13.02%	1.695%
4	2.575	372	384	397	rBV	64036	105268	32.03%	4.169%
5	4.642	1012	1027	1056	rBV	44427	131861	40.12%	5.223%
6	5.073	1140	1161	1180	rBV2	57960	127344	38.75%	5.044%
7	5.301	1220	1232	1248	rVB4	3115	7293	2.22%	0.289%
8	5.388	1248	1259	1266	rVB3	2094	3512	1.07%	0.139%
9	5.735	1346	1367	1384	rBV3	112293	292581	89.03%	11.589%
10	6.256	1515	1529	1544	rBV	100788	189344	57.62%	7.500%
11	6.700	1654	1667	1687	rBB	71585	136716	41.60%	5.415%
12	7.574	1927	1939	1953	rBV	33712	58384	17.77%	2.312%
13	7.906	2027	2042	2062	rBV	138326	239096	72.76%	9.470%
14	8.189	2119	2130	2142	rBV2	21394	35538	10.81%	1.408%
15	8.645	2259	2272	2301	rBV	174405	328631	100.00%	13.016%
16	9.426	2502	2515	2533	rBV	144305	238097	72.45%	9.431%
17	10.642	2886	2893	2902	rVB3	2563	3674	1.12%	0.146%
18	10.764	2919	2931	2947	rVB	54472	85869	26.13%	3.401%
19	11.819	3248	3259	3274	rVB	134203	212290	64.60%	8.408%
20	12.201	3367	3378	3392	rVB	133854	211142	64.25%	8.363%

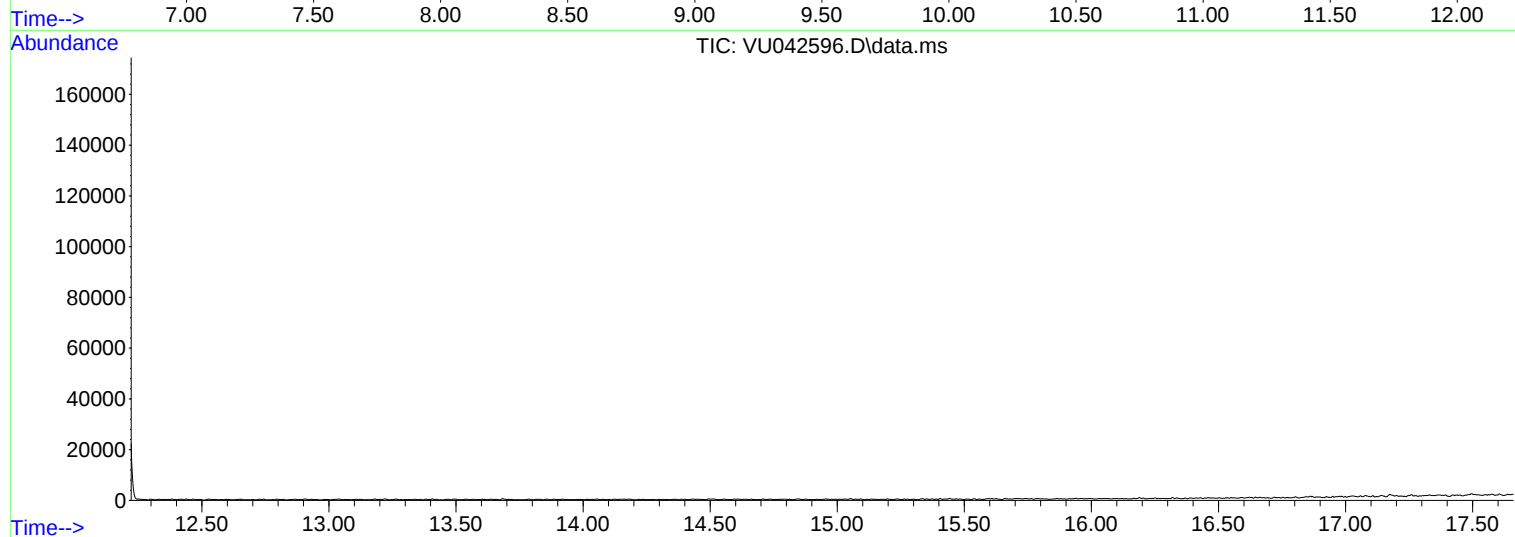
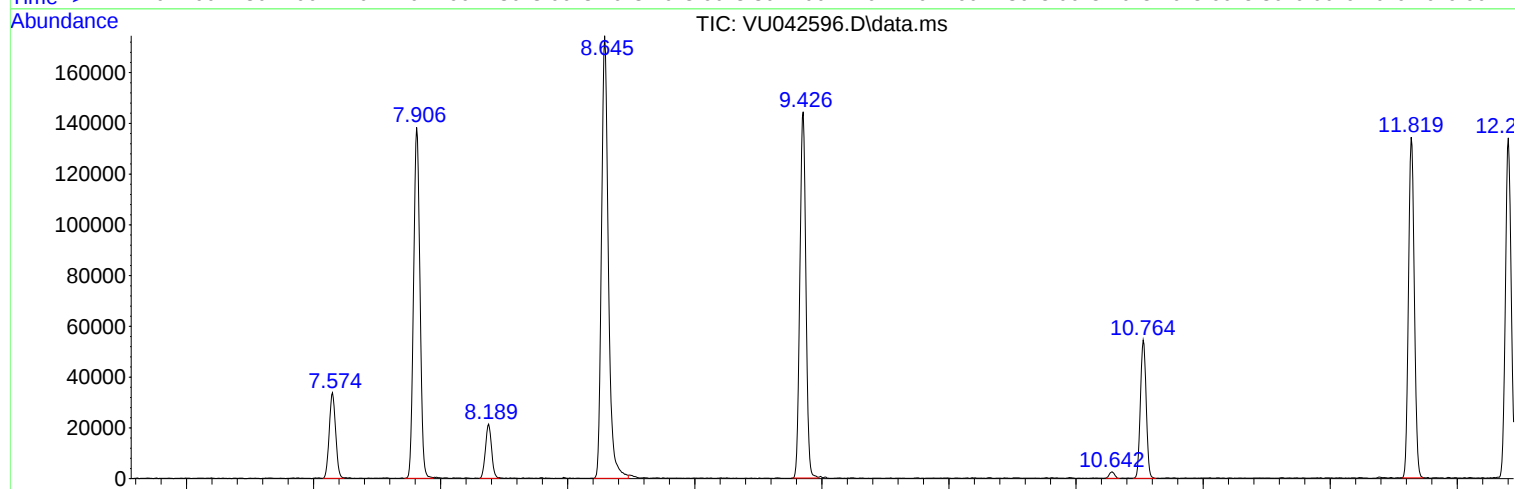
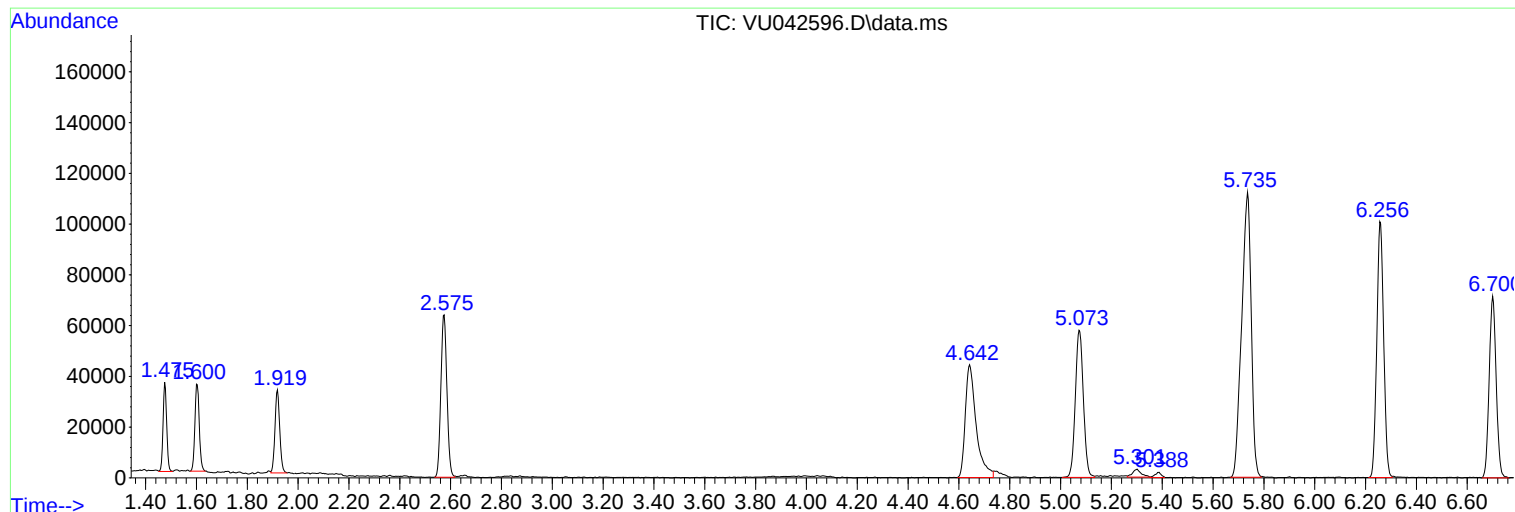
Sum of corrected areas: 2524729

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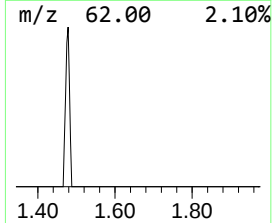
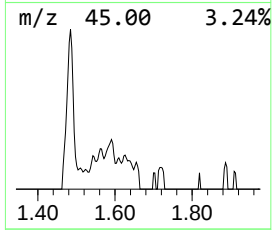
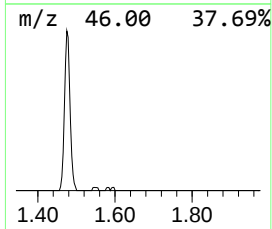
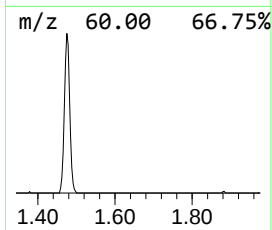
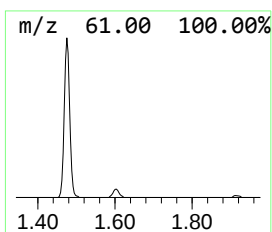
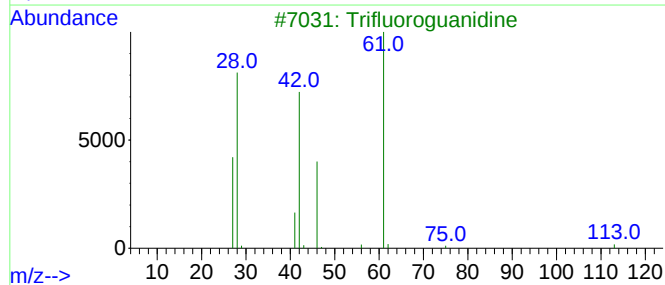
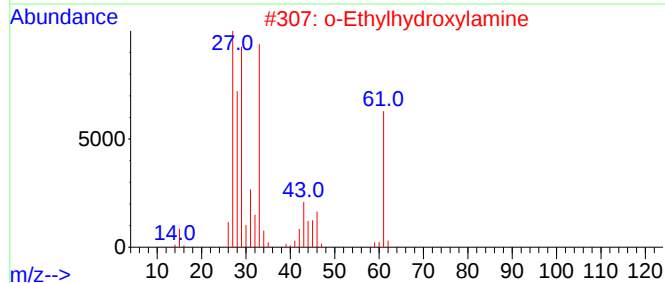
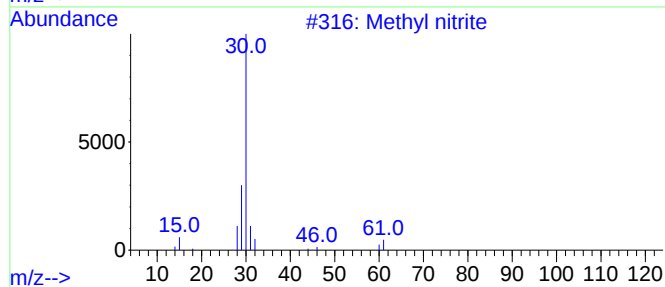
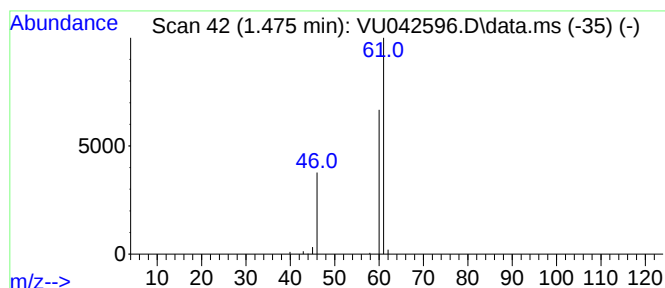
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.91 ug/L	34502	1,4-Difluorobenzene	6.256

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			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
4			Thiirane	60	C2H4S	000420-12-2	3
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	0.9	ug/L	34502	1	6.256	189344	5.0