

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101521\
 Data File : VV022838.D
 Acq On : 15 Oct 2021 15:55
 Operator : SY/MD
 Sample : M4223-12DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGC4DL

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\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022838.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	70	rVB	102204	96086	19.90%	2.075%
2	1.307	76	83	97	rVB	81330	85887	17.79%	1.855%
3	1.568	157	164	175	rVB	60566	67470	13.97%	1.457%
4	2.108	322	332	347	rBV	106236	153399	31.77%	3.313%
5	2.391	402	420	421	rBV5	5363	11708	2.42%	0.253%
6	2.510	449	457	477	rVB	22927	42410	8.78%	0.916%
7	2.770	529	538	552	rVB5	3971	8299	1.72%	0.179%
8	3.912	878	893	936	rBV3	103852	339497	70.31%	7.331%
9	4.352	1014	1030	1059	rBV	84313	212816	44.08%	4.596%
10	5.050	1231	1247	1276	rBV3	192018	482829	100.00%	10.426%
11	5.619	1412	1424	1450	rBV	129727	266024	55.10%	5.745%
12	5.921	1503	1518	1537	rBV	28465	61132	12.66%	1.320%
13	6.072	1551	1565	1586	rBV	109997	227086	47.03%	4.904%
14	6.989	1840	1850	1865	rBV	46805	87250	18.07%	1.884%
15	7.320	1940	1953	1970	rBV	227913	400488	82.95%	8.648%
16	7.397	1970	1977	1990	rVB4	4196	9925	2.06%	0.214%
17	7.628	2039	2049	2066	rBV	29089	52377	10.85%	1.131%
18	7.979	2136	2158	2179	rBV	246074	428823	88.81%	9.260%
19	8.091	2183	2193	2214	rBV	228955	402749	83.41%	8.697%
20	8.854	2419	2430	2453	rBV	204134	339288	70.27%	7.327%
21	10.217	2843	2854	2869	rBV	80131	126275	26.15%	2.727%
22	10.384	2893	2906	2921	rVB2	12254	19417	4.02%	0.419%
23	11.249	3165	3175	3195	rBV	207730	326425	67.61%	7.049%
24	11.625	3279	3292	3307	rBV	225065	352753	73.06%	7.617%
25	12.252	3477	3487	3497	rVB2	7725	12018	2.49%	0.260%
26	14.043	4031	4044	4051	rBV2	4623	7781	1.61%	0.168%
27	17.101	4987	4995	5005	rVB	6429	10618	2.20%	0.229%

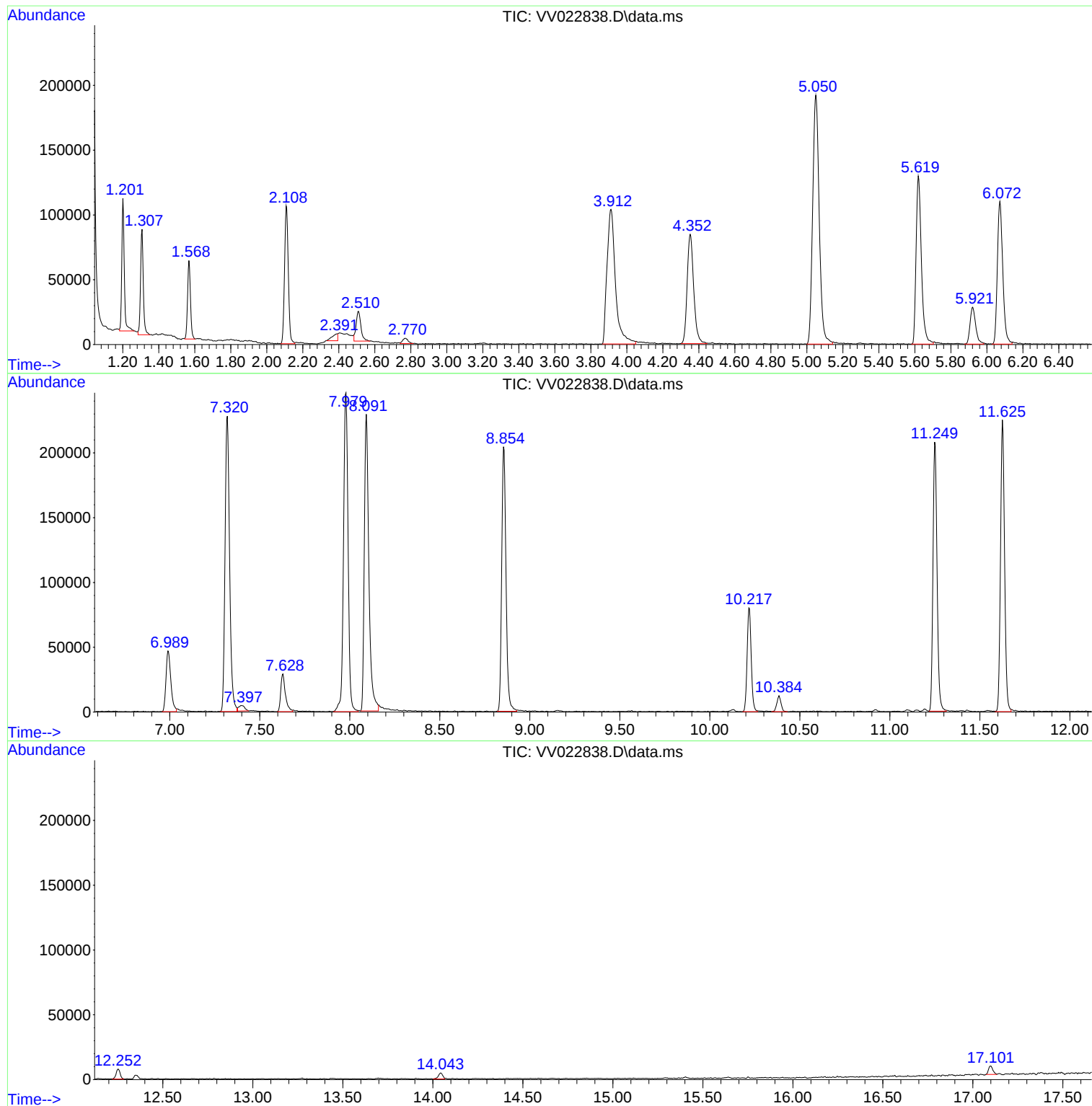
Sum of corrected areas: 4630830

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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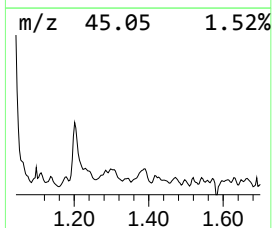
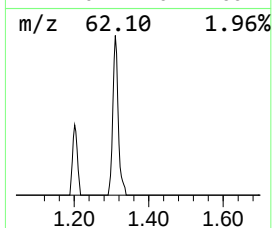
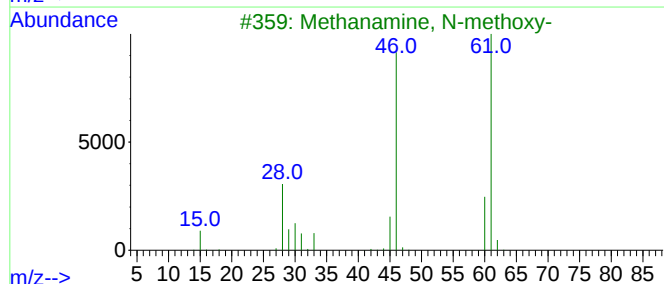
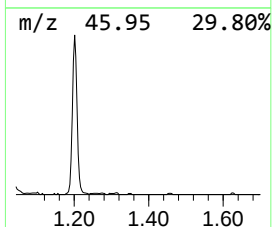
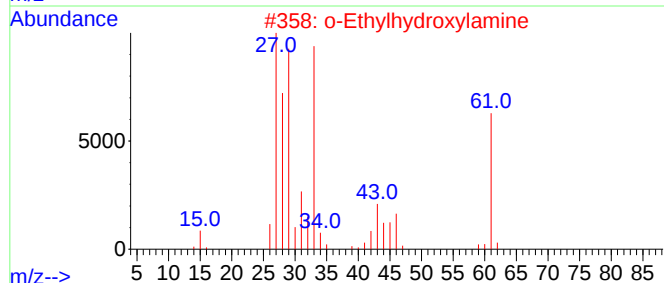
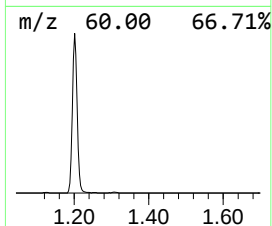
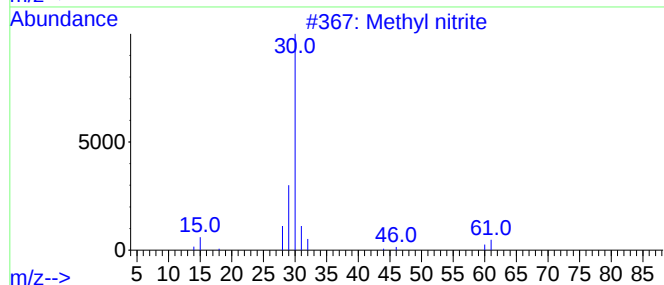
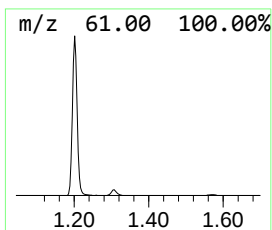
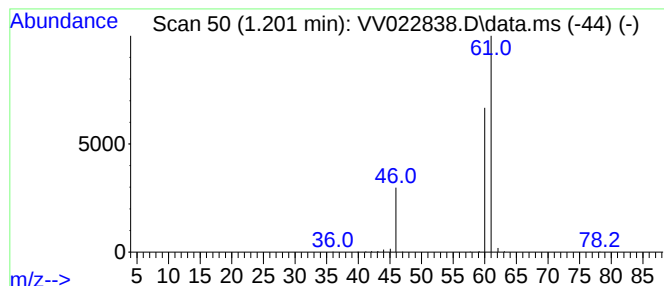
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.81 ug/L	96086	1,4-Difluorobenzene	5.619

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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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.8	ug/L	96086	1	5.619	266024	5.0