

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081123\
 Data File : VV031793.D
 Acq On : 11 Aug 2023 10:21
 Operator : SY/MD
 Sample : 03962-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF6

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_V\Method\SFAMVTR071323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV031793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	93	rVB	104266	125714	14.43%	1.846%
2	1.532	146	153	164	rBV	120863	138171	15.86%	2.029%
3	2.060	307	317	344	rVB	242421	377735	43.37%	5.548%
4	2.449	429	438	455	rVB2	26470	45302	5.20%	0.665%
5	3.835	853	869	907	rBV2	57378	300109	34.45%	4.408%
6	4.253	984	999	1028	rBV2	161456	426514	48.97%	6.264%
7	4.960	1203	1219	1245	rBV4	336914	871021	100.00%	12.792%
8	5.539	1385	1399	1428	rBV2	213482	466724	53.58%	6.854%
9	5.831	1479	1490	1504	rBV6	21508	47836	5.49%	0.703%
10	5.992	1526	1540	1564	rBV	214484	454741	52.21%	6.679%
11	6.918	1816	1828	1843	rBV	70775	139791	16.05%	2.053%
12	7.249	1919	1931	1948	rBV	324246	583437	66.98%	8.569%
13	7.561	2015	2028	2048	rBV2	44500	93553	10.74%	1.374%
14	7.883	2117	2128	2136	rBV5	6528	12831	1.47%	0.188%
15	8.037	2165	2176	2215	rBV2	313754	797816	91.60%	11.717%
16	8.789	2396	2410	2429	rBV	364938	615120	70.62%	9.034%
17	10.159	2825	2836	2851	rBV2	136009	216665	24.87%	3.182%
18	10.329	2879	2889	2897	rBV3	13943	21958	2.52%	0.322%
19	11.191	3146	3157	3174	rBV	333040	526017	60.39%	7.725%
20	11.564	3262	3273	3289	rBV	334501	547966	62.91%	8.048%

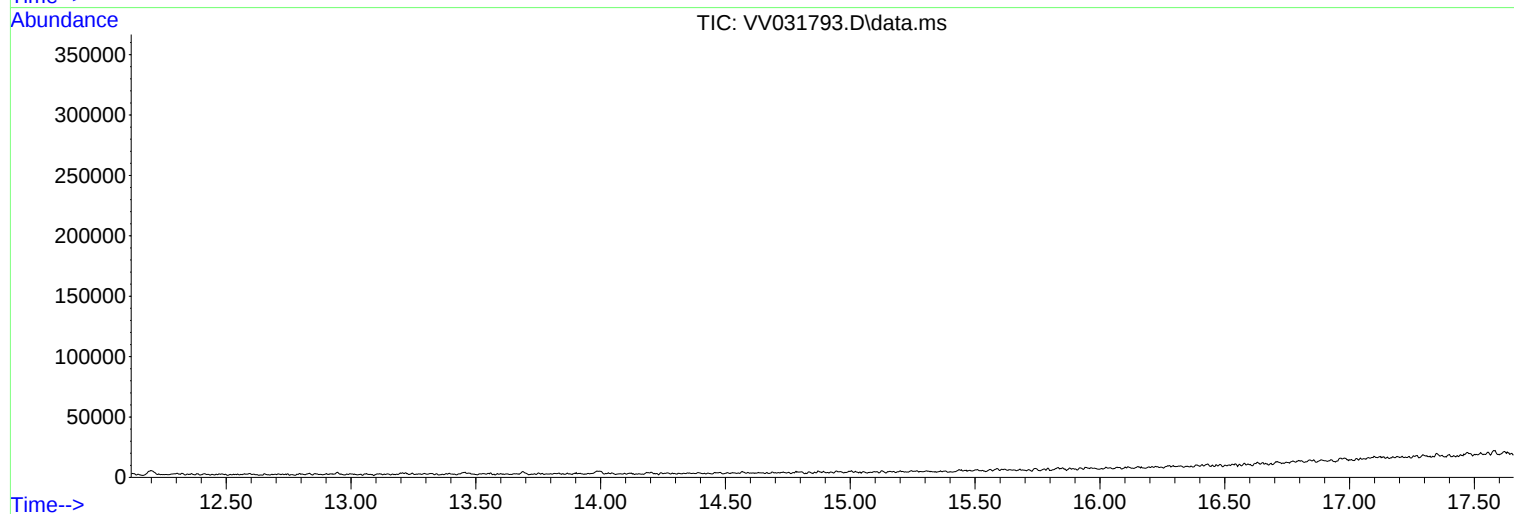
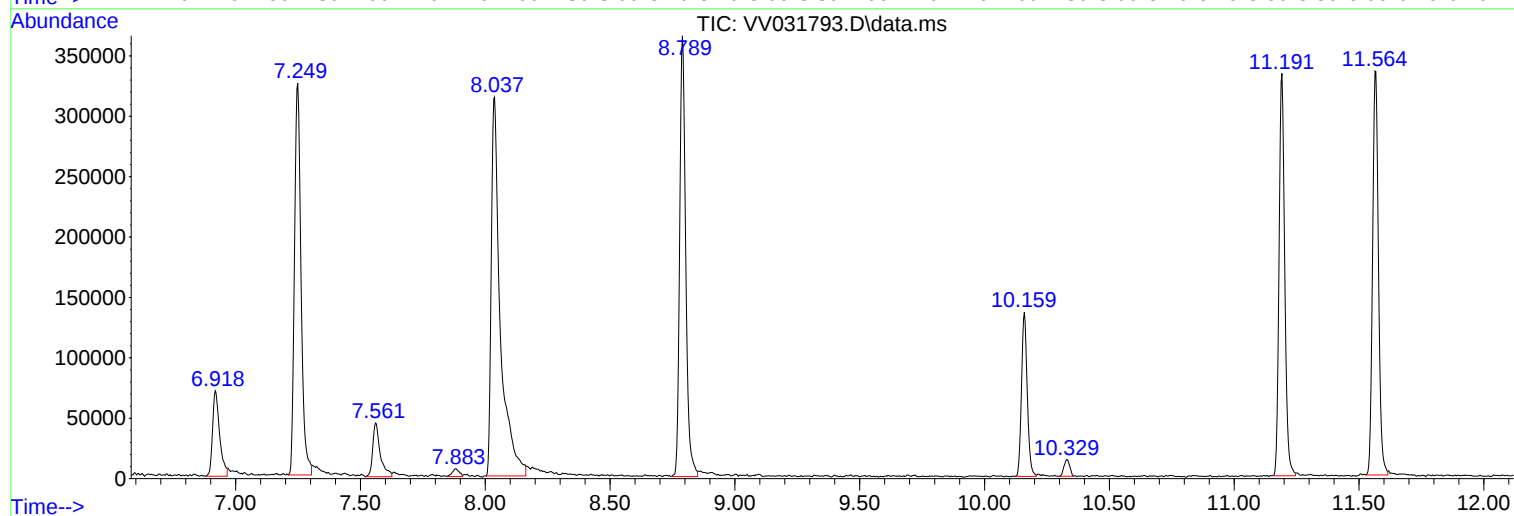
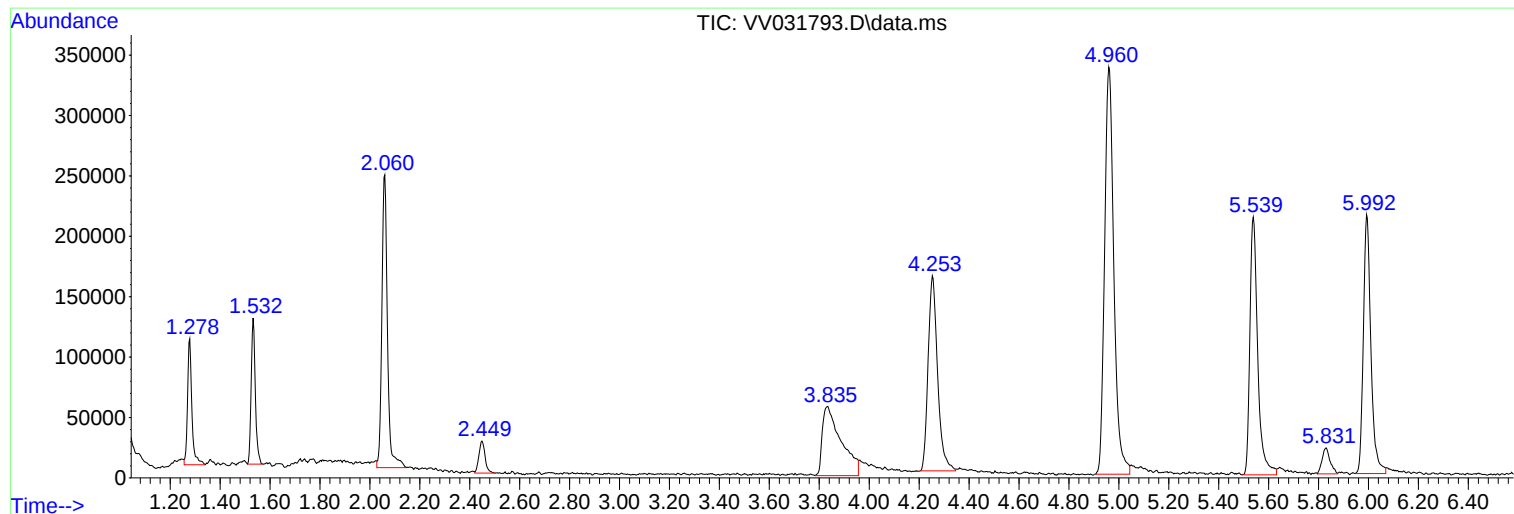
Sum of corrected areas: 6809021

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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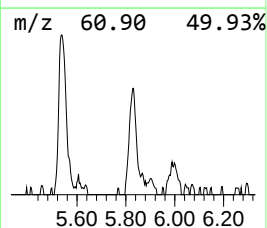
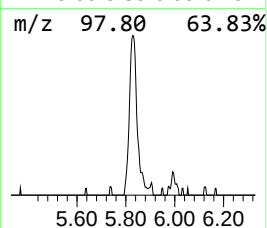
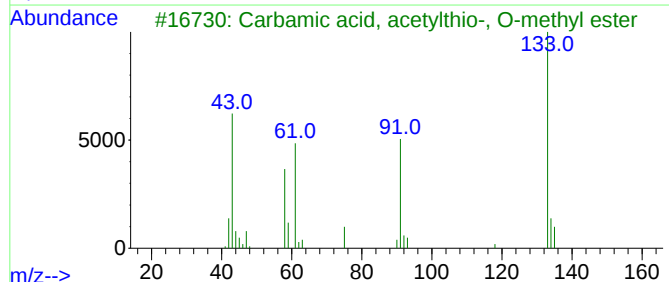
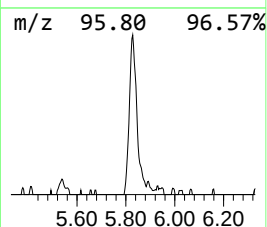
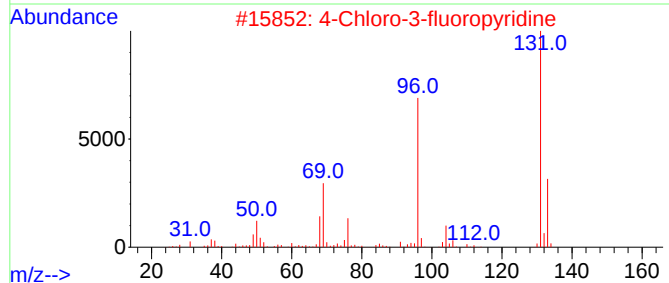
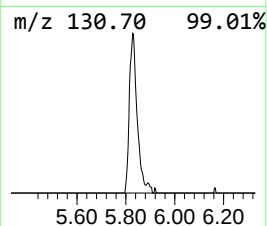
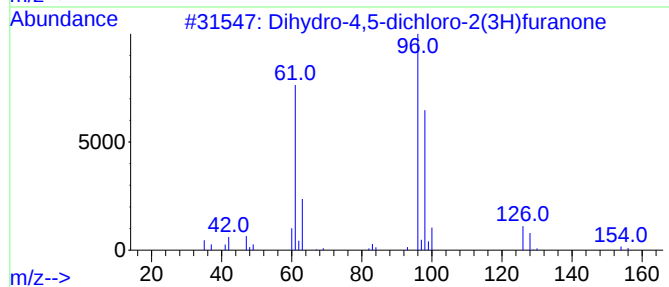
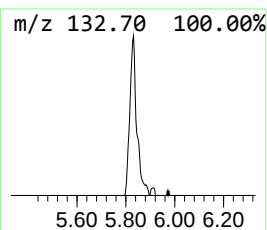
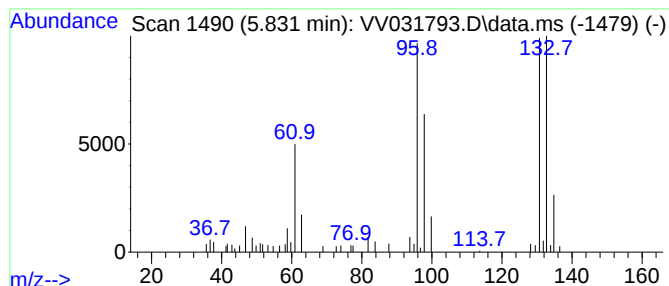
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
5.831	0.51 ug/L	47836	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
2			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	35
3			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	27
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
5			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.831	0.5	ug/L	47836	1	5.539	466724	5.0