

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023579.D
 Acq On : 17 Nov 2021 18:59
 Operator : SY/MD
 Sample : M4627-02DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4637DL

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: VV023579.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	31	rVB3	12960	14007	3.83%	0.378%
2	1.201	44	50	58	rBV	72574	62405	17.07%	1.686%
3	1.307	72	83	102	rBV2	209086	243438	66.58%	6.578%
4	1.381	102	106	111	rVV5	3050	3714	1.02%	0.100%
5	1.417	113	117	129	rVB2	4147	4279	1.17%	0.116%
6	1.568	153	164	175	rVB	52756	61039	16.69%	1.649%
7	2.108	319	332	345	rBV2	113585	162970	44.57%	4.404%
8	2.507	438	456	468	rBV2	8042	15425	4.22%	0.417%
9	2.761	522	535	553	rBV	47005	85960	23.51%	2.323%
10	3.912	876	893	927	rBV2	99344	299396	81.88%	8.090%
11	4.349	1014	1029	1056	rBV	62604	158476	43.34%	4.282%
12	5.050	1232	1247	1283	rBV3	143625	365648	100.00%	9.880%
13	5.619	1412	1424	1447	rBV	143397	293446	80.25%	7.929%
14	5.918	1507	1517	1535	rBV5	19488	41247	11.28%	1.115%
15	6.072	1548	1565	1589	rBV2	77299	164946	45.11%	4.457%
16	6.783	1776	1786	1792	rBV6	2491	4589	1.26%	0.124%
17	6.989	1839	1850	1868	rBV2	38053	72124	19.72%	1.949%
18	7.317	1942	1952	1970	rBV	167864	296887	81.19%	8.022%
19	7.397	1972	1977	1988	rVB3	3995	6245	1.71%	0.169%
20	7.625	2039	2048	2068	rBV3	20983	43233	11.82%	1.168%
21	7.844	2108	2116	2123	rBV4	2641	3737	1.02%	0.101%
22	8.092	2183	2193	2219	rBV	126822	248006	67.83%	6.701%
23	8.854	2419	2430	2456	rBV	218490	363792	99.49%	9.830%
24	10.217	2843	2854	2868	rBV	51341	81498	22.29%	2.202%
25	11.249	3164	3175	3194	rBV	212066	329083	90.00%	8.892%
26	11.625	3281	3292	3309	rBV	156438	249303	68.18%	6.736%
27	13.616	3902	3911	3921	rBV3	4252	5943	1.63%	0.161%
28	13.702	3933	3938	3953	rVB5	4408	6156	1.68%	0.166%
29	14.040	4029	4043	4050	rBV2	2166	3801	1.04%	0.103%
30	14.615	4215	4222	4227	rBV6	2670	3845	1.05%	0.104%
31	14.683	4235	4243	4255	rVB6	3847	6252	1.71%	0.169%

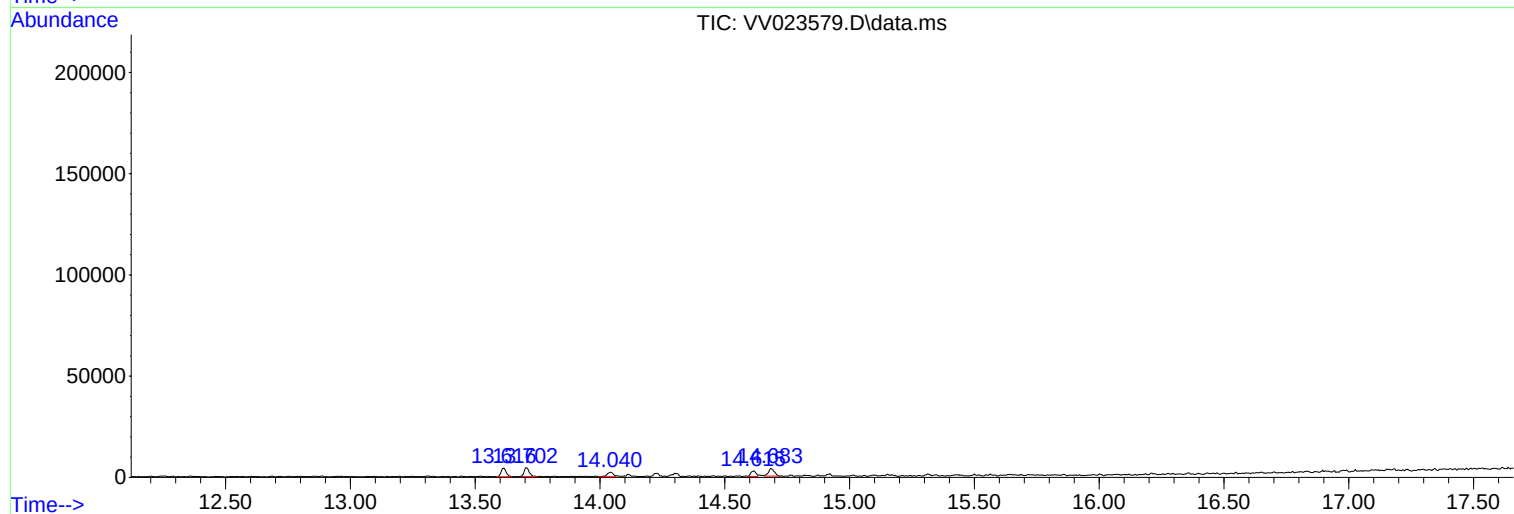
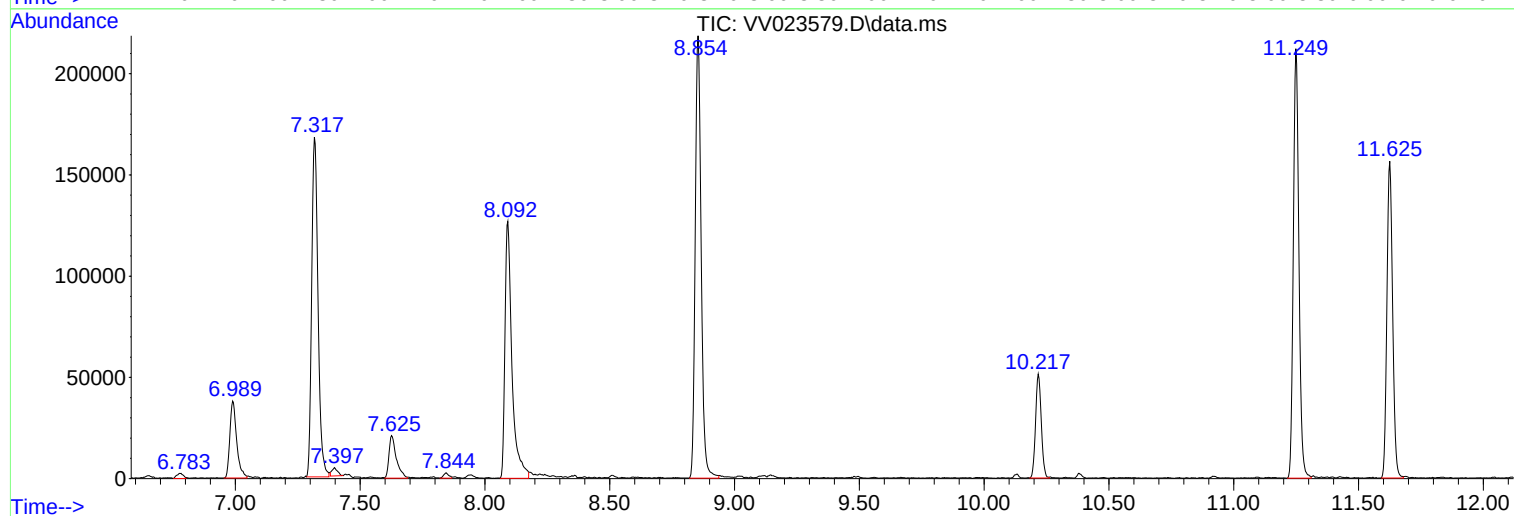
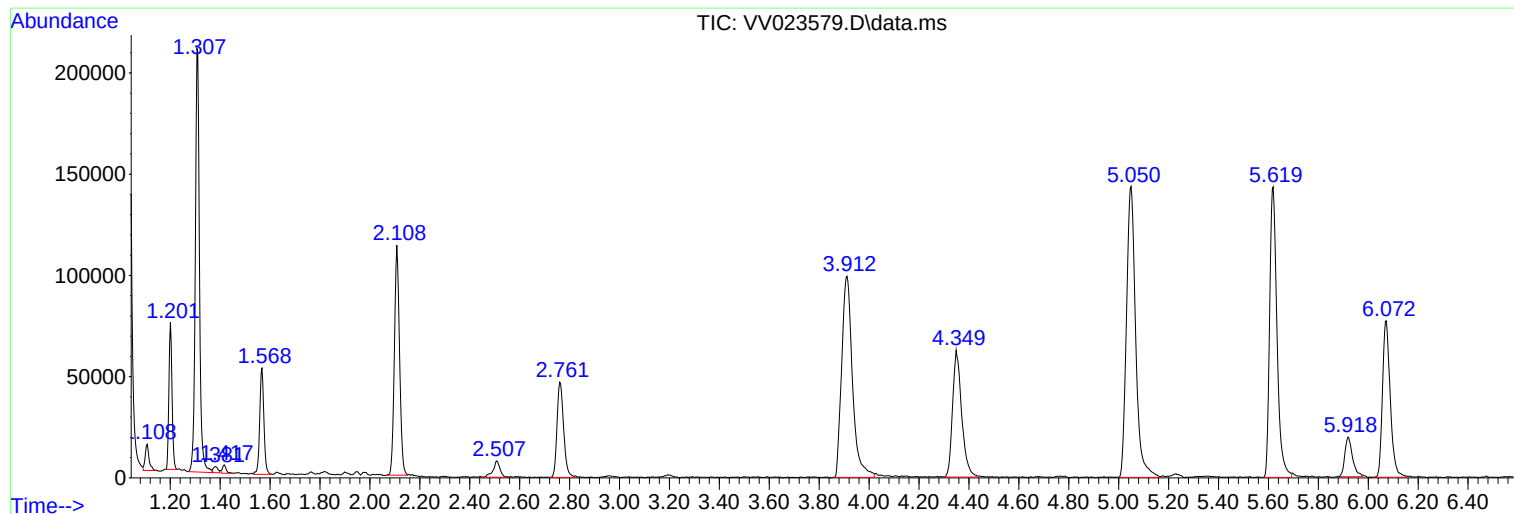
Sum of corrected areas: 3700890

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ClientSampleId :
H4637DL

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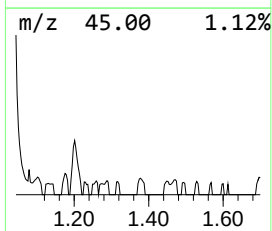
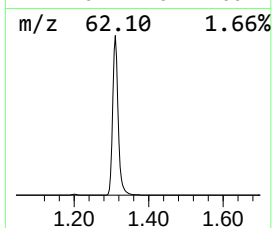
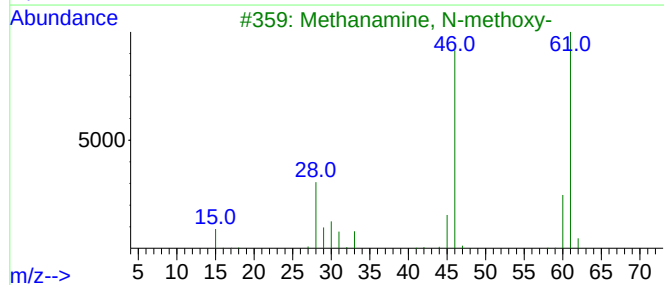
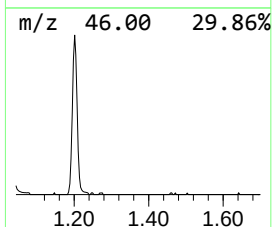
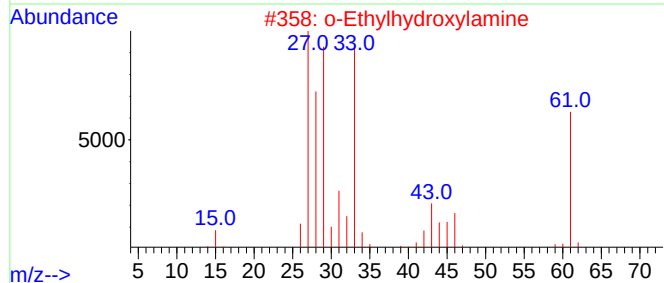
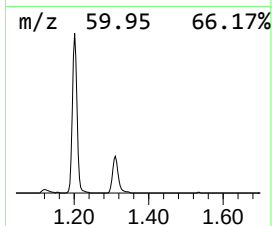
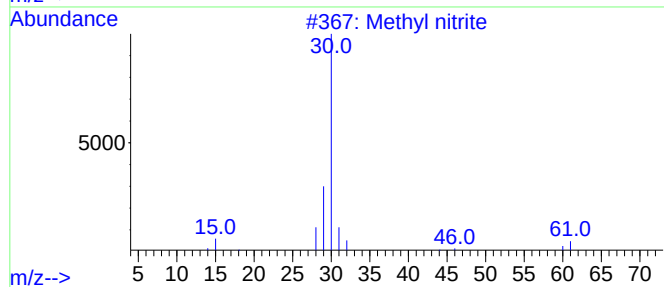
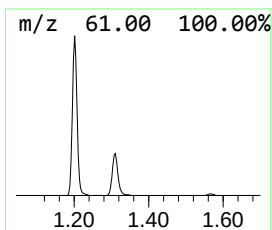
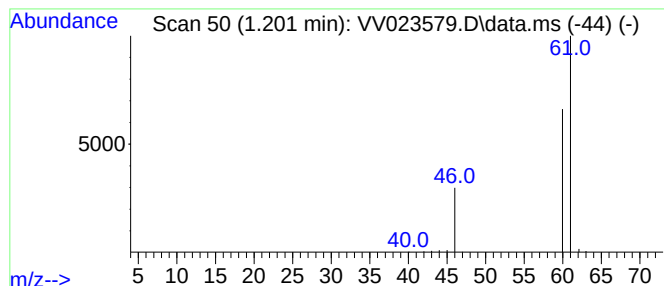
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.06 ug/L	62405	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			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	1.1	ug/L	62405	1	5.619	293446	5.0