

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012122\
 Data File : VU046821.D
 Acq On : 21 Jan 2022 12:14
 Operator : SY/MD
 Sample : N1223-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAXB2

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\SFAMUTR011822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	12	16	27	rVB2	5757	6328	1.20%	0.196%
2	1.475	35	42	53	rVB	42635	43005	8.18%	1.329%
3	1.604	74	82	97	rVB	39835	47845	9.10%	1.479%
4	1.919	171	180	207	rVB	33634	47438	9.02%	1.466%
5	2.575	371	384	398	rBV	69571	113583	21.60%	3.511%
6	3.845	752	779	782	rBV2	1872	6355	1.21%	0.196%
7	4.662	1016	1033	1099	rBV2	40940	215767	41.03%	6.670%
8	5.070	1144	1160	1183	rVB	63572	143404	27.27%	4.433%
9	5.729	1342	1365	1389	rBV4	130090	342207	65.08%	10.578%
10	6.253	1515	1528	1543	rBV	110357	208468	39.64%	6.444%
11	6.694	1652	1665	1684	rBV	81892	156537	29.77%	4.839%
12	7.568	1926	1937	1958	rVB	40024	69793	13.27%	2.157%
13	7.903	2028	2041	2057	rBV	148279	256609	48.80%	7.932%
14	7.973	2057	2063	2073	rVB	3523	5657	1.08%	0.175%
15	8.182	2118	2128	2144	rBV	25000	41936	7.97%	1.296%
16	8.642	2258	2271	2308	rBV	269871	525861	100.00%	16.255%
17	9.420	2501	2513	2531	rBV	173955	289042	54.97%	8.935%
18	10.758	2918	2929	2944	rBV	85728	139359	26.50%	4.308%
19	11.636	3193	3202	3210	rBV2	5508	7592	1.44%	0.235%
20	11.755	3229	3239	3247	rBV	6724	10040	1.91%	0.310%
21	11.816	3247	3258	3281	rVB	181807	293702	55.85%	9.079%
22	12.066	3323	3336	3346	rBV3	7036	11246	2.14%	0.348%
23	12.195	3363	3376	3397	rVB	157518	253274	48.16%	7.829%

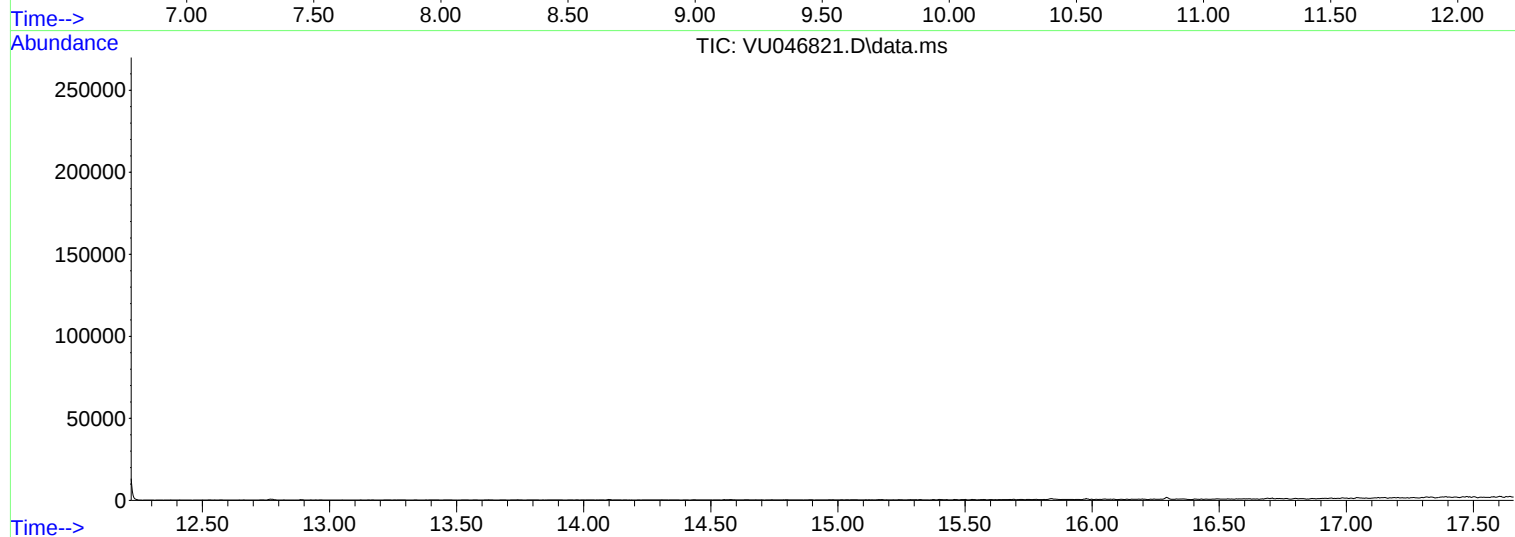
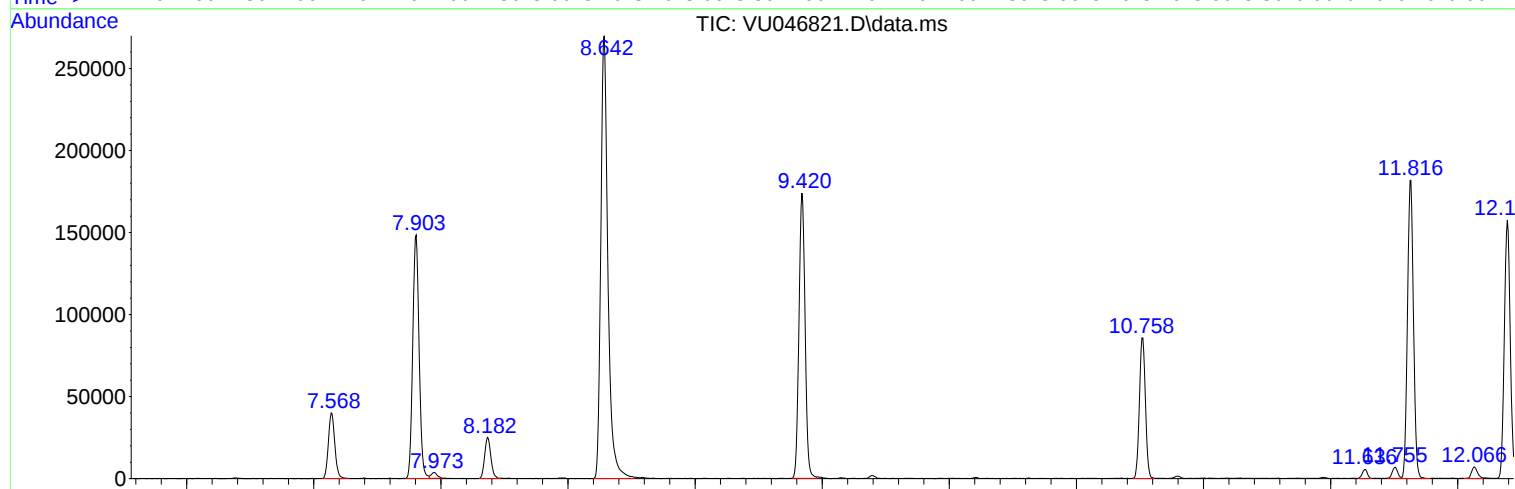
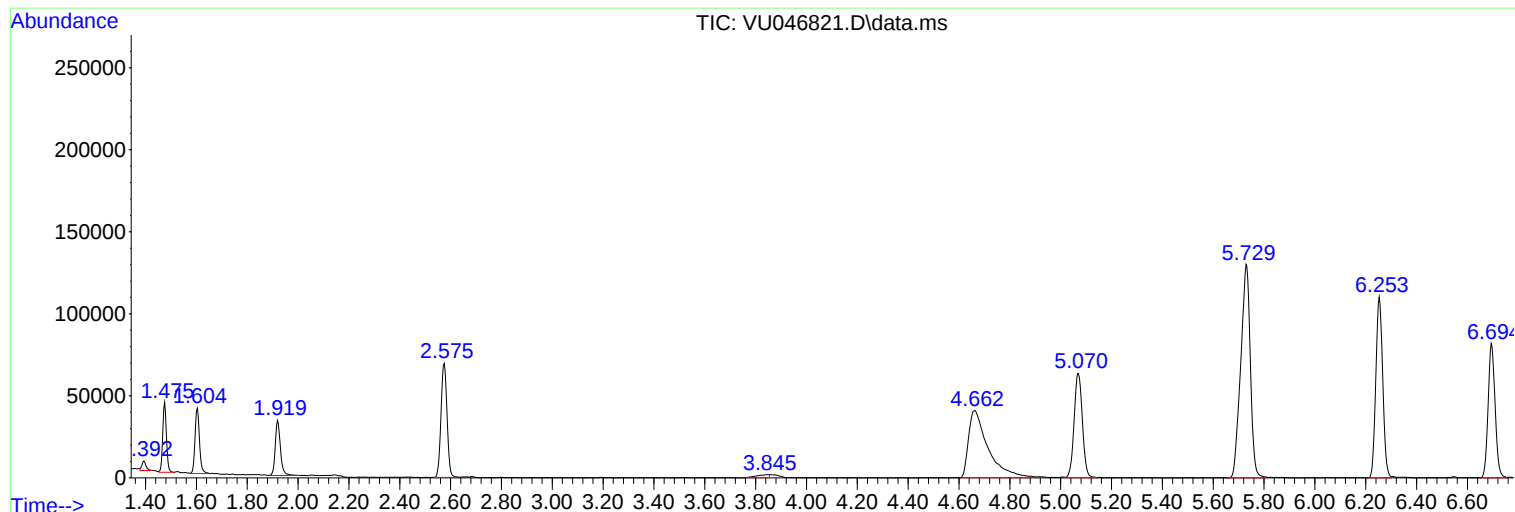
Sum of corrected areas: 3235048

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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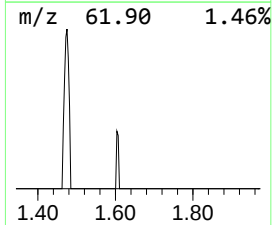
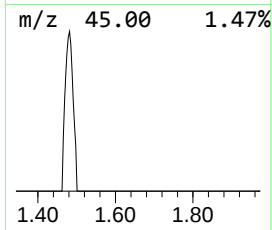
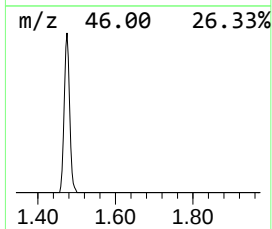
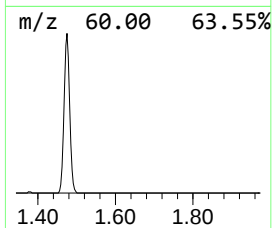
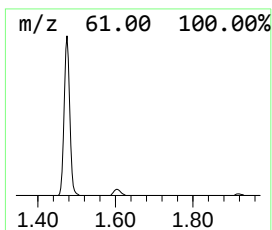
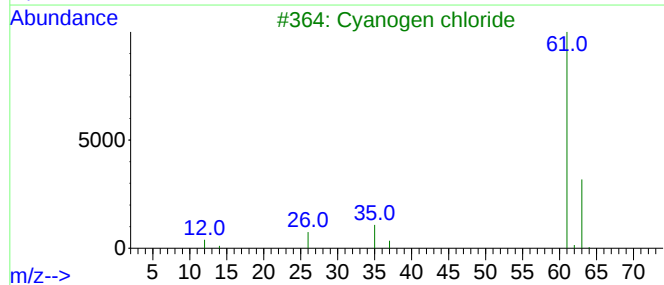
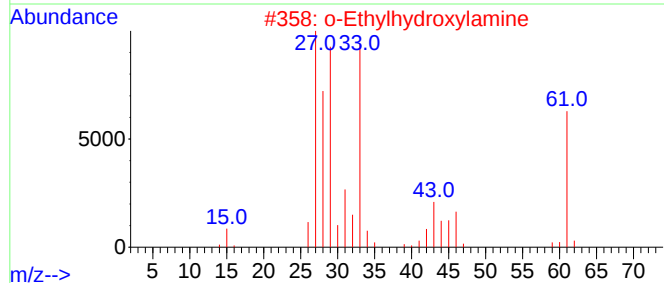
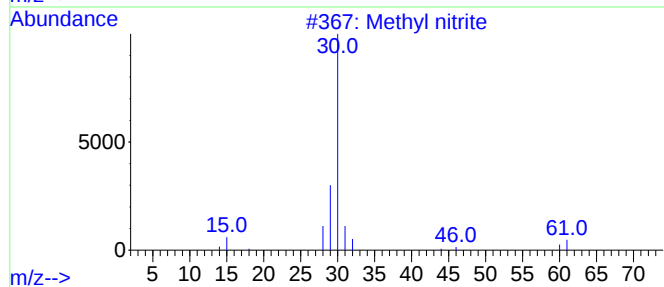
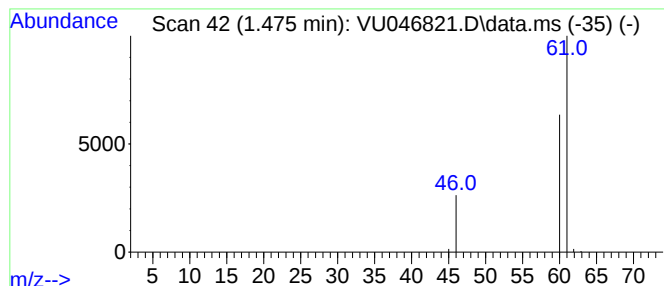
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.475	1.03 ug/L	43005	1,4-Difluorobenzene	6.253

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			Cyanogen chloride	61	CClN	000506-77-4	4
5			Urea	60	CH4N2O	000057-13-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	1.0	ug/L	43005	1	6.253	208468	5.0