

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045860.D
 Acq On : 18 Nov 2021 11:31
 Operator : SY/MD
 Sample : M4686-11DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z9DL

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045860.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.391	11	16	21	rBV2	3577	3708	1.02%	0.111%
2	1.475	35	42	53	rVB	57305	56814	15.59%	1.694%
3	1.600	73	81	96	rVB	54646	61543	16.89%	1.835%
4	1.916	171	179	190	rBV	39113	49972	13.71%	1.490%
5	2.571	370	383	399	rBV2	80936	133582	36.66%	3.983%
6	3.051	523	532	544	rVB3	5328	9806	2.69%	0.292%
7	3.189	564	575	592	rVB3	2959	6761	1.86%	0.202%
8	4.645	1012	1028	1060	rBV3	49408	187042	51.33%	5.578%
9	5.067	1136	1159	1179	rBV	64287	147125	40.38%	4.387%
10	5.729	1345	1365	1383	rBV2	131169	338491	92.90%	10.094%
11	6.253	1514	1528	1542	rBV	112621	214187	58.78%	6.387%
12	6.546	1605	1619	1636	rBV	126708	236399	64.88%	7.049%
13	6.693	1651	1665	1680	rBV	82800	155492	42.67%	4.637%
14	7.568	1923	1937	1955	rBV	41534	70623	19.38%	2.106%
15	7.902	2026	2041	2058	rBV	152422	267980	73.54%	7.991%
16	7.970	2058	2062	2073	rVB2	2536	3823	1.05%	0.114%
17	8.182	2116	2128	2147	rBV	25765	42011	11.53%	1.253%
18	8.555	2233	2244	2257	rBV	52431	86583	23.76%	2.582%
19	8.635	2257	2269	2303	rBV	181451	364376	100.00%	10.866%
20	9.420	2500	2513	2539	rBV	172146	287488	78.90%	8.573%
21	10.758	2918	2929	2943	rBV	66358	106704	29.28%	3.182%
22	11.812	3245	3257	3271	rBV	166220	266748	73.21%	7.954%
23	12.063	3325	3335	3348	rBV2	4959	9926	2.72%	0.296%
24	12.195	3363	3376	3389	rVB	153633	246247	67.58%	7.343%

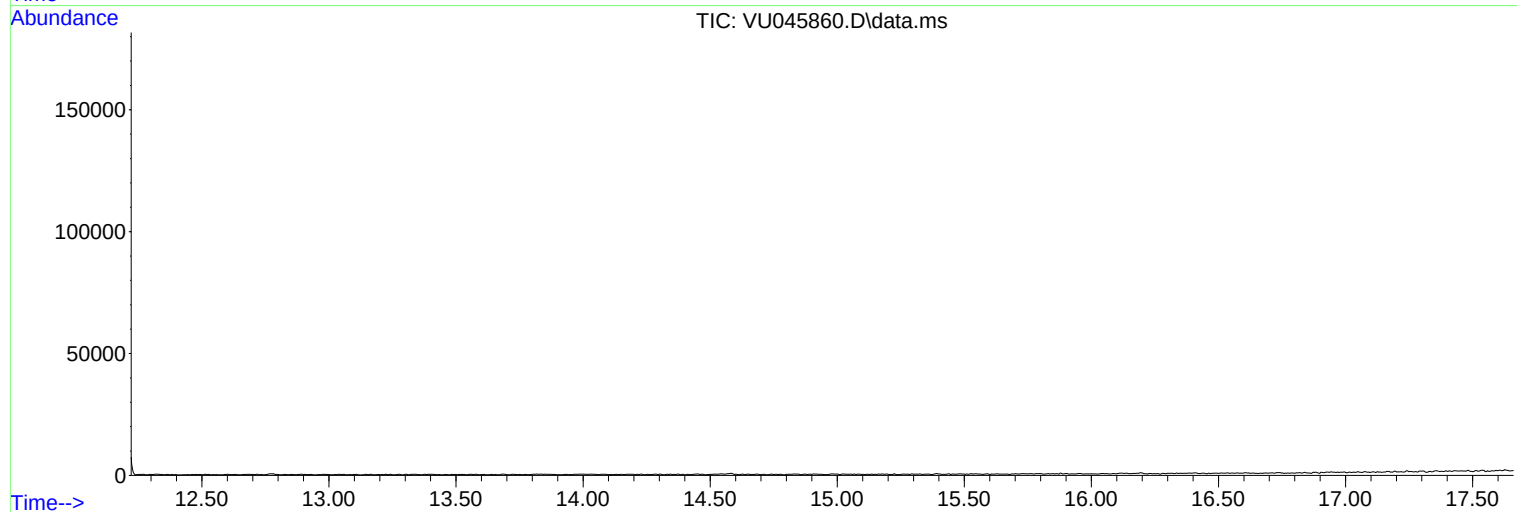
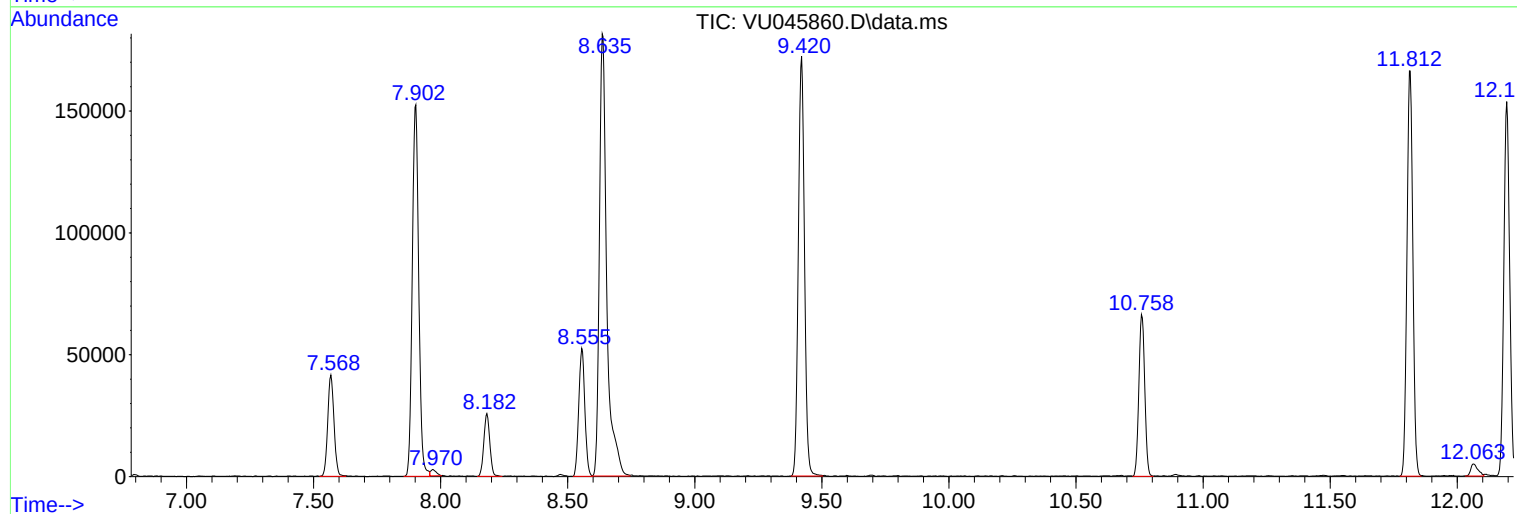
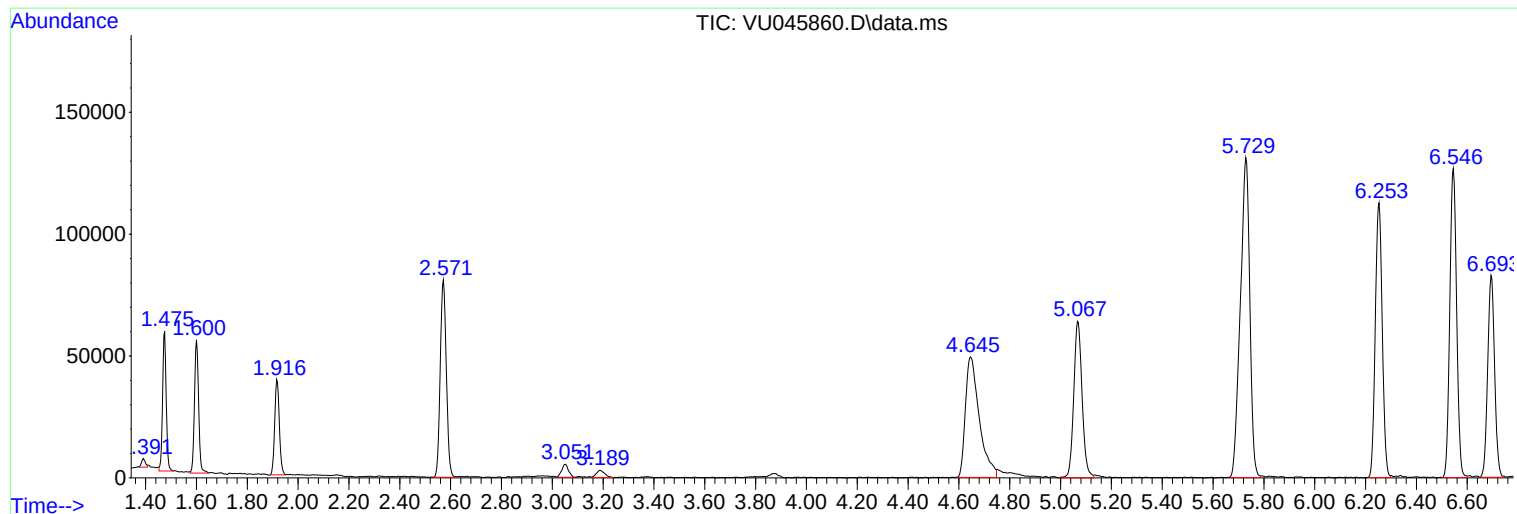
Sum of corrected areas: 3353431

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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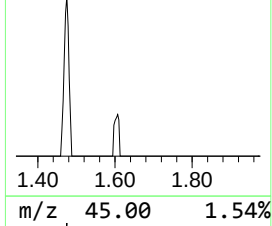
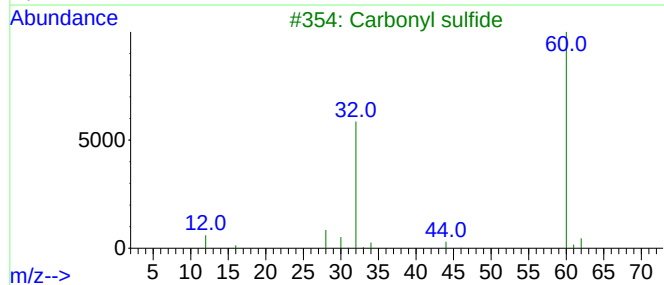
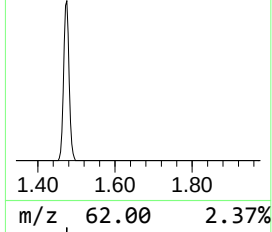
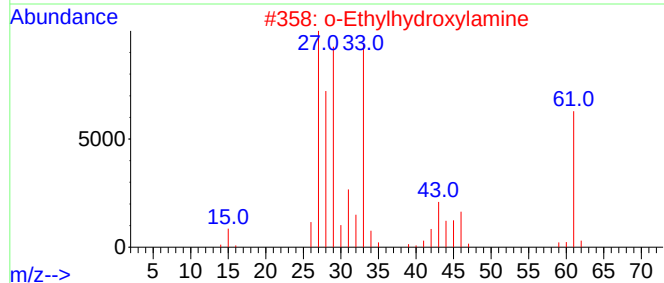
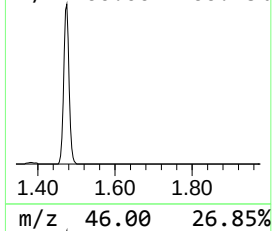
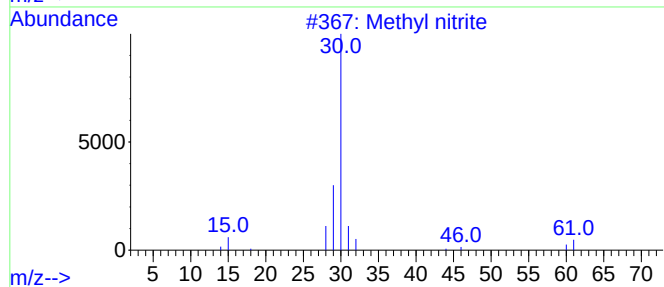
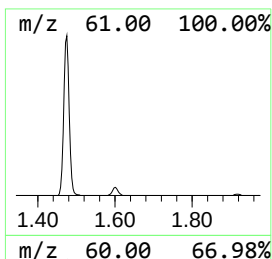
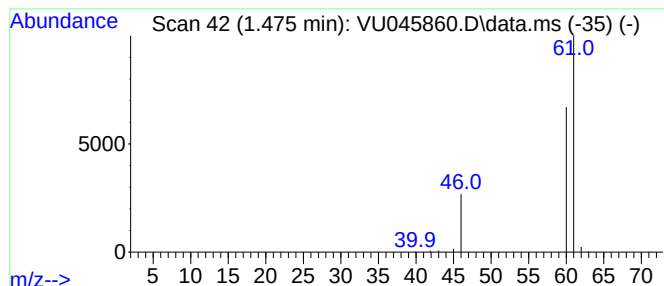
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	1.33 ug/L	56814	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			Carbonyl sulfide	60	COS	000463-58-1	4
4			Carbonyl sulfide	60	COS	000463-58-1	4
5			Thiirane	60	C2H4S	000420-12-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	1.3	ug/L	56814	1	6.253	214187	5.0