

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122921\
 Data File : VU046633.D
 Acq On : 29 Dec 2021 17:49
 Operator : SY/MD
 Sample : M5193-07DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J07DL

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\SFAMUTR122121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046633.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	54	rBV	131237	128709	39.18%	4.430%
2	1.604	72	82	95	rBV	48305	58991	17.96%	2.030%
3	1.919	171	180	194	rVB	31984	42840	13.04%	1.475%
4	2.578	367	385	406	rBV3	114180	227863	69.37%	7.843%
5	3.054	523	533	545	rVB	6943	12671	3.86%	0.436%
6	3.192	564	576	587	rVB3	2397	5251	1.60%	0.181%
7	3.877	771	789	804	rVB2	14426	35267	10.74%	1.214%
8	4.645	1009	1028	1062	rBV	41284	148933	45.34%	5.126%
9	5.067	1142	1159	1185	rBV	58886	135050	41.11%	4.648%
10	5.321	1223	1238	1254	rVB2	22915	51255	15.60%	1.764%
11	5.729	1345	1365	1382	rBV2	111833	292429	89.03%	10.065%
12	6.253	1512	1528	1544	rBV	73550	137451	41.84%	4.731%
13	6.546	1605	1619	1636	rBV	105235	196451	59.81%	6.762%
14	6.693	1652	1665	1681	rBV	71544	137447	41.84%	4.731%
15	7.568	1925	1937	1956	rVB	34890	60894	18.54%	2.096%
16	7.899	2026	2040	2055	rBV	124745	215816	65.70%	7.428%
17	8.182	2118	2128	2141	rBV	22022	36268	11.04%	1.248%
18	8.635	2255	2269	2294	rBV	186746	328477	100.00%	11.306%
19	9.420	2500	2513	2528	rBV	113667	187754	57.16%	6.462%
20	10.758	2915	2929	2946	rBV	62586	99753	30.37%	3.433%
21	10.893	2964	2971	2987	rVB3	2854	4694	1.43%	0.162%
22	11.812	3246	3257	3272	rBV	109966	169037	51.46%	5.818%
23	12.195	3365	3376	3390	rVB	122760	191999	58.45%	6.609%

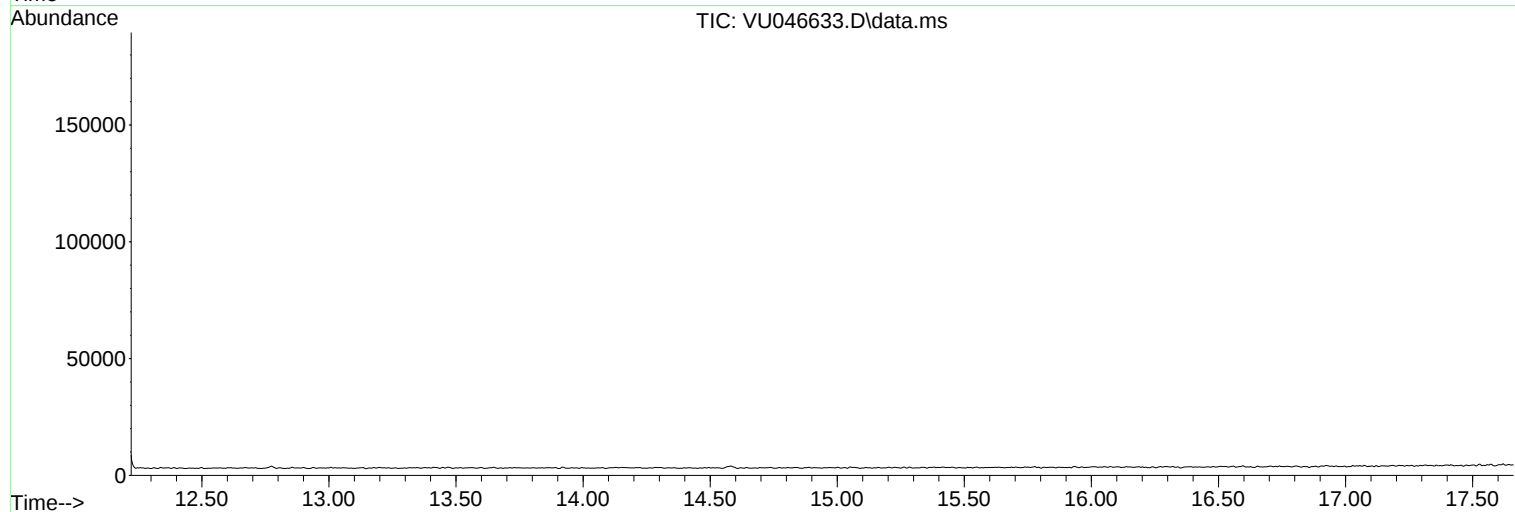
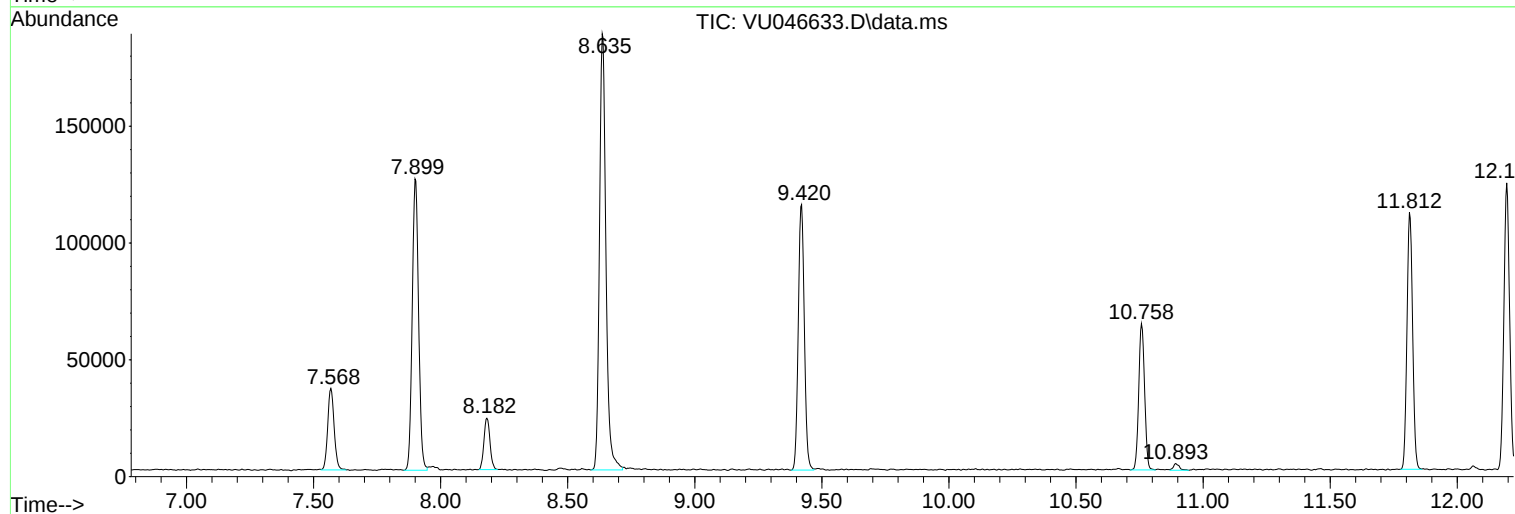
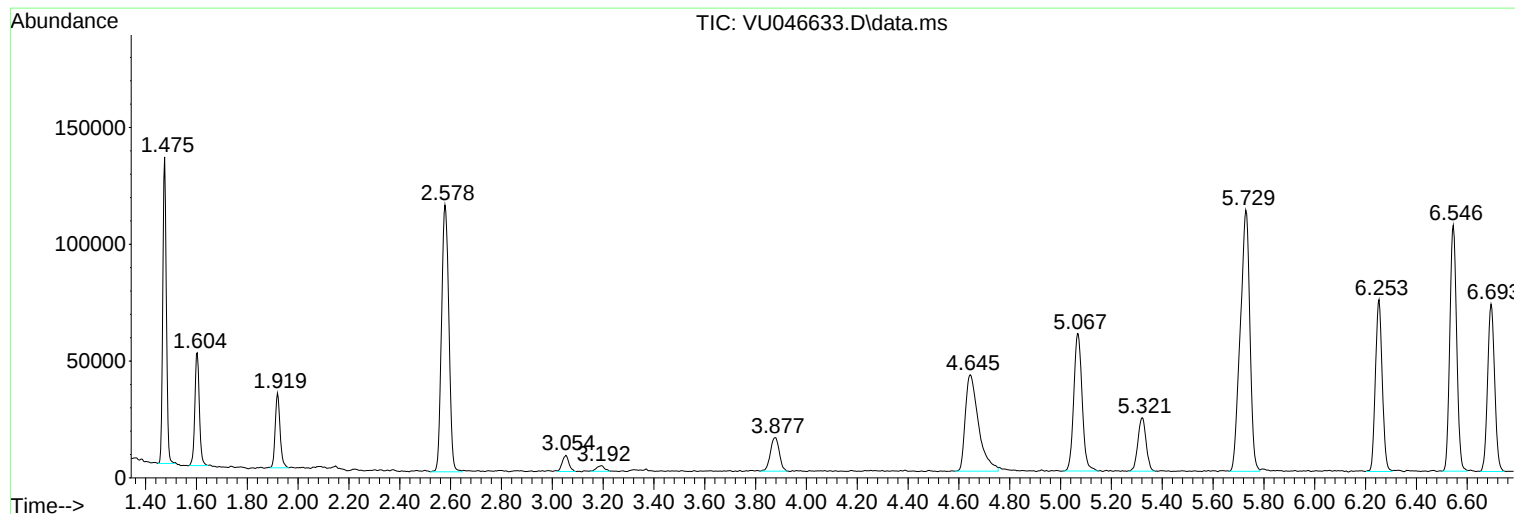
Sum of corrected areas: 2905300

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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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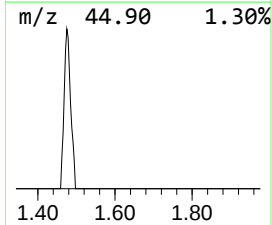
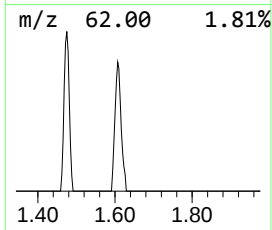
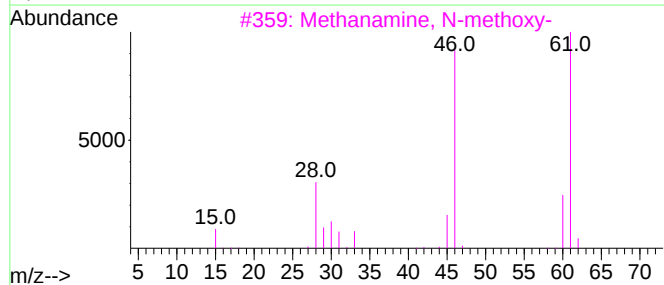
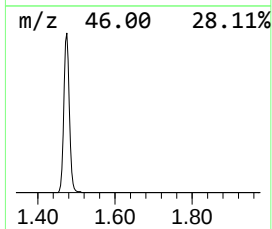
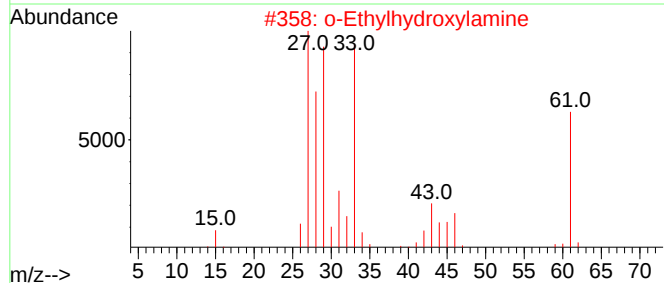
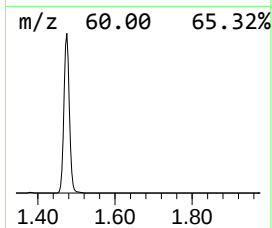
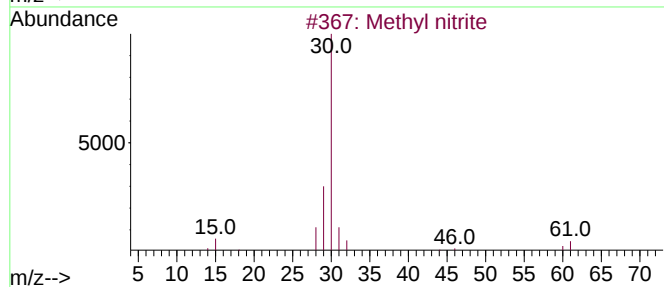
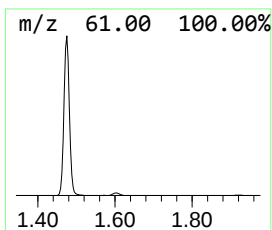
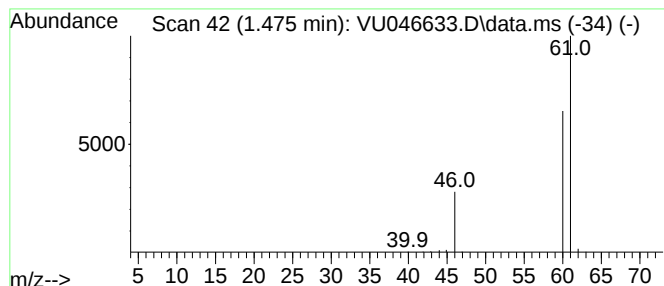
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	4.68 ug/L	128709	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			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	4
5			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	4.7	ug/L	128709	1	6.253	137451	5.0