

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111624\
 Data File : VU061767.D
 Acq On : 17 Nov 2024 01:23
 Operator : MD/SY
 Sample : P4829-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E29W1

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061767.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	43	56	78	rBV	223400	580795	100.00%	11.675%
2	1.596	90	95	108	rVB	63032	81389	14.01%	1.636%
3	1.908	186	192	206	rVB	60846	83529	14.38%	1.679%
4	2.560	384	395	410	rBV	93213	152902	26.33%	3.074%
5	2.637	410	419	438	rVV	19967	40260	6.93%	0.809%
6	2.914	491	505	529	rBV	21376	59307	10.21%	1.192%
7	3.043	535	545	559	rVB2	8258	15981	2.75%	0.321%
8	4.624	1028	1037	1060	rBV	65352	174790	30.09%	3.514%
9	5.052	1150	1170	1202	rBV	95502	216941	37.35%	4.361%
10	5.718	1356	1377	1410	rBV2	189342	502471	86.51%	10.101%
11	6.242	1528	1540	1568	rBV	184851	364949	62.84%	7.336%
12	6.682	1661	1677	1708	rBV	118776	237285	40.86%	4.770%
13	7.560	1939	1950	1972	rBV	51048	95623	16.46%	1.922%
14	7.891	2039	2053	2076	rBV	226355	409598	70.52%	8.234%
15	8.174	2127	2141	2160	rBV2	28680	52389	9.02%	1.053%
16	8.631	2272	2283	2321	rBV2	236646	502582	86.53%	10.103%
17	9.409	2513	2525	2553	rBV	260013	464578	79.99%	9.339%
18	10.746	2930	2941	2963	rBV	95369	155416	26.76%	3.124%
19	11.804	3258	3270	3297	rBV	242193	407710	70.20%	8.196%
20	12.068	3341	3352	3372	rBV3	7993	20279	3.49%	0.408%
21	12.187	3374	3389	3409	rVV	203984	355745	61.25%	7.151%

Sum of corrected areas: 4974519

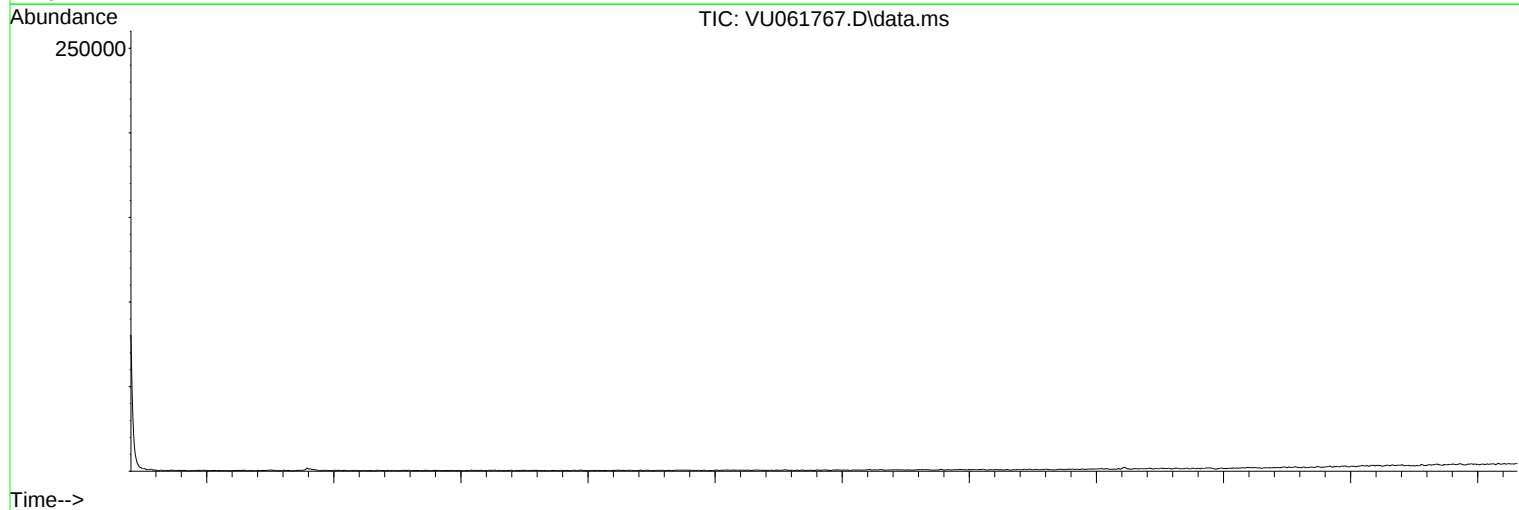
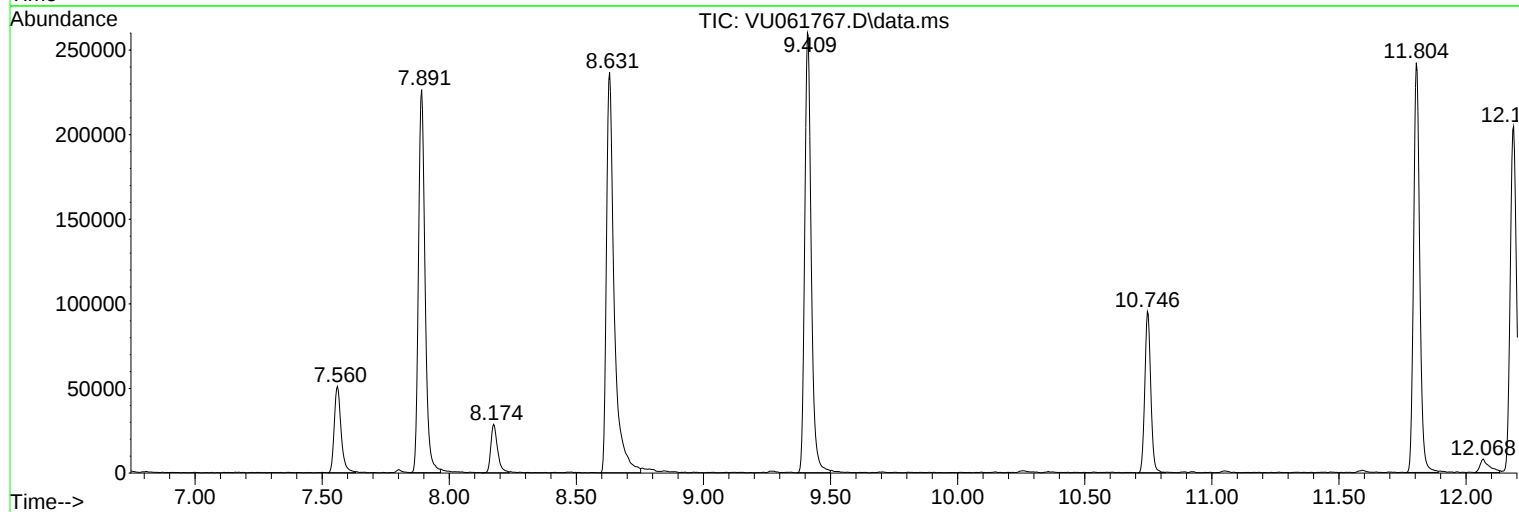
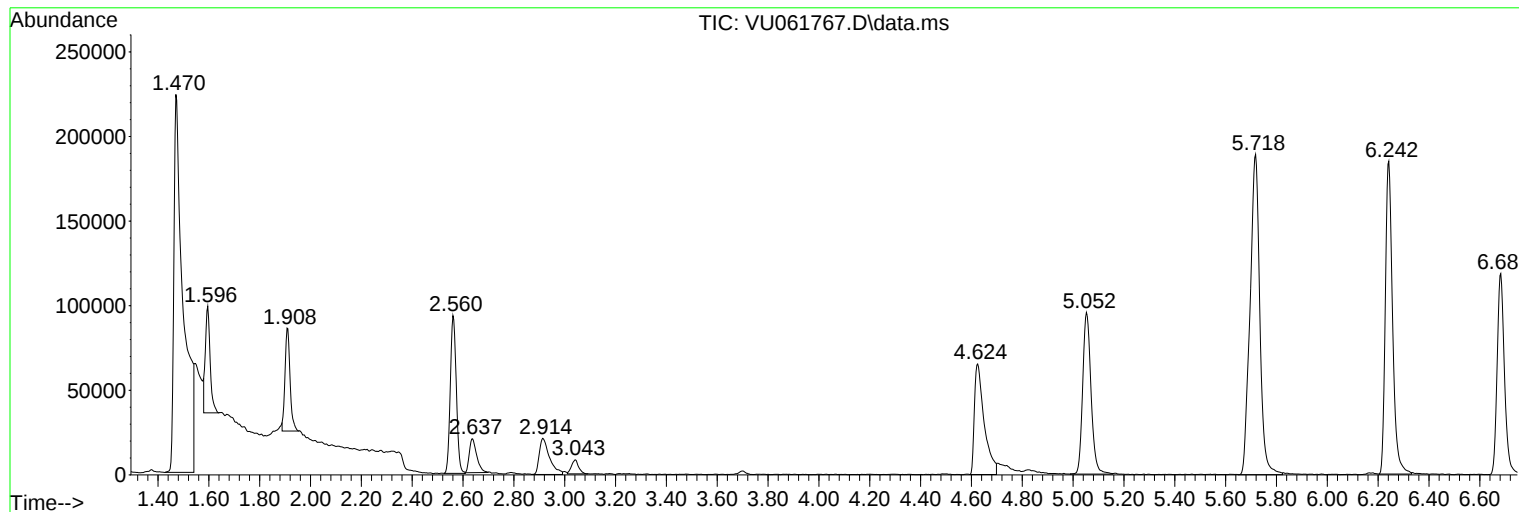
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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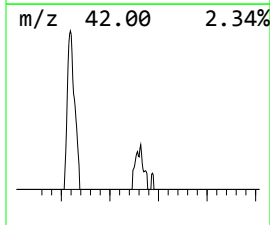
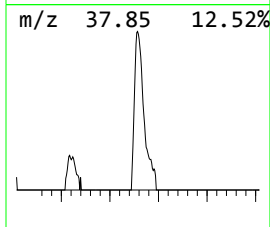
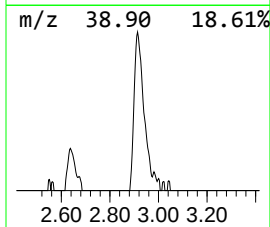
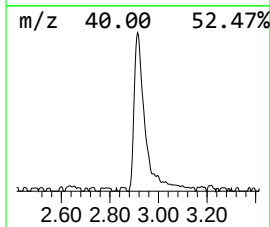
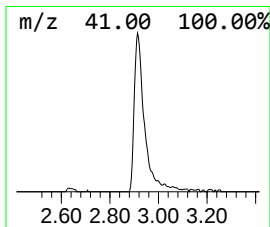
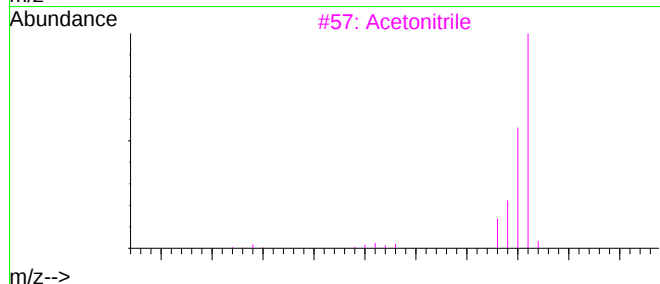
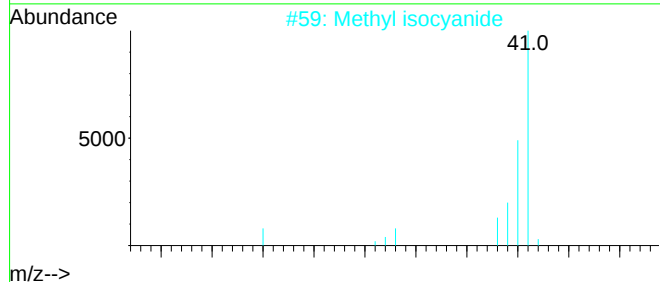
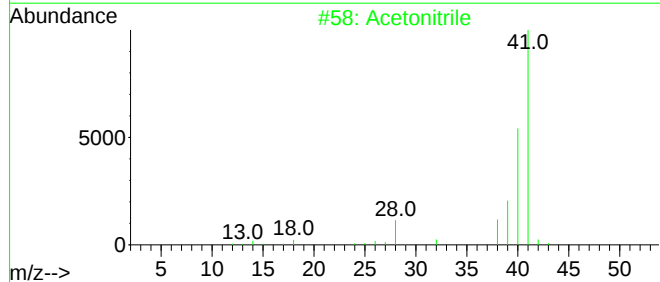
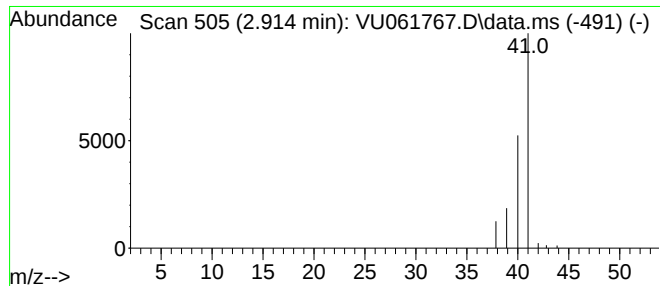
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Acetonitrile Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.914	0.81 ug/L	59307	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetonitrile	41	C2H3N	000075-05-8	86
2	Methyl isocyanide	41	C2H3N	000593-75-9	64
3	Acetonitrile	41	C2H3N	000075-05-8	64
4	Acetonitrile	41	C2H3N	000075-05-8	9
5	Acetonitrile	41	C2H3N	000075-05-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetonitrile	2.914	0.8	ug/L	59307	1	6.242	364949	5.0