

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
 Data File : VU056099.D
 Acq On : 07 Nov 2023 15:22
 Operator : MD/SY
 Sample : 05281-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC3

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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056099.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	71	rBV	107034	116878	8.43%	1.028%
2	1.596	87	95	116	rVB	191381	226052	16.30%	1.988%
3	1.907	183	192	211	rVB	138021	197513	14.24%	1.737%
4	2.563	382	396	412	rBV	320601	526461	37.96%	4.631%
5	4.618	1024	1035	1068	rBV	167630	444008	32.01%	3.905%
6	4.811	1087	1095	1122	rVB3	11292	31890	2.30%	0.281%
7	5.055	1155	1171	1195	rBV2	260060	593142	42.76%	5.217%
8	5.721	1357	1378	1403	rBV2	540309	1387001	100.00%	12.200%
9	6.245	1528	1541	1576	rBV	445371	872565	62.91%	7.675%
10	6.685	1661	1678	1703	rBV	315484	631690	45.54%	5.556%
11	7.563	1938	1951	1973	rBV	160966	295973	21.34%	2.603%
12	7.894	2041	2054	2078	rBV	658289	1185870	85.50%	10.431%
13	8.177	2130	2142	2163	rBV	96711	171952	12.40%	1.512%
14	8.631	2270	2283	2323	rBV2	613239	1269297	91.51%	11.165%
15	9.415	2514	2527	2550	rBV	624284	1096752	79.07%	9.647%
16	10.753	2927	2943	2960	rBV	227641	374781	27.02%	3.297%
17	11.811	3259	3272	3293	rBV	572730	974138	70.23%	8.568%
18	12.190	3376	3390	3416	rBV	575509	972903	70.14%	8.558%

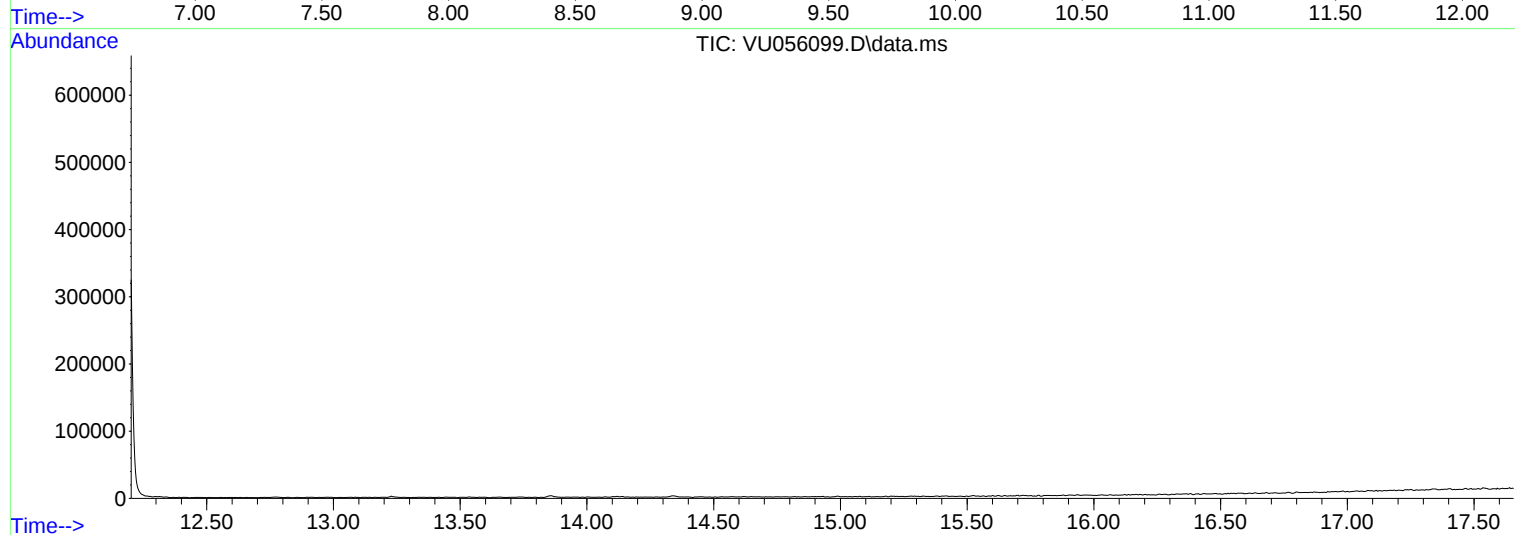
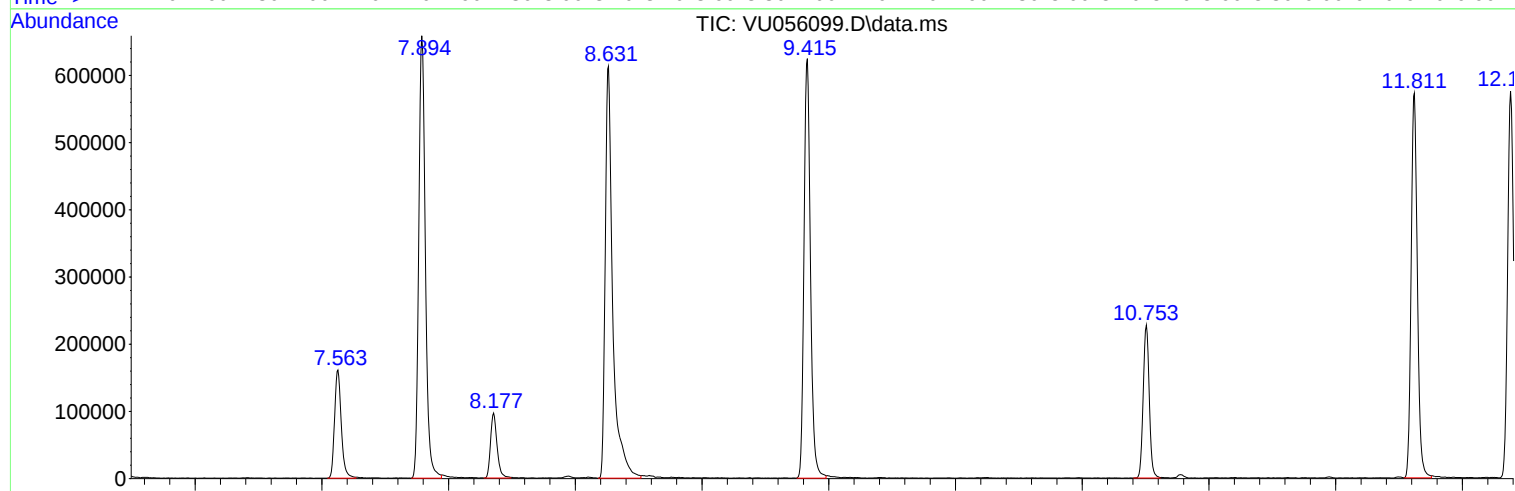
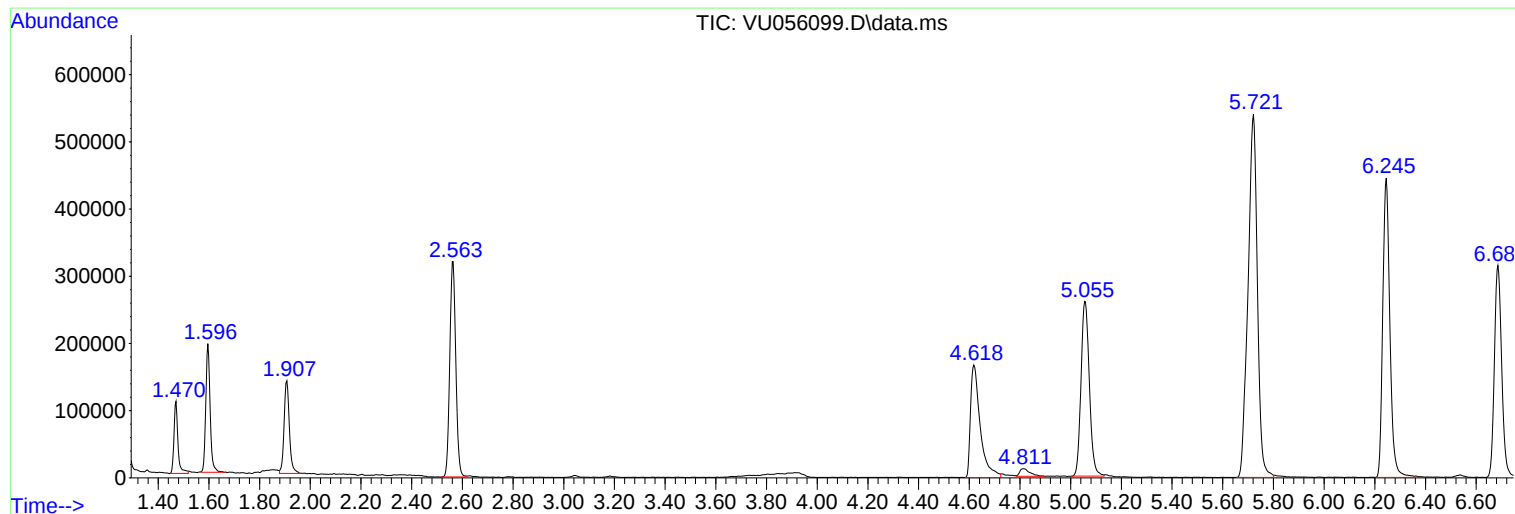
Sum of corrected areas: 11368866

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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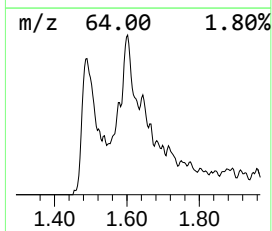
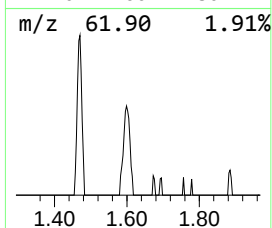
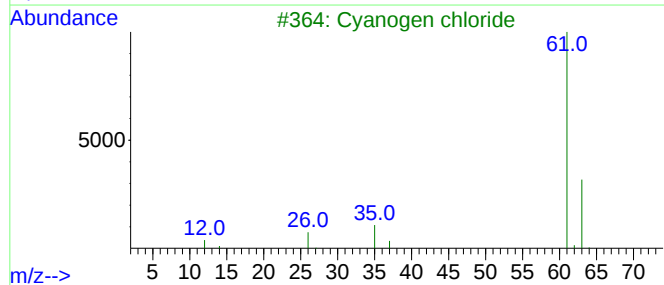
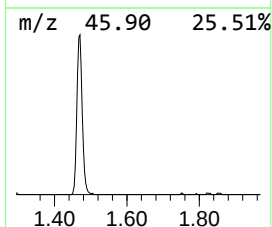
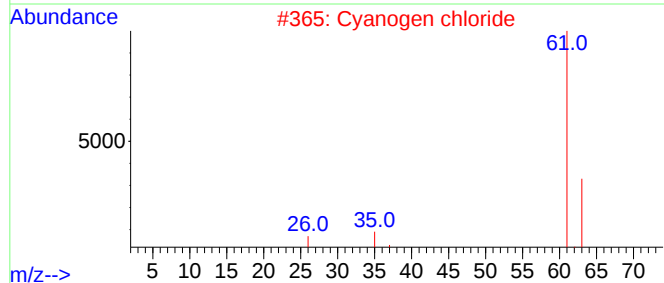
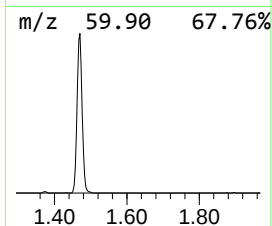
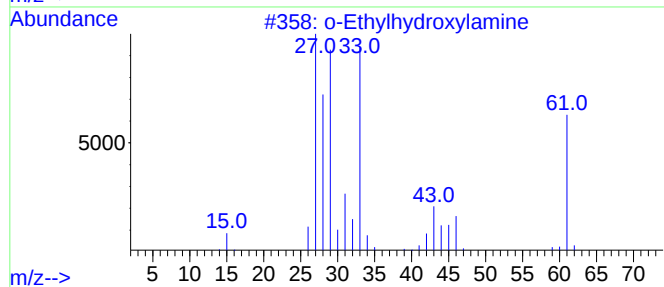
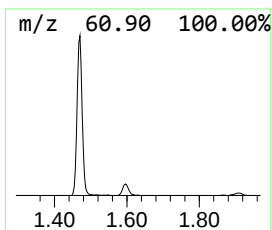
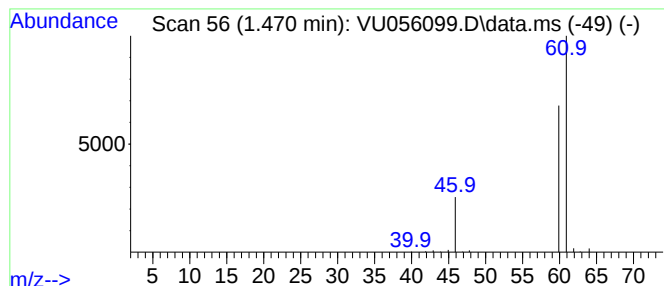
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.470	0.67 ug/L	116878	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
2			Cyanogen chloride	61	CClN	000506-77-4	4
3			Cyanogen chloride	61	CClN	000506-77-4	4
4			Methyl formate	60	C2H4O2	000107-31-3	3
5			Urea	60	CH4N2O	000057-13-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	0.7	ug/L	116878	1	6.245	872565	5.0