

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
 Data File : VV032595.D
 Acq On : 24 Oct 2023 17:17
 Operator : SY/MD
 Sample : 04992-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH8

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\SFAMVTR092923WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	18	rBV	13305	12209	2.66%	0.407%
2	1.117	18	24	31	rVV	15017	21806	4.74%	0.727%
3	1.278	66	74	89	rVB2	40769	49348	10.74%	1.646%
4	1.532	144	153	164	rVB	45152	53293	11.59%	1.777%
5	2.059	307	317	330	rBV	52891	80451	17.50%	2.683%
6	2.124	330	337	345	rVV5	3032	5260	1.14%	0.175%
7	2.182	345	355	368	rVB	9185	18828	4.10%	0.628%
8	3.796	847	857	886	rBV2	51718	155090	33.74%	5.172%
9	3.976	903	913	938	rVB2	48314	119788	26.06%	3.995%
10	4.252	984	999	1018	rBV	48274	123951	26.96%	4.134%
11	4.368	1024	1035	1052	rVB	9814	26492	5.76%	0.883%
12	4.960	1203	1219	1237	rBV3	108652	283252	61.62%	9.446%
13	5.046	1242	1246	1268	rVB6	11668	30247	6.58%	1.009%
14	5.535	1386	1398	1416	rBV	100126	212522	46.23%	7.087%
15	5.992	1525	1540	1554	rBV	72011	152931	33.27%	5.100%
16	6.918	1817	1828	1857	rBV	27857	61284	13.33%	2.044%
17	7.246	1919	1930	1958	rBV	104221	213743	46.50%	7.128%
18	7.561	2019	2028	2053	rBV2	17305	38694	8.42%	1.290%
19	8.027	2163	2173	2209	rBV	221283	459683	100.00%	15.330%
20	8.789	2398	2410	2428	rBV	169044	299934	65.25%	10.002%
21	10.156	2824	2835	2849	rBV2	71214	115955	25.22%	3.867%
22	11.188	3145	3156	3170	rBV	158028	253810	55.21%	8.464%
23	11.564	3262	3273	3291	rBV	129396	210061	45.70%	7.005%

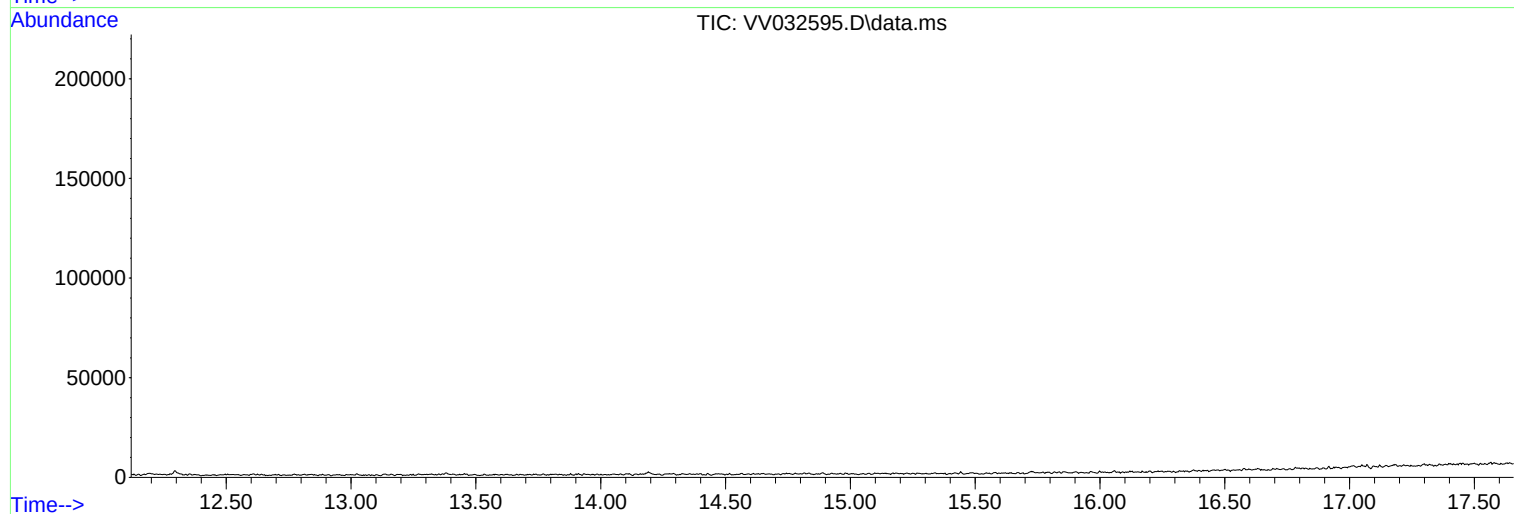
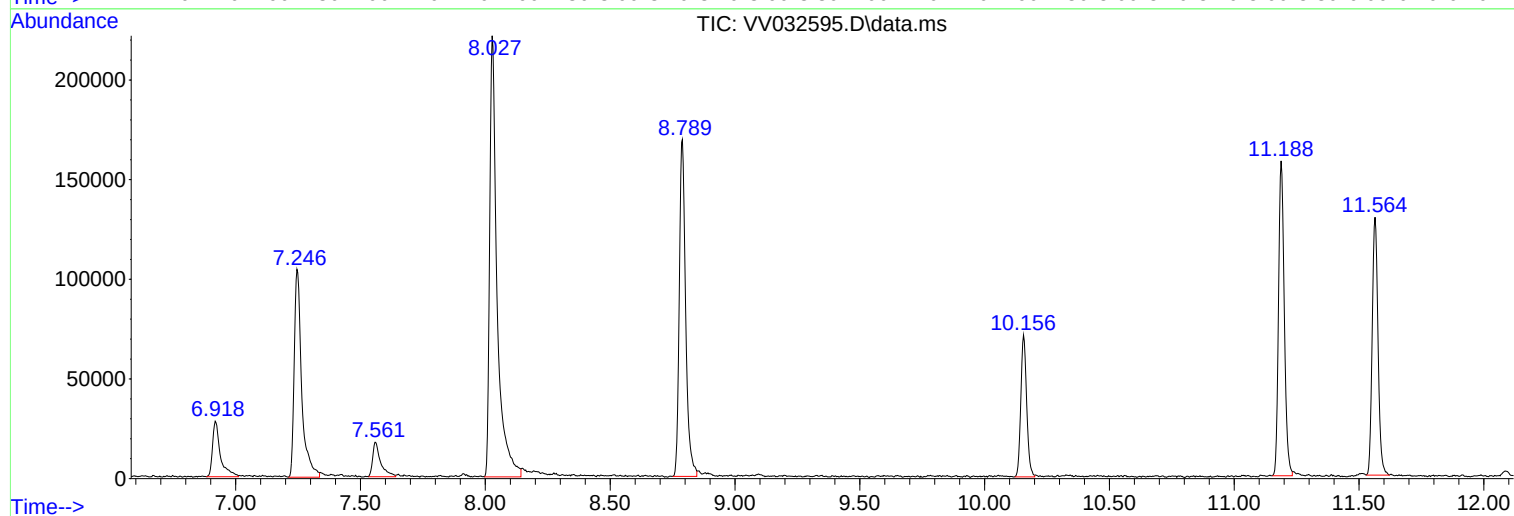
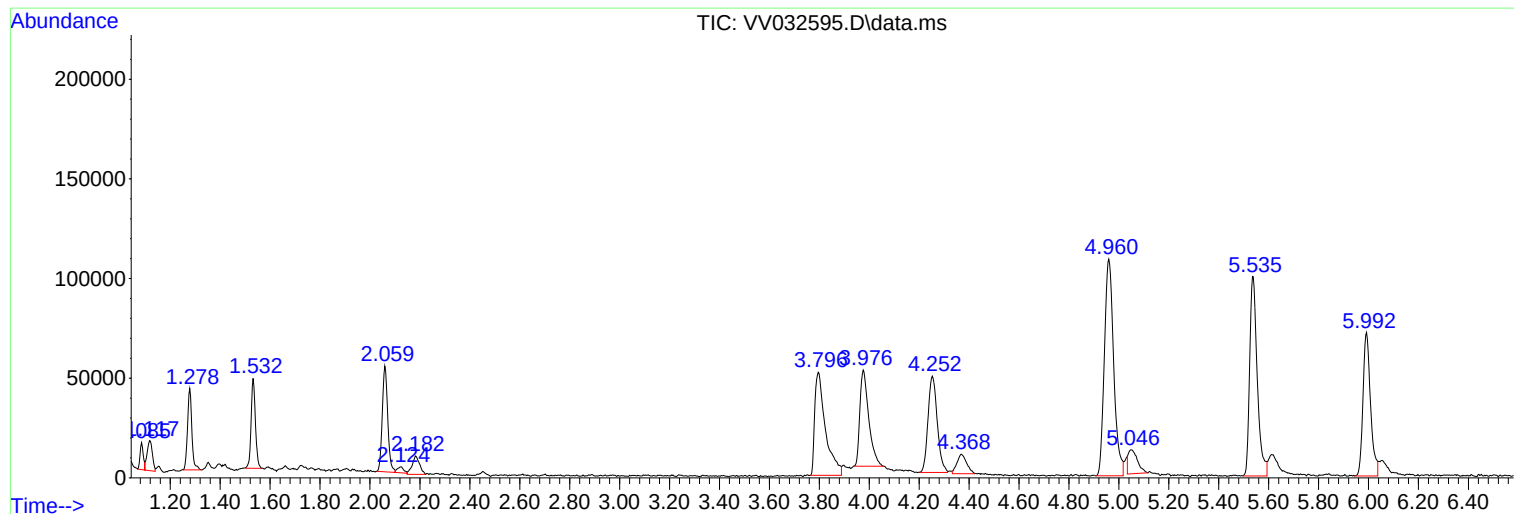
Sum of corrected areas: 2998632

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
Data File : VV032595.D
Acq On : 24 Oct 2023 17:17
Operator : SY/MD
Sample : 04992-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
Data File : VV032595.D
Acq On : 24 Oct 2023 17:17
Operator : SY/MD
Sample : 04992-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

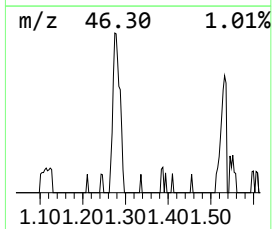
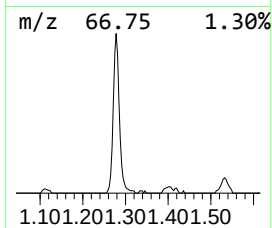
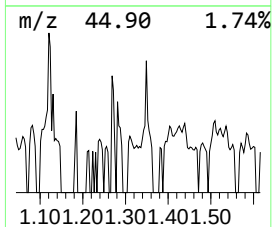
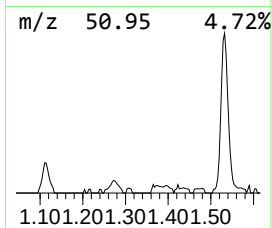
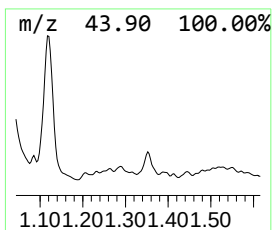
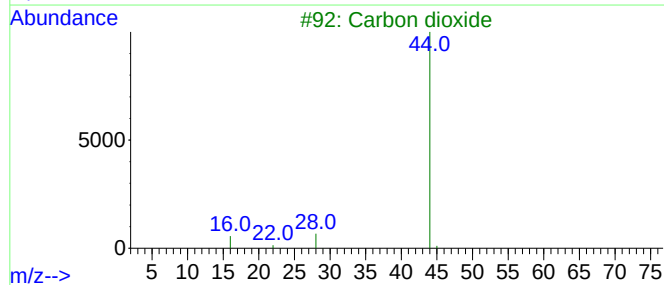
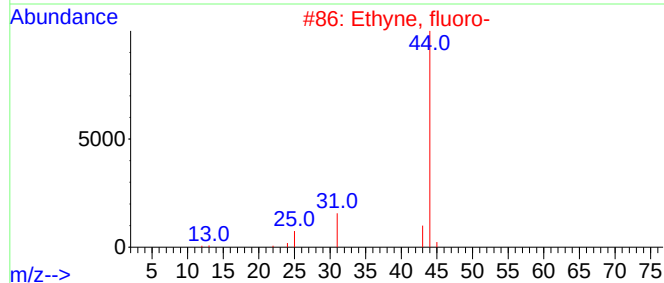
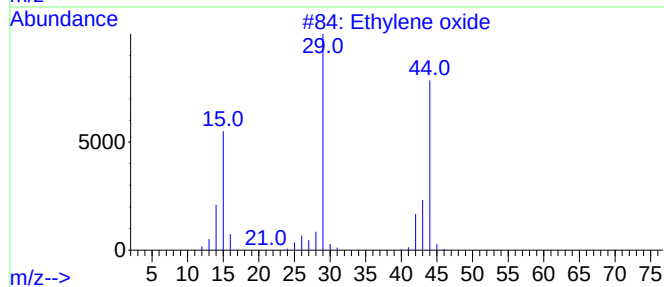
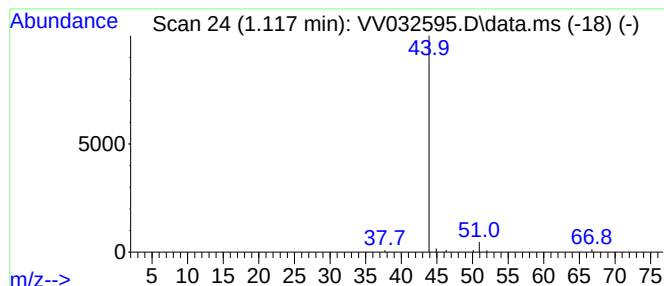
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.117	0.51 ug/L	21806	1,4-Difluorobenzene	5.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene oxide	44	C2H4O	000075-21-8	3
2			Ethyne, fluoro-	44	C2HF	002713-09-9	3
3			Carbon dioxide	44	CO2	000124-38-9	3
4			Carbon dioxide	44	CO2	000124-38-9	3
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
Data File : VV032595.D
Acq On : 24 Oct 2023 17:17
Operator : SY/MD
Sample : 04992-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

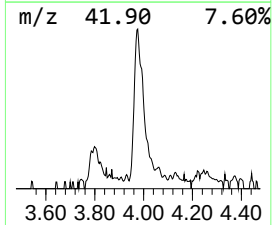
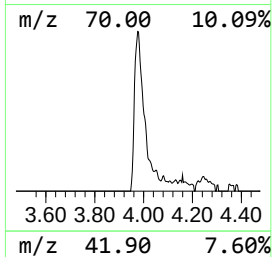
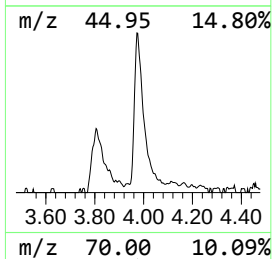
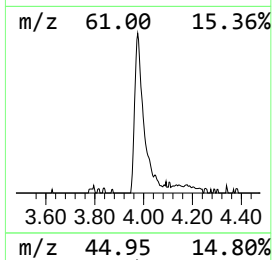
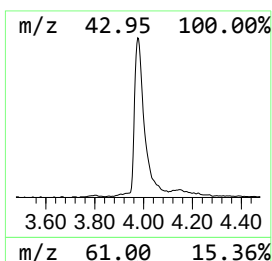
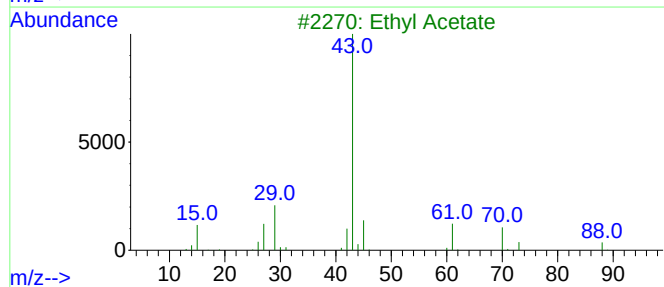
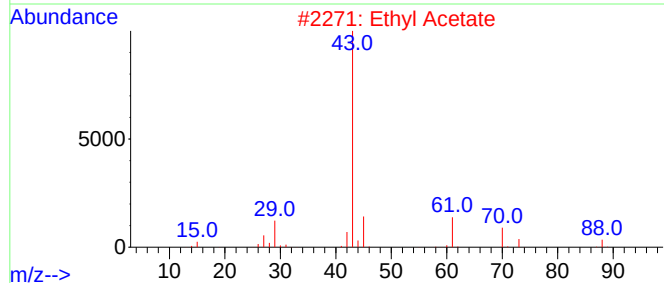
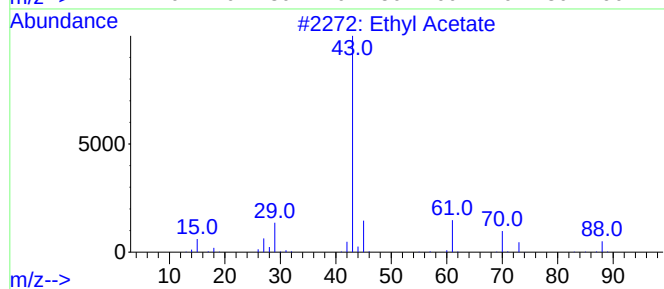
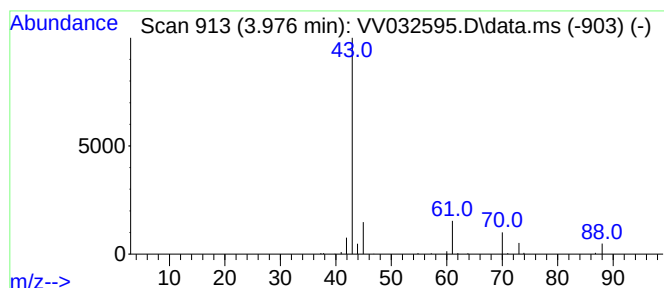
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.976	2.82 ug/L	119788	1,4-Difluorobenzene	5.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
Data File : VV032595.D
Acq On : 24 Oct 2023 17:17
Operator : SY/MD
Sample : 04992-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.117	0.5	ug/L	21806	1	5.538	212522	5.0
Ethyl Acetate	3.976	2.8	ug/L	119788	1	5.538	212522	5.0