

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111621\
 Data File : VV023533.D
 Acq On : 16 Nov 2021 14:46
 Operator : SY/MD
 Sample : M4616-11DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1Y4DL

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_V\Method\SFAMVTR110421WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	44	50	63	rBV	106302	96823	22.87%	2.494%
2	1.307	76	83	94	rVB	55286	56283	13.29%	1.450%
3	1.568	156	164	174	rBV	48771	54411	12.85%	1.402%
4	1.754	213	222	238	rVB	88758	117430	27.74%	3.025%
5	2.111	322	333	349	rBV	93732	136883	32.33%	3.526%
6	2.510	448	457	475	rVB2	19295	30827	7.28%	0.794%
7	3.908	877	892	927	rBV4	60392	215525	50.91%	5.551%
8	4.355	1012	1031	1056	rBV	70449	173383	40.95%	4.466%
9	5.050	1232	1247	1276	rBV2	152307	380562	89.89%	9.802%
10	5.619	1413	1424	1449	rBV	131375	268247	63.36%	6.909%
11	5.918	1503	1517	1546	rBV	214524	423353	100.00%	10.905%
12	6.072	1551	1565	1582	rBV2	87504	179898	42.49%	4.634%
13	6.992	1835	1851	1869	rBV2	42784	79561	18.79%	2.049%
14	7.320	1941	1953	1972	rBV	179730	316749	74.82%	8.159%
15	7.628	2040	2049	2064	rBV	24001	42994	10.16%	1.107%
16	7.944	2133	2147	2155	rBV3	3755	7077	1.67%	0.182%
17	8.091	2182	2193	2231	rBV2	136888	289786	68.45%	7.464%
18	8.854	2418	2430	2451	rBV	203433	337038	79.61%	8.681%
19	10.217	2843	2854	2875	rVB2	54979	88361	20.87%	2.276%
20	10.384	2898	2906	2916	rVB4	4860	7983	1.89%	0.206%
21	11.249	3162	3175	3196	rBV	196283	302473	71.45%	7.791%
22	11.625	3281	3292	3315	rBV	174420	276672	65.35%	7.126%

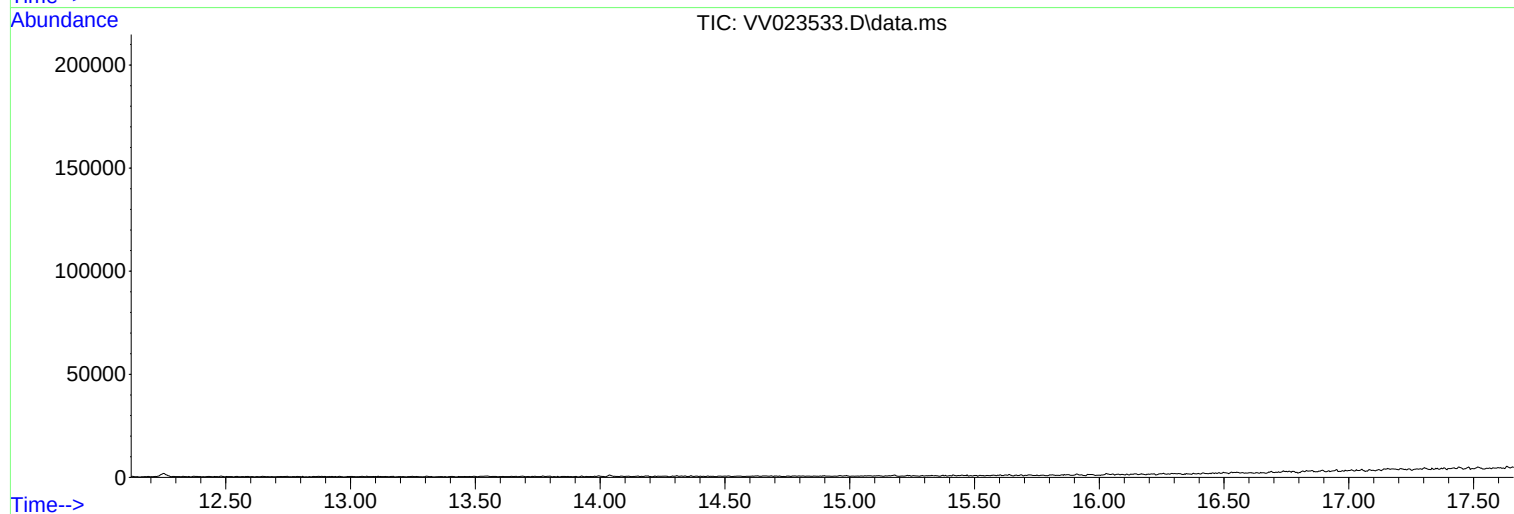
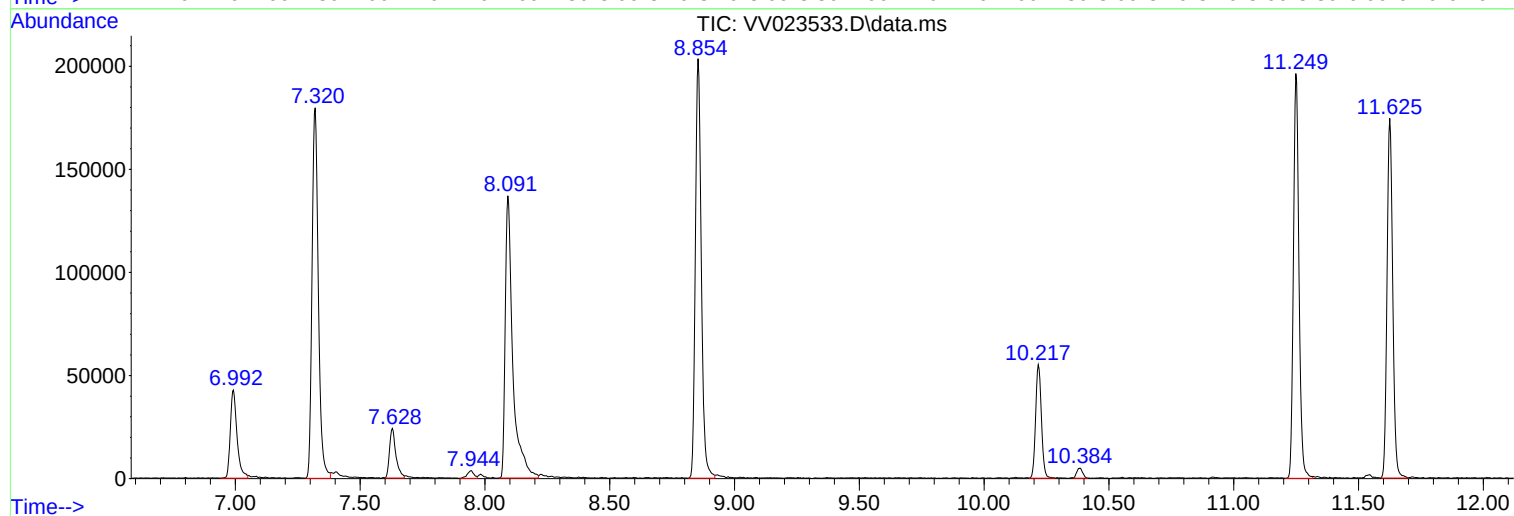
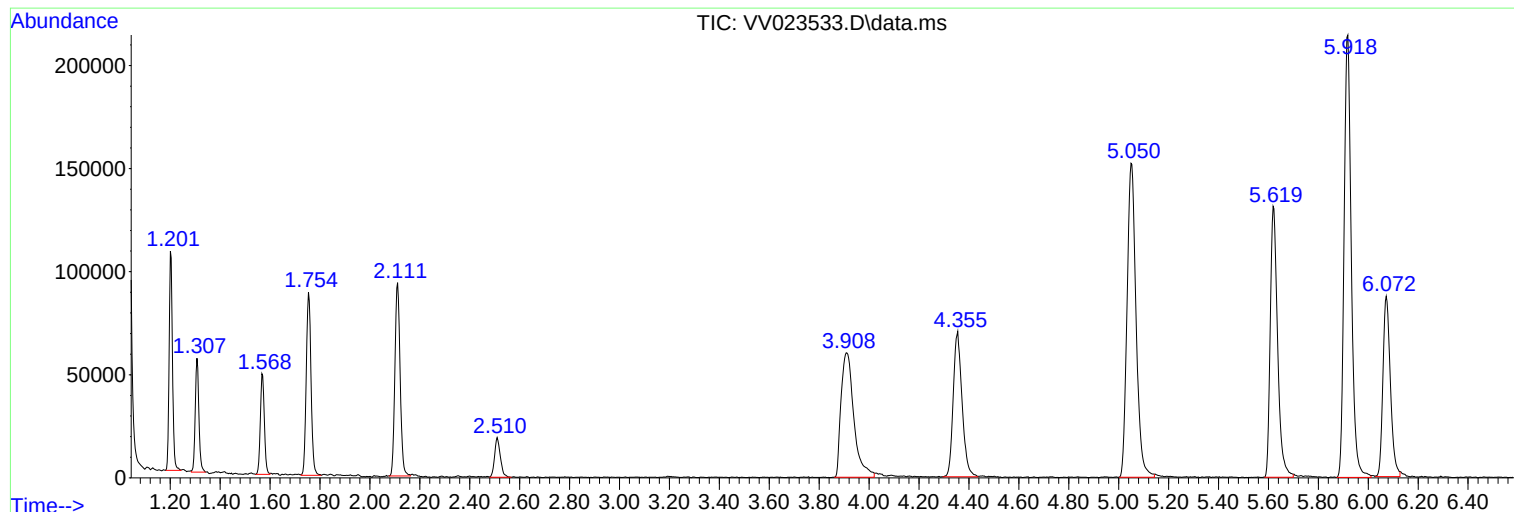
Sum of corrected areas: 3882319

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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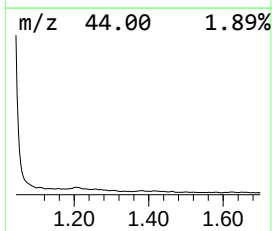
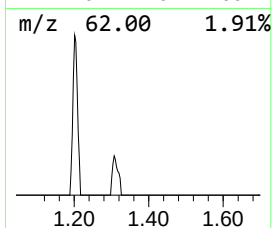
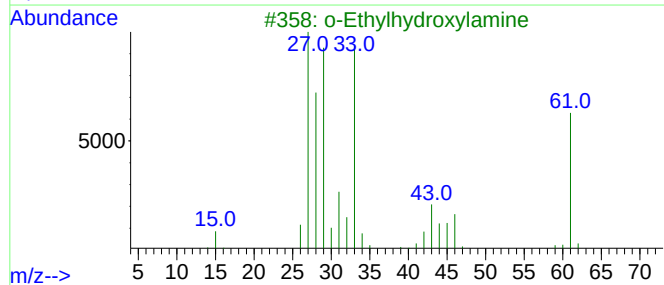
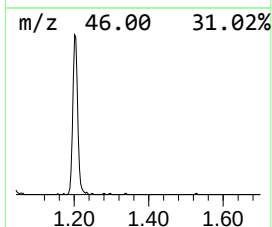
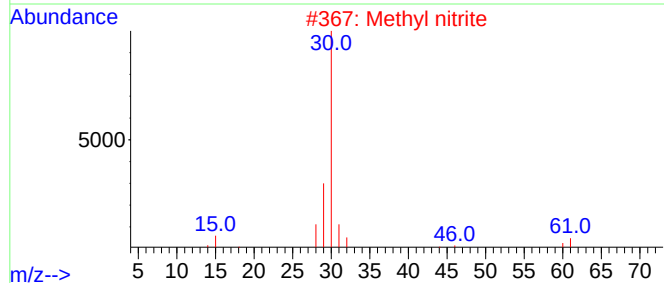
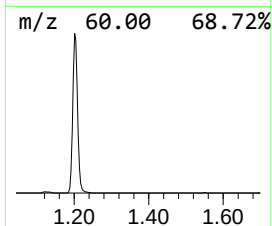
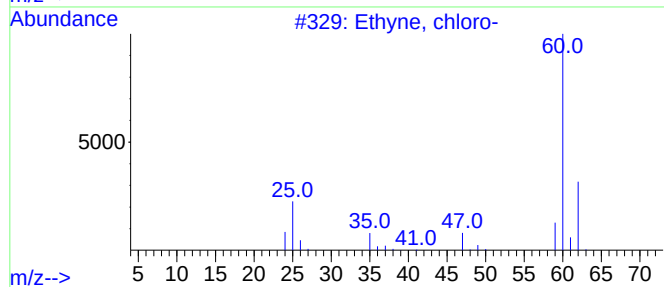
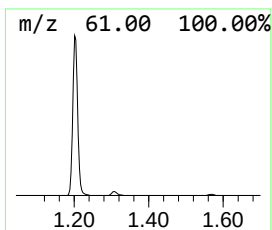
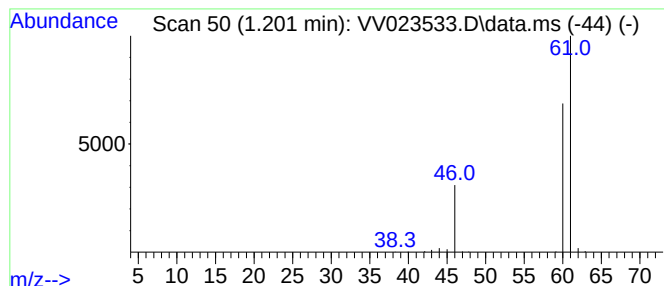
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.201	1.80 ug/L	96823	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyne, chloro-	60	C2HCl	000593-63-5	5
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Methyl formate	60	C2H4O2	000107-31-3	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.8	ug/L	96823	1	5.622	268247	5.0