

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101122\
 Data File : VU051381.D
 Acq On : 11 Oct 2022 18:56
 Operator : JC/MD
 Sample : N5072-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BG8

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051382.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.472	34	41	50	rBV	108692	106463	11.64%	1.723%
2	1.594	69	79	94	rVB2	57084	83827	9.16%	1.357%
3	1.690	103	109	116	rBV	11978	14733	1.61%	0.238%
4	1.909	170	177	192	rVB	59665	78461	8.58%	1.270%
5	2.562	369	380	396	rVB	107159	175731	19.21%	2.844%
6	2.649	396	407	434	rBV2	12374	38450	4.20%	0.622%
7	3.584	683	698	709	rBV5	6296	15824	1.73%	0.256%
8	3.819	754	771	790	rVB	8632	27580	3.01%	0.446%
9	4.639	1012	1026	1068	rBV	120017	410397	44.86%	6.643%
10	5.063	1139	1158	1176	rBV	144813	327266	35.77%	5.297%
11	5.722	1343	1363	1395	rBV2	238532	651906	71.25%	10.552%
12	5.970	1427	1440	1450	rBV7	4638	9529	1.04%	0.154%
13	6.247	1513	1526	1553	rBV	234955	455089	49.74%	7.366%
14	6.620	1627	1642	1651	rBV2	7489	14344	1.57%	0.232%
15	6.690	1651	1664	1684	rVV	179404	344450	37.65%	5.575%
16	7.565	1924	1936	1960	rBV	68639	123966	13.55%	2.006%
17	7.896	2026	2039	2056	rBV	239930	419892	45.89%	6.796%
18	8.179	2116	2127	2146	rBV	44709	77666	8.49%	1.257%
19	8.636	2256	2269	2305	rBV2	407288	914938	100.00%	14.809%
20	8.790	2310	2317	2334	rVB7	6590	14123	1.54%	0.229%
21	9.417	2497	2512	2533	rBV	376690	636137	69.53%	10.296%
22	10.754	2917	2928	2944	rBV	170944	272367	29.77%	4.408%
23	10.893	2960	2971	2981	rBV4	6499	11465	1.25%	0.186%
24	11.812	3244	3257	3280	rBV	300939	486391	53.16%	7.873%
25	12.060	3323	3334	3349	rBV3	23463	43933	4.80%	0.711%
26	12.192	3359	3375	3391	rBV	258676	423367	46.27%	6.852%

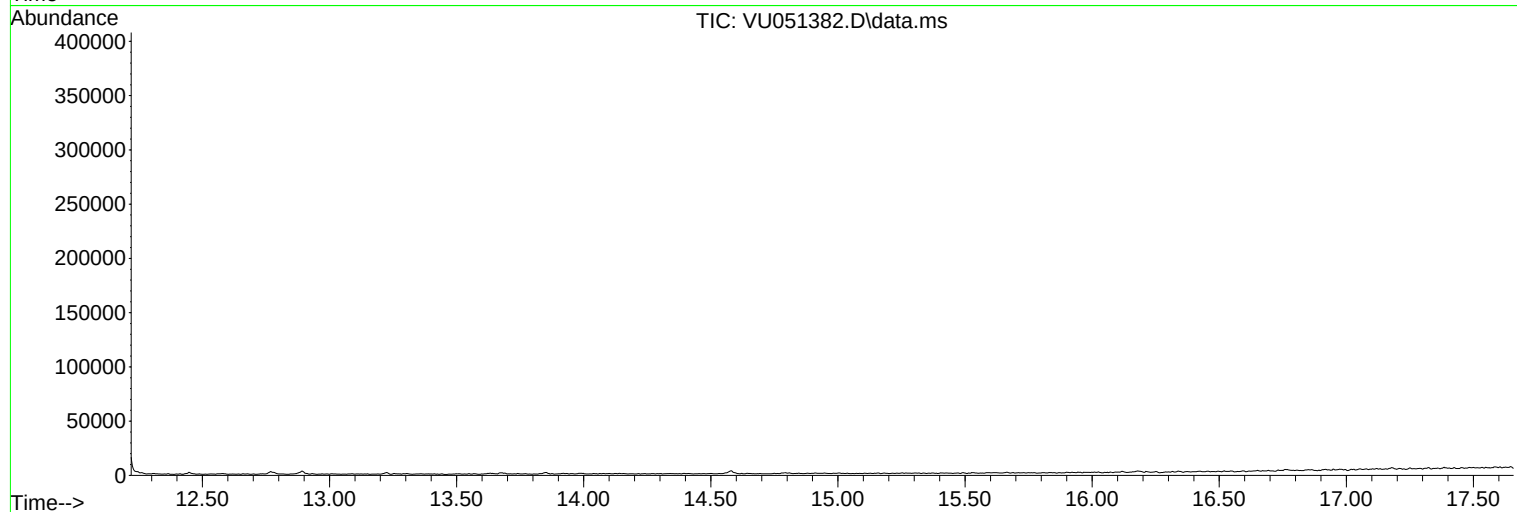
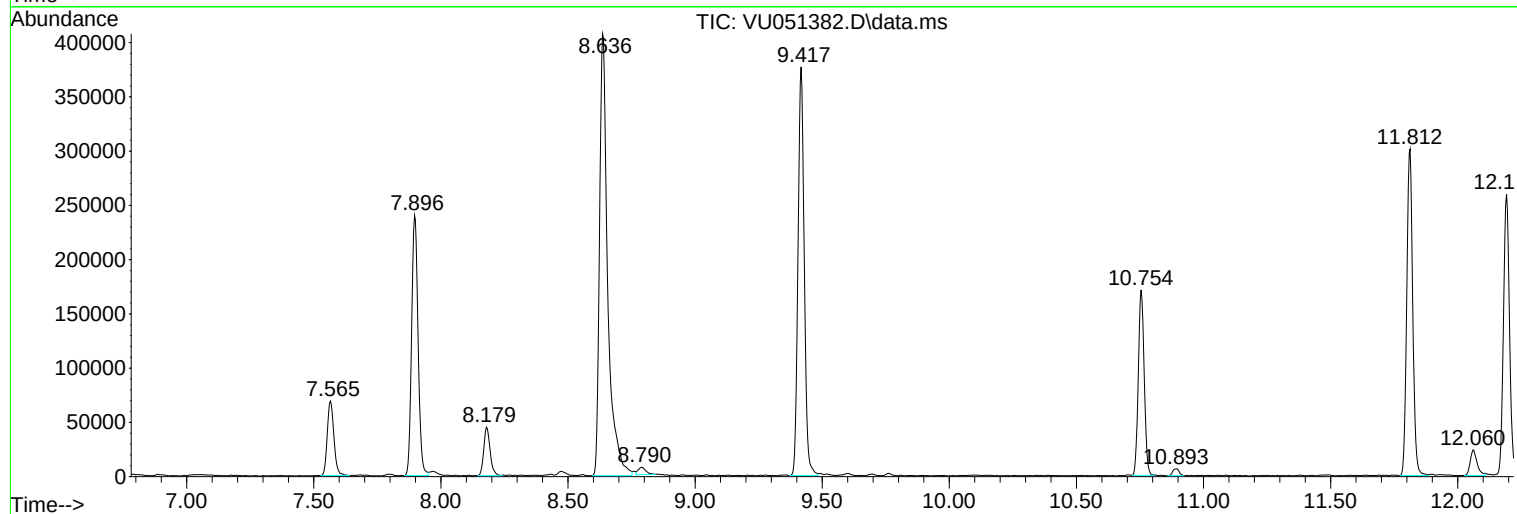
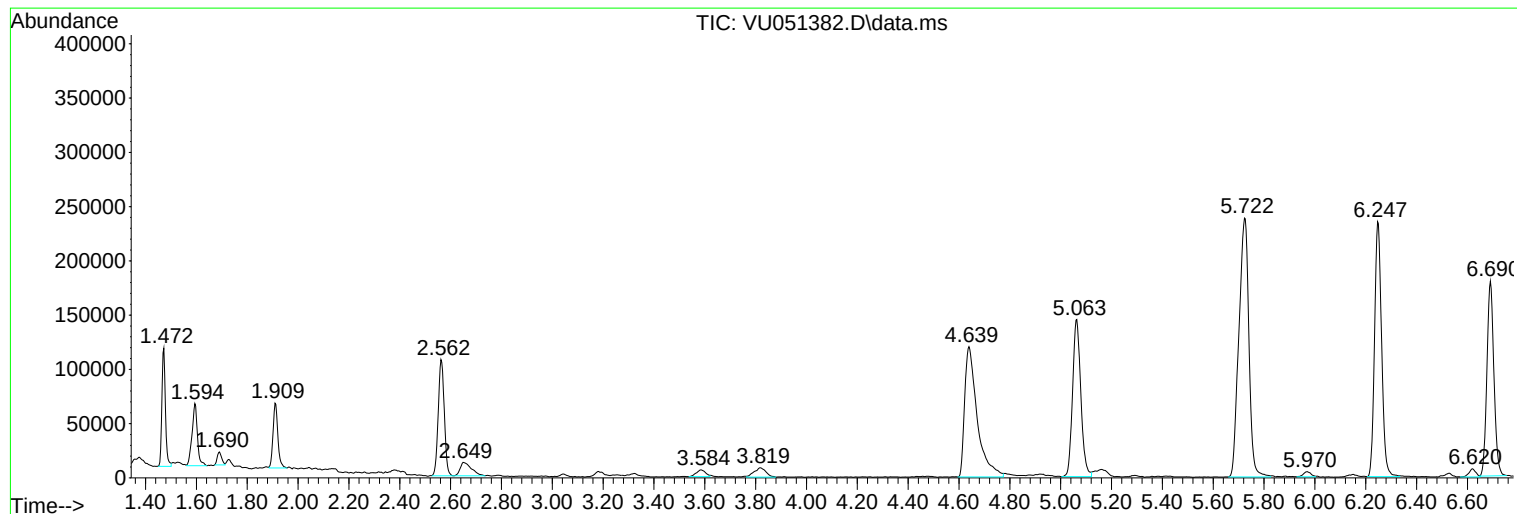
Sum of corrected areas: 6178295

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Instrument :
MSVOA_U
ClientSampleId :
C1BG8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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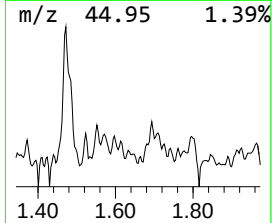
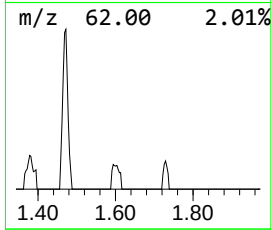
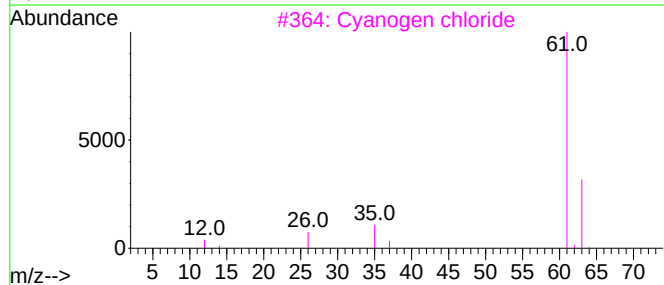
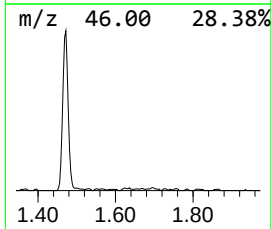
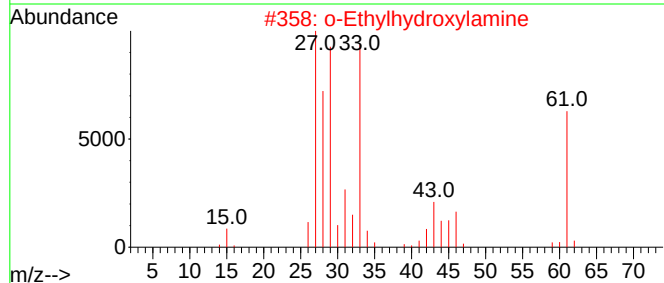
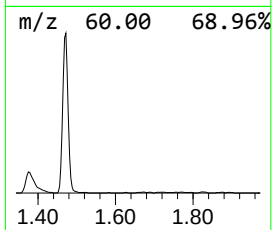
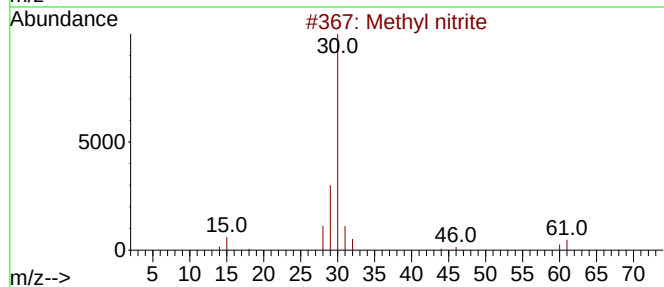
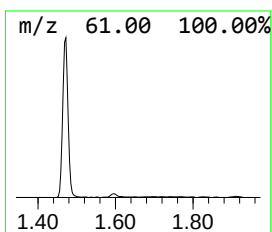
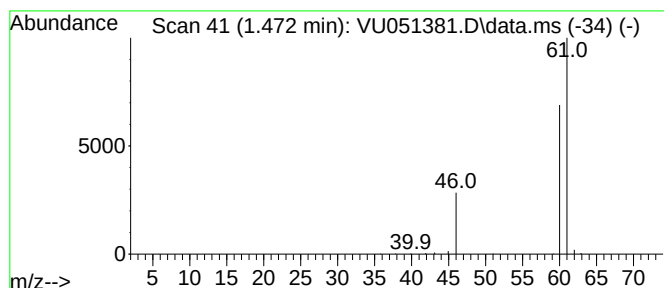
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.472	1.17 ug/L	106463	1,4-Difluorobenzene	6.247

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			Carbonyl sulfide	60	COS	000463-58-1	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.472	1.2	ug/L	106463	1	6.247	455089	5.0