

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111621\
 Data File : VV023544.D
 Acq On : 16 Nov 2021 19:13
 Operator : SY/MD
 Sample : M4616-18DL 05X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG203DL

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: VV023544.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.130	23	28	37	rVB3	4230	4316	1.26%	0.143%
2	1.201	44	50	67	rVB	146038	127854	37.40%	4.236%
3	1.301	74	81	89	rBV	37568	36204	10.59%	1.200%
4	1.561	155	162	172	rBV	32112	35910	10.51%	1.190%
5	1.748	210	220	235	rBV	264256	341824	100.00%	11.326%
6	2.104	319	331	346	rBV2	69214	105901	30.98%	3.509%
7	2.503	444	455	465	rBV5	4376	7861	2.30%	0.260%
8	2.780	526	541	550	rBV	5401	11913	3.49%	0.395%
9	3.185	653	667	678	rBV5	8190	19047	5.57%	0.631%
10	4.008	893	923	924	rBV	11384	27842	8.15%	0.923%
11	4.194	974	981	986	rBV2	2230	3638	1.06%	0.121%
12	4.349	1013	1029	1059	rVB	49477	136909	40.05%	4.536%
13	5.043	1231	1245	1270	rBV2	118128	278198	81.39%	9.218%
14	5.616	1409	1423	1443	rBV	105966	213004	62.31%	7.058%
15	5.911	1503	1515	1535	rBV5	21669	47813	13.99%	1.584%
16	6.072	1549	1565	1581	rBV2	64772	133723	39.12%	4.431%
17	6.992	1841	1851	1864	rBV2	30294	56341	16.48%	1.867%
18	7.316	1941	1952	1971	rBV	121646	218466	63.91%	7.239%
19	7.628	2039	2049	2064	rBV2	20081	35304	10.33%	1.170%
20	7.979	2150	2158	2166	rVB5	3769	6179	1.81%	0.205%
21	8.104	2187	2197	2225	rBV2	114733	285571	83.54%	9.462%
22	8.853	2419	2430	2454	rBV	171453	285269	83.45%	9.452%
23	10.217	2843	2854	2868	rBV	52242	81696	23.90%	2.707%
24	11.249	3165	3175	3193	rBV	176814	278727	81.54%	9.236%
25	11.625	3280	3292	3307	rBV	152175	238481	69.77%	7.902%

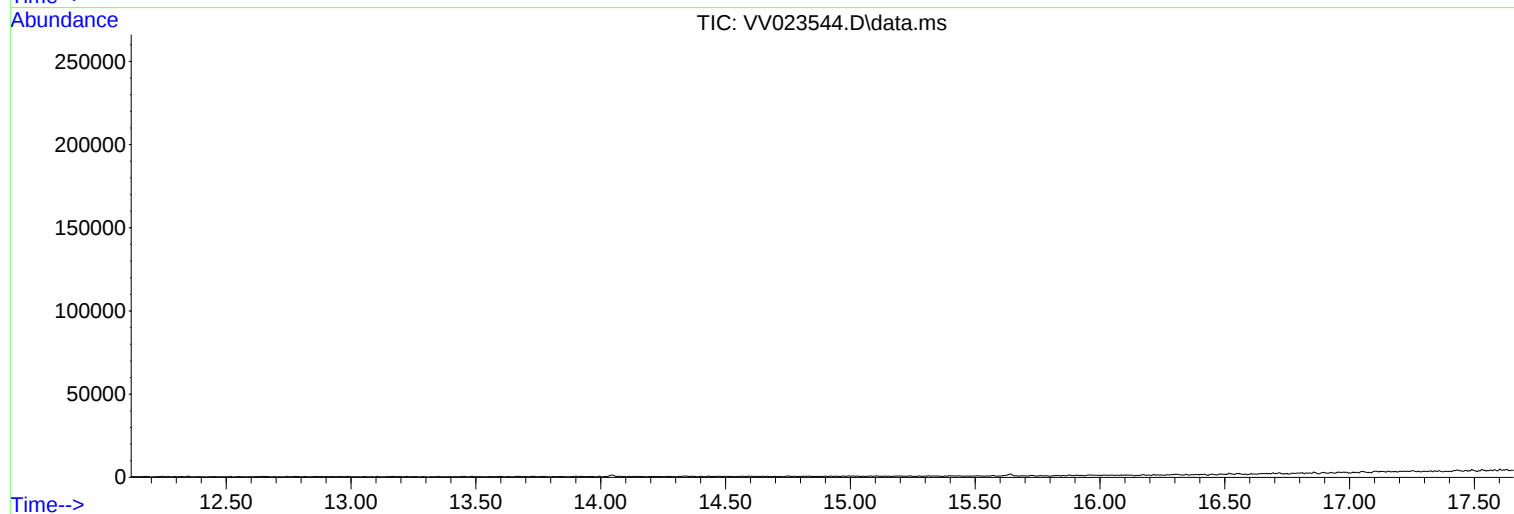
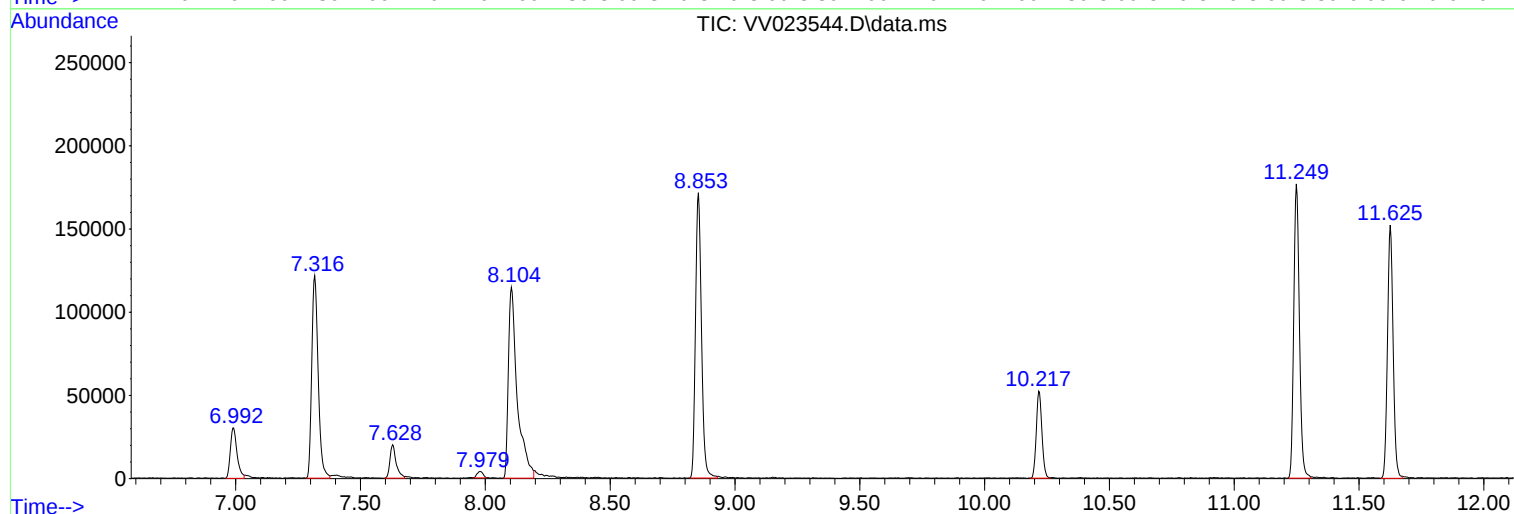
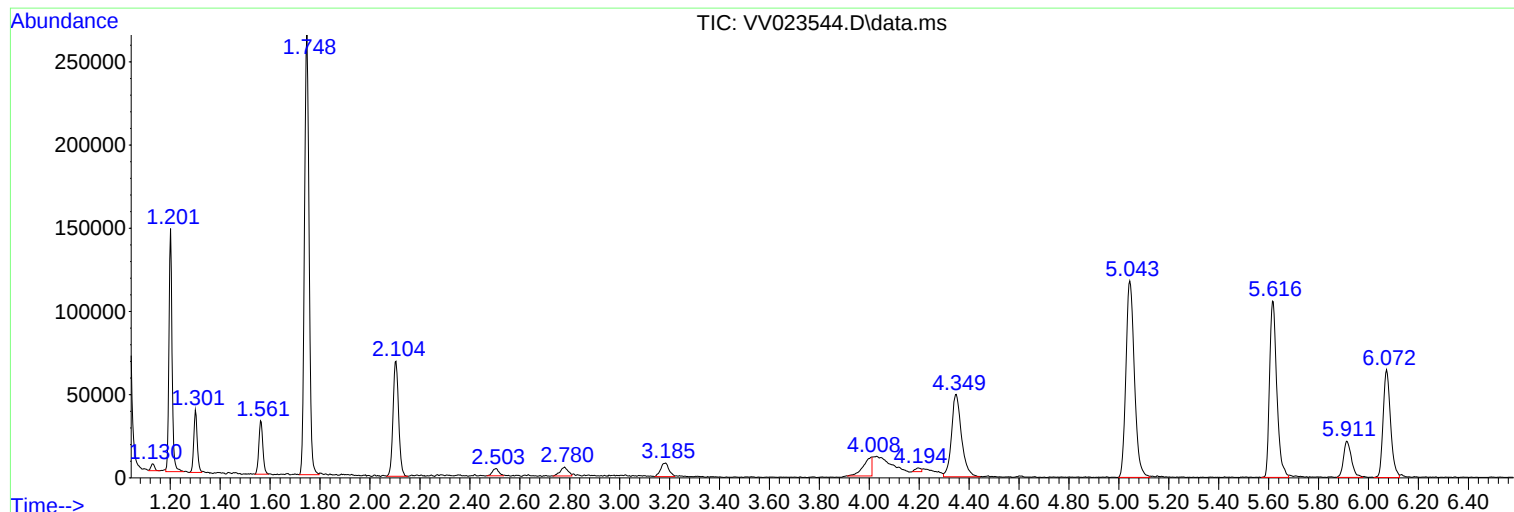
Sum of corrected areas: 3017991

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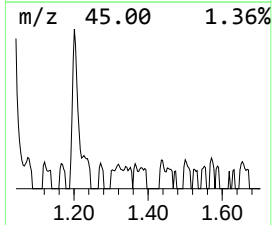
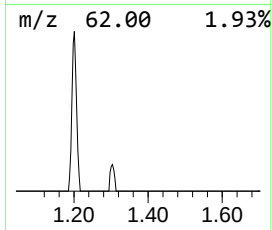
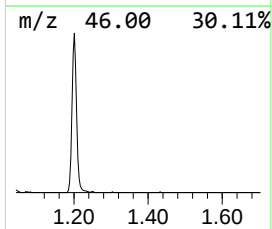
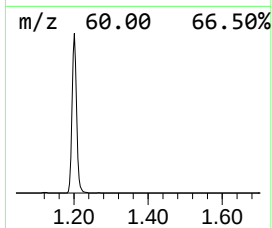
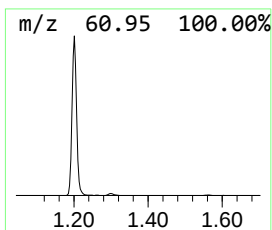
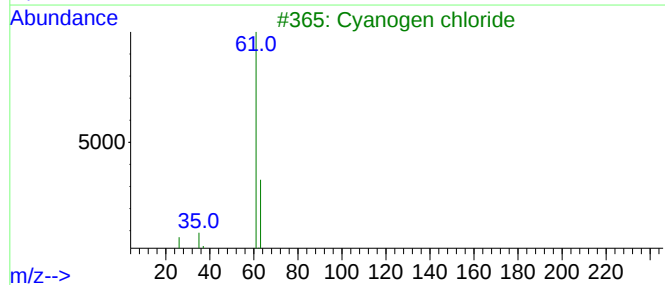
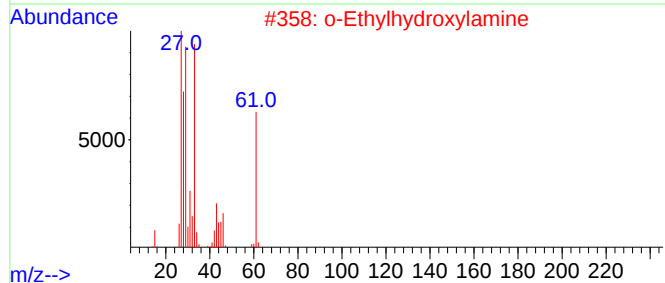
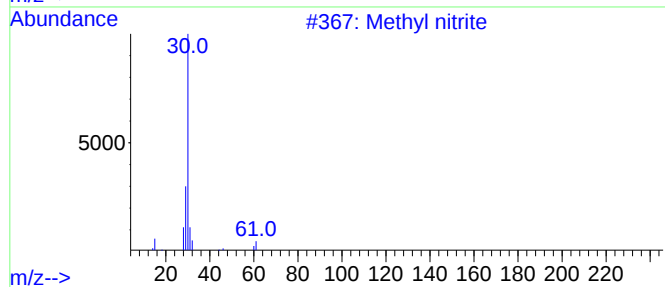
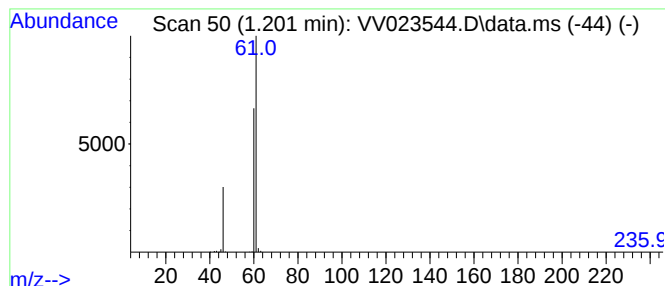
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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	3.00 ug/L	127854	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			Cyanogen chloride	61	CClN	000506-77-4	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	1.201	3.0	ug/L	127854	1	5.619	213004	5.0