

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092921\
 Data File : VU045023.D
 Acq On : 30 Sep 2021 03:51
 Operator : SY/MD
 Sample : M3952-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK

Integration Parameters: RTEINT.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 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\82U092821W.M
 Title : SW846 8260

Signal : TIC: VU045023.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	34	42	53	rVB	90292	92648	7.34%	1.378%
2	2.764	432	443	460	rBV	6039	12718	1.01%	0.189%
3	5.292	1214	1229	1243	rBV	182530	385000	30.49%	5.725%
4	5.378	1243	1256	1277	rVB	318212	649937	51.46%	9.664%
5	5.706	1343	1358	1374	rBV	221314	447282	35.42%	6.651%
6	6.115	1461	1485	1487	rBV4	5356	17595	1.39%	0.262%
7	6.253	1514	1528	1580	rVB	490880	949086	75.15%	14.113%
8	7.902	2027	2041	2069	rBV	745066	1262903	100.00%	18.779%
9	9.420	2499	2513	2535	rBV	673910	1094601	86.67%	16.276%
10	10.635	2879	2891	2920	rBV	508830	808299	64.00%	12.019%
11	11.815	3241	3258	3277	rBV	639027	1005007	79.58%	14.944%

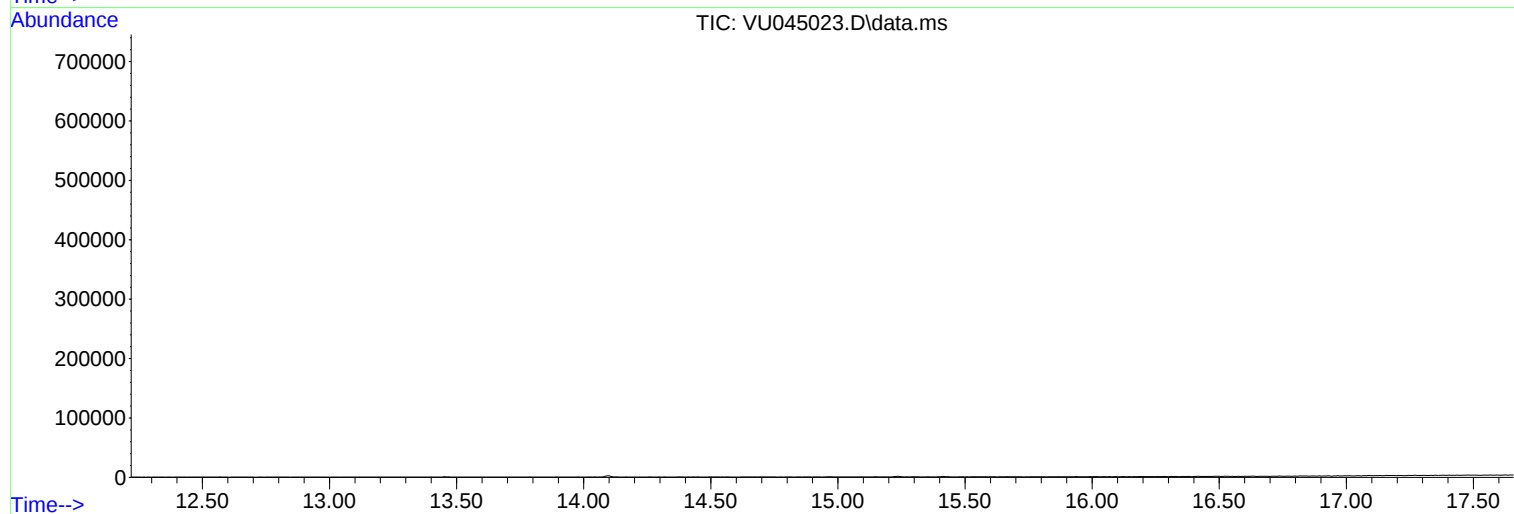
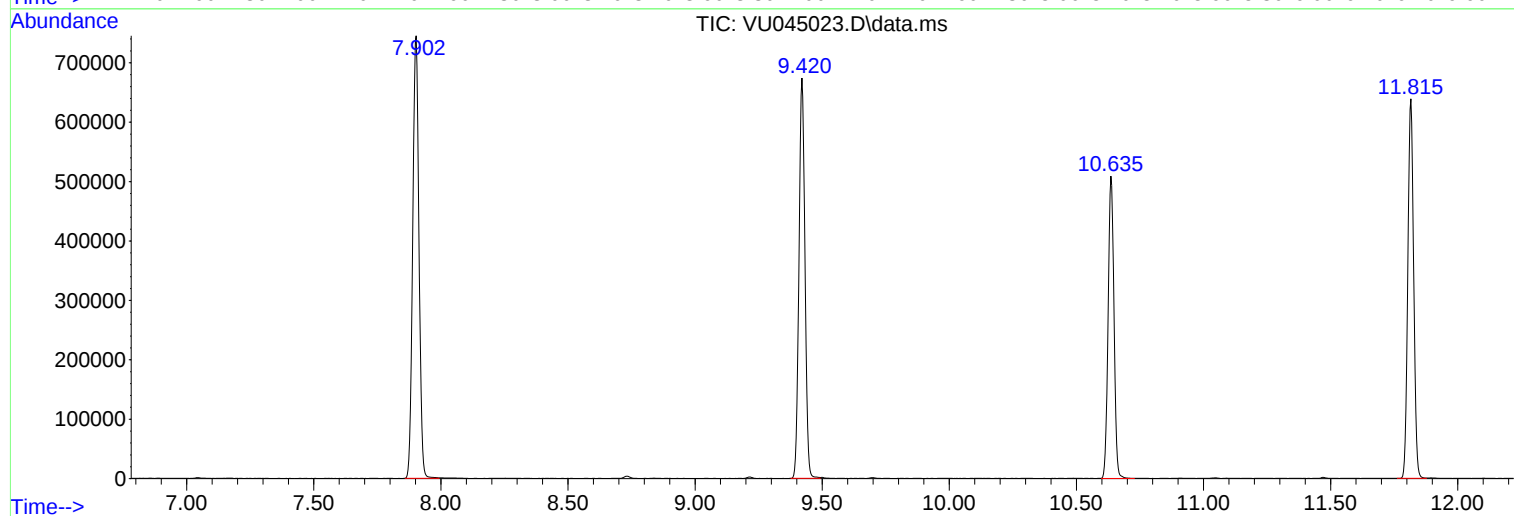
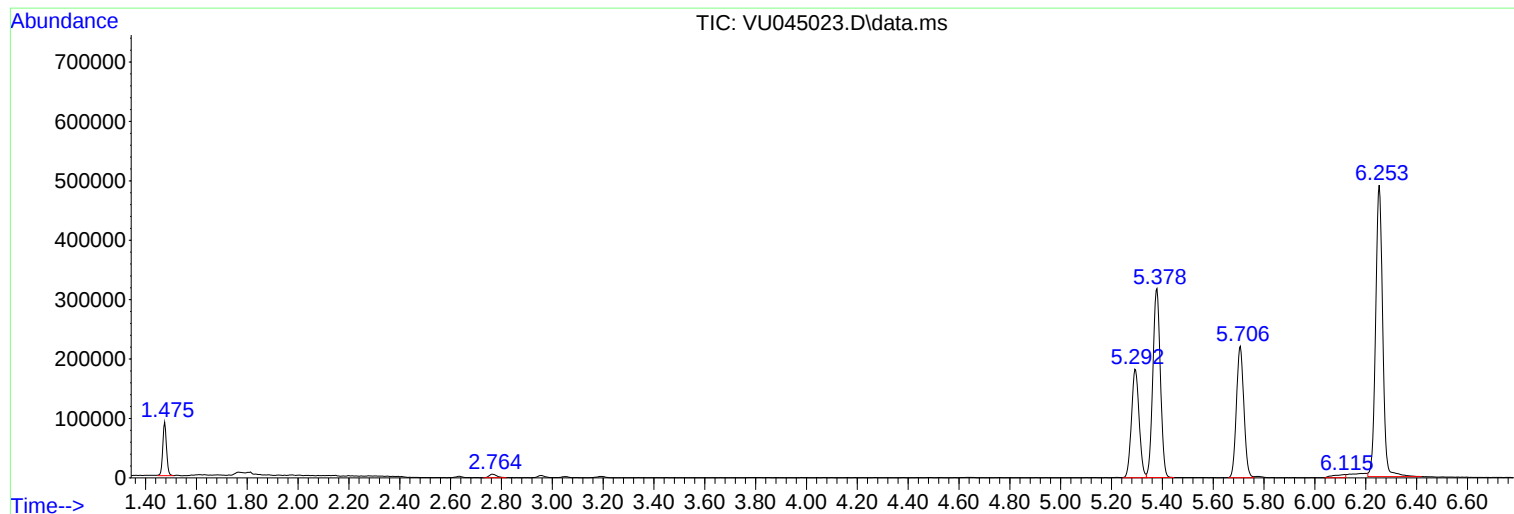
Sum of corrected areas: 6725076

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
Quant Title : SW846 8260

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



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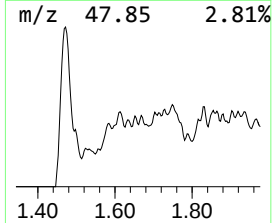
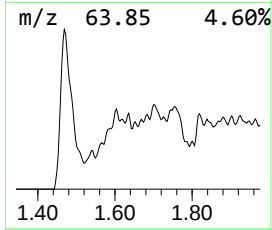
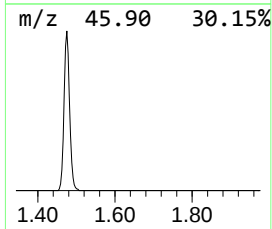
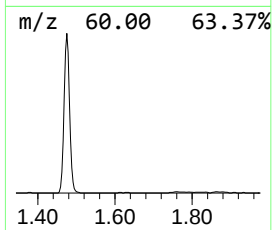
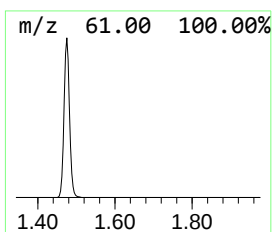
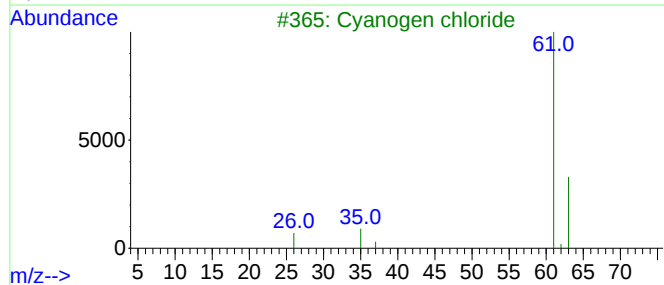
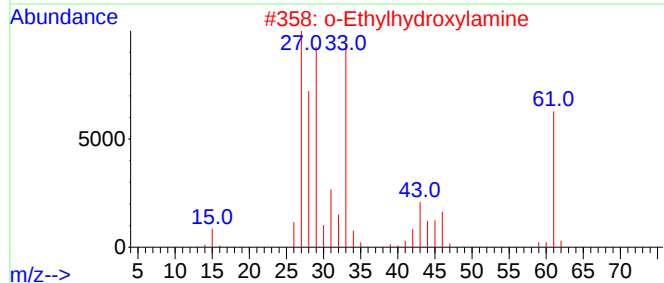
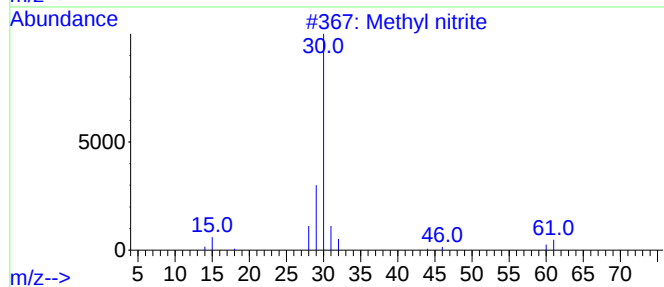
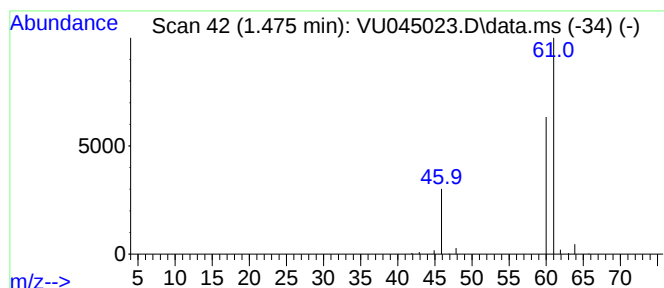
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Peak Number 1 Methyl nitrite Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	7.13 ug/l	92648	Pentafluorobenzene	5.378

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Cyanogen chloride	61	CClN	000506-77-4	4
4			Carbonyl sulfide	60	COS	000463-58-1	3
5			Methyl formate	60	C2H4O2	000107-31-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methyl nitrite	1.475	7.1	ug/l	92648	1	5.378	649937	50.0