

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111721\
 Data File : VU045843.D
 Acq On : 17 Nov 2021 16:28
 Operator : SY/MD
 Sample : M4686-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG212

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: VU045843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.388	9	15	22	rBV3	6196	7322	1.01%	0.166%
2	1.475	35	42	52	rVB	28907	30409	4.19%	0.690%
3	1.601	73	81	98	rVB	59713	67116	9.25%	1.523%
4	1.916	171	179	193	rBV	41143	52566	7.24%	1.193%
5	2.572	371	383	399	rBV	88761	143255	19.74%	3.251%
6	3.369	618	631	642	rBV3	6301	14242	1.96%	0.323%
7	4.646	1011	1028	1063	rBV2	47949	185891	25.62%	4.219%
8	5.070	1143	1160	1190	rVB	66262	156812	21.61%	3.559%
9	5.729	1341	1365	1382	rBV2	137330	354168	48.81%	8.038%
10	6.253	1513	1528	1546	rBV	130690	243908	33.61%	5.535%
11	6.546	1605	1619	1634	rBV	253359	468003	64.49%	10.621%
12	6.694	1651	1665	1680	rVB3	84154	162479	22.39%	3.687%
13	7.568	1926	1937	1954	rBV2	43357	74121	10.21%	1.682%
14	7.903	2026	2041	2057	rBV	161331	285343	39.32%	6.476%
15	8.182	2116	2128	2141	rBV	26795	42955	5.92%	0.975%
16	8.555	2231	2244	2259	rBV	424597	725659	100.00%	16.469%
17	8.636	2259	2269	2298	rVB	203905	393463	54.22%	8.930%
18	9.420	2500	2513	2533	rBV	197138	325945	44.92%	7.397%
19	10.758	2918	2929	2944	rBV	67777	108207	14.91%	2.456%
20	11.812	3245	3257	3274	rVB	193544	307678	42.40%	6.983%
21	12.195	3362	3376	3391	rVB	160465	256772	35.38%	5.827%

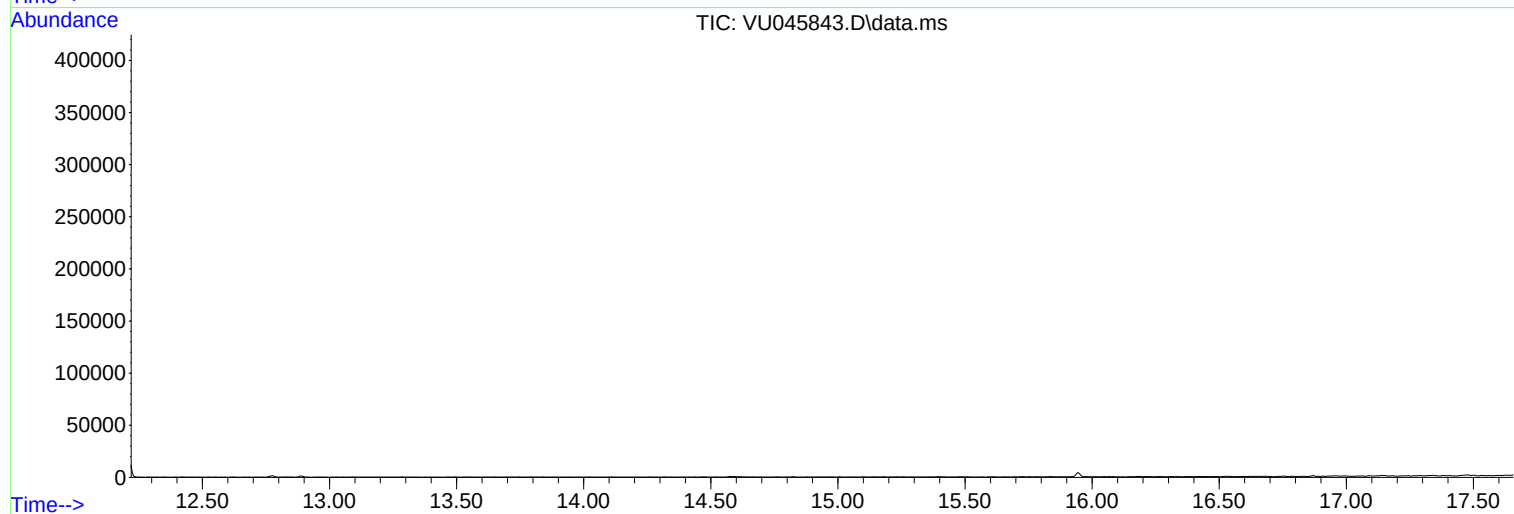
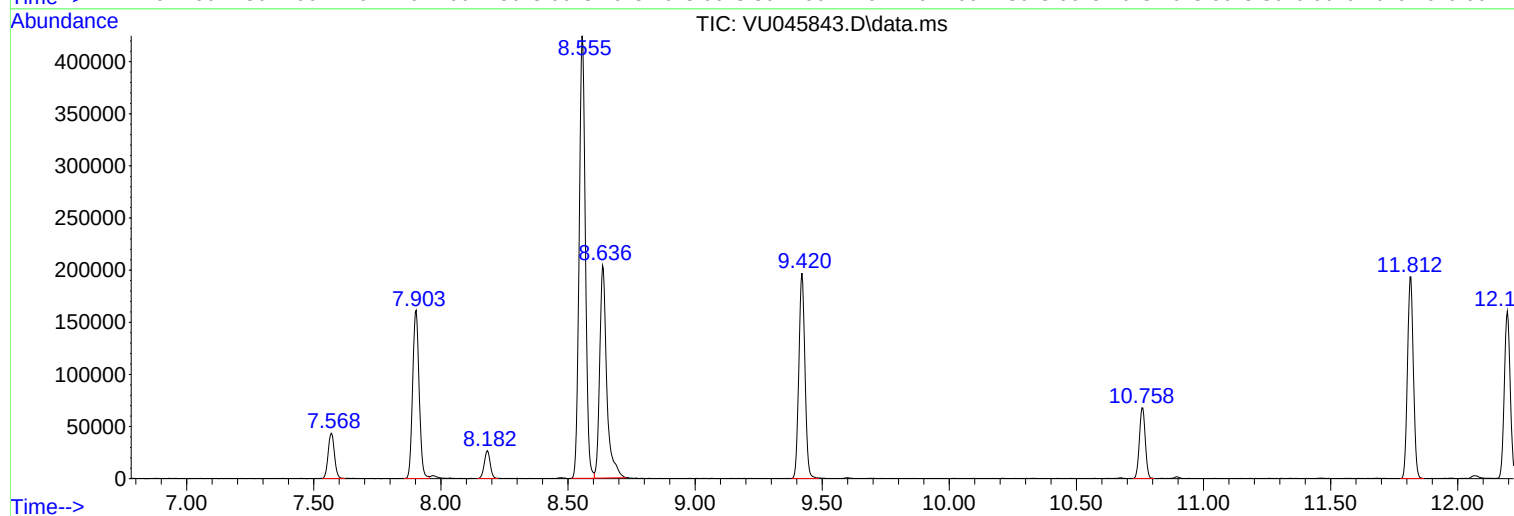
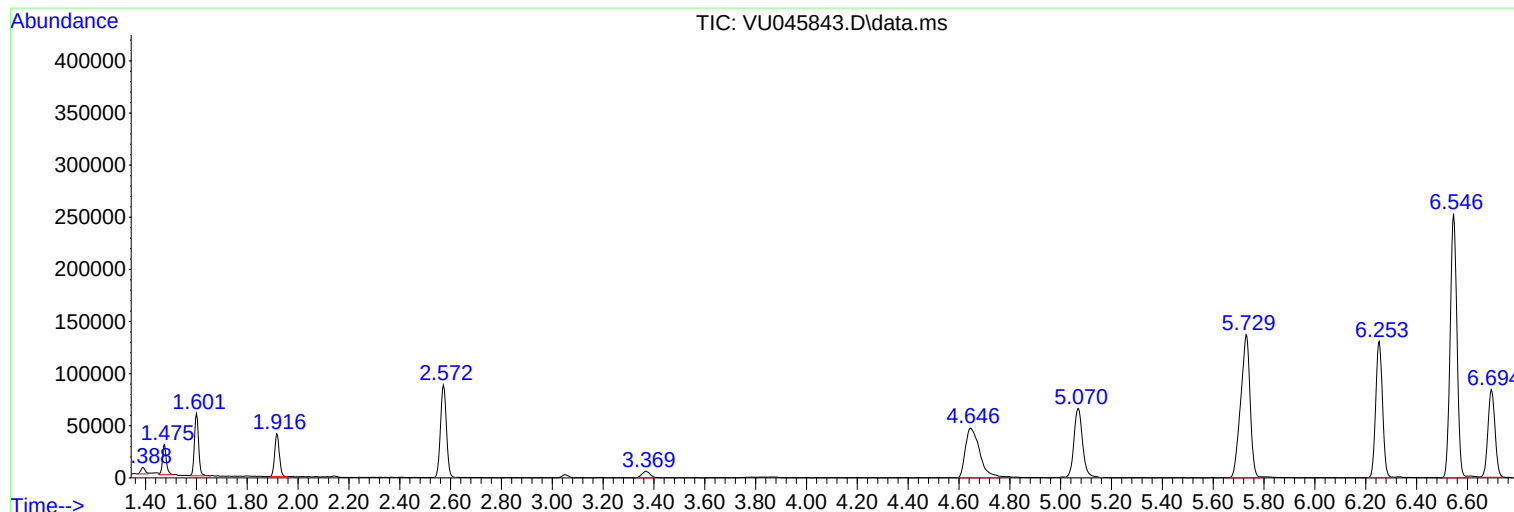
Sum of corrected areas: 4406314

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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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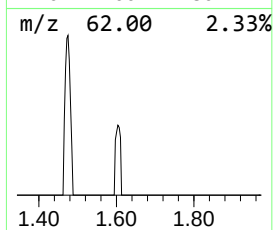
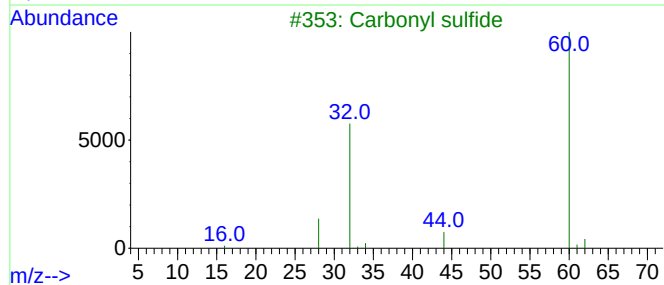
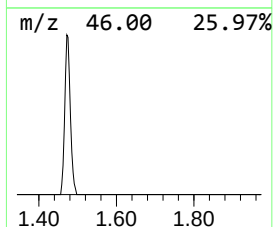
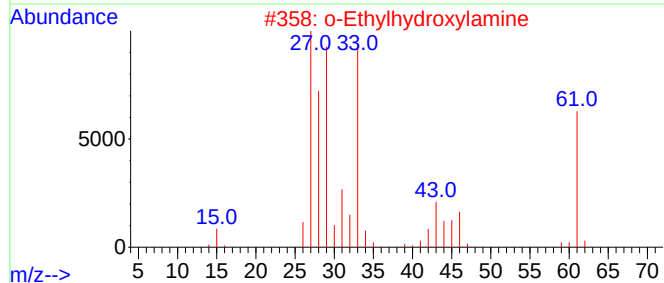
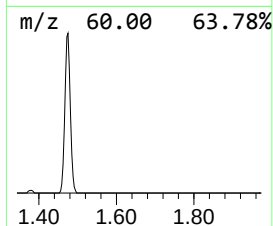
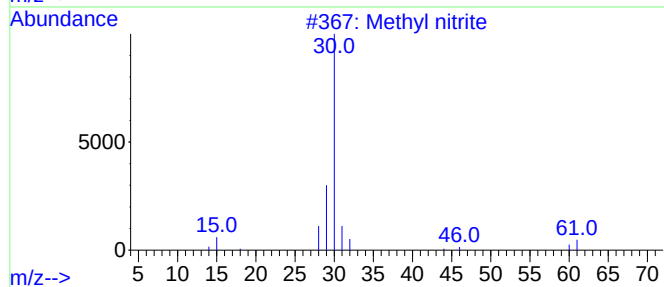
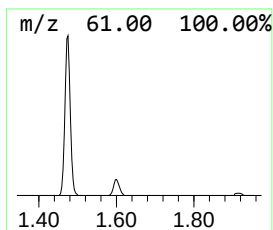
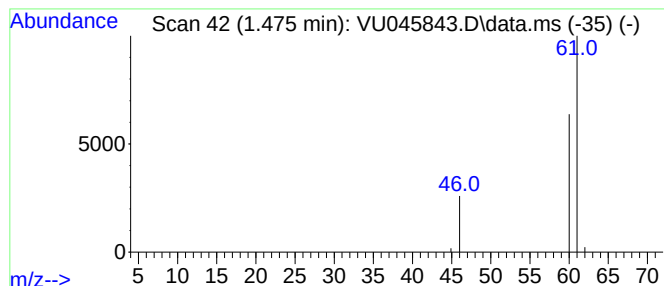
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.62 ug/L	30409	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			Thiirane	60	C2H4S	000420-12-2	4
5			Carbonyl sulfide	60	COS	000463-58-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	0.6	ug/L	30409	1	6.253	243908	5.0