

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
 Data File : VV034079.D
 Acq On : 08 Feb 2024 23:44
 Operator : SY/MD
 Sample : P1401-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034079.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	87	rBV	14940	16560	9.81%	1.365%
2	1.442	110	125	132	rBV5	6105	10890	6.45%	0.898%
3	1.500	137	143	146	rVV	4309	5104	3.02%	0.421%
4	1.526	146	151	169	rVB	15713	20102	11.91%	1.658%
5	2.060	307	317	327	rBV	32991	49543	29.35%	4.085%
6	2.114	327	334	349	rVB2	4833	9064	5.37%	0.747%
7	2.230	361	370	385	rVB	5264	9746	5.77%	0.804%
8	2.355	399	409	414	rBV3	2291	4370	2.59%	0.360%
9	2.449	431	438	447	rVB3	2345	3846	2.28%	0.317%
10	2.574	470	477	489	rVB5	1055	1815	1.08%	0.150%
11	3.796	849	857	888	rBV	20879	59847	35.46%	4.935%
12	4.256	986	1000	1020	rBV	20778	54180	32.10%	4.467%
13	4.513	1068	1080	1081	rBV4	2183	2912	1.73%	0.240%
14	4.963	1207	1220	1253	rBV3	48517	123223	73.01%	10.160%
15	5.538	1390	1399	1421	rBV2	41272	87407	51.79%	7.207%
16	5.995	1530	1541	1562	rBV2	27257	56444	33.44%	4.654%
17	6.924	1818	1830	1845	rBV2	12125	23650	14.01%	1.950%
18	7.246	1918	1930	1951	rBV	55164	101233	59.98%	8.347%
19	7.567	2021	2030	2043	rBV2	7031	13152	7.79%	1.084%
20	7.879	2115	2127	2139	rBV	4279	8352	4.95%	0.689%
21	8.027	2164	2173	2214	rBV	84539	168784	100.00%	13.917%
22	8.789	2400	2410	2434	rBV	64560	111021	65.78%	9.154%
23	9.088	2494	2503	2510	rBV3	2080	2959	1.75%	0.244%
24	10.156	2825	2835	2849	rBV2	25814	39848	23.61%	3.286%
25	10.326	2878	2888	2899	rVB3	7805	12145	7.20%	1.001%
26	11.188	3146	3156	3176	rBV	73092	115069	68.18%	9.488%
27	11.564	3262	3273	3295	rBV	61397	99486	58.94%	8.203%
28	12.197	3462	3470	3476	rVB2	1468	2028	1.20%	0.167%

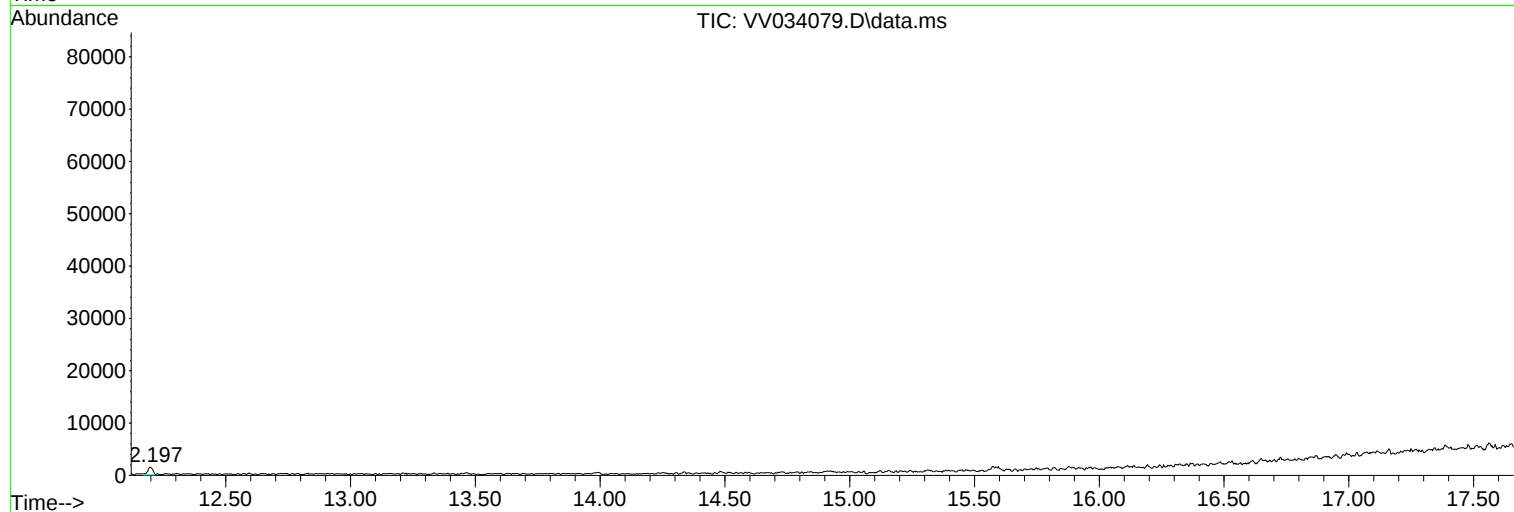
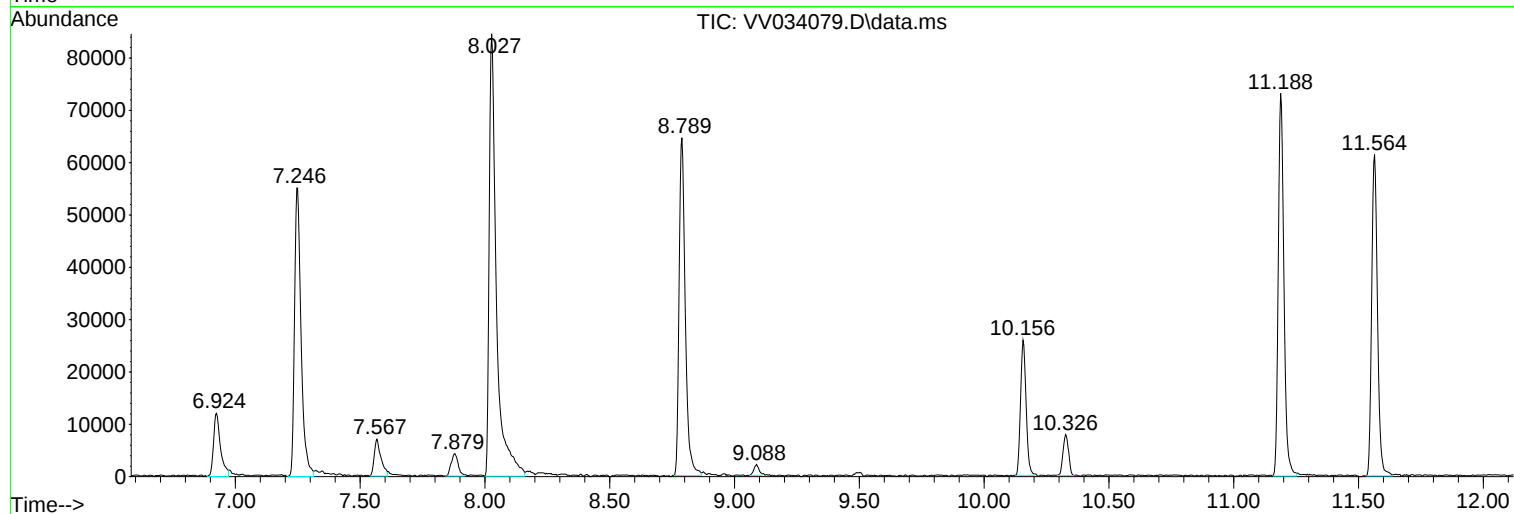
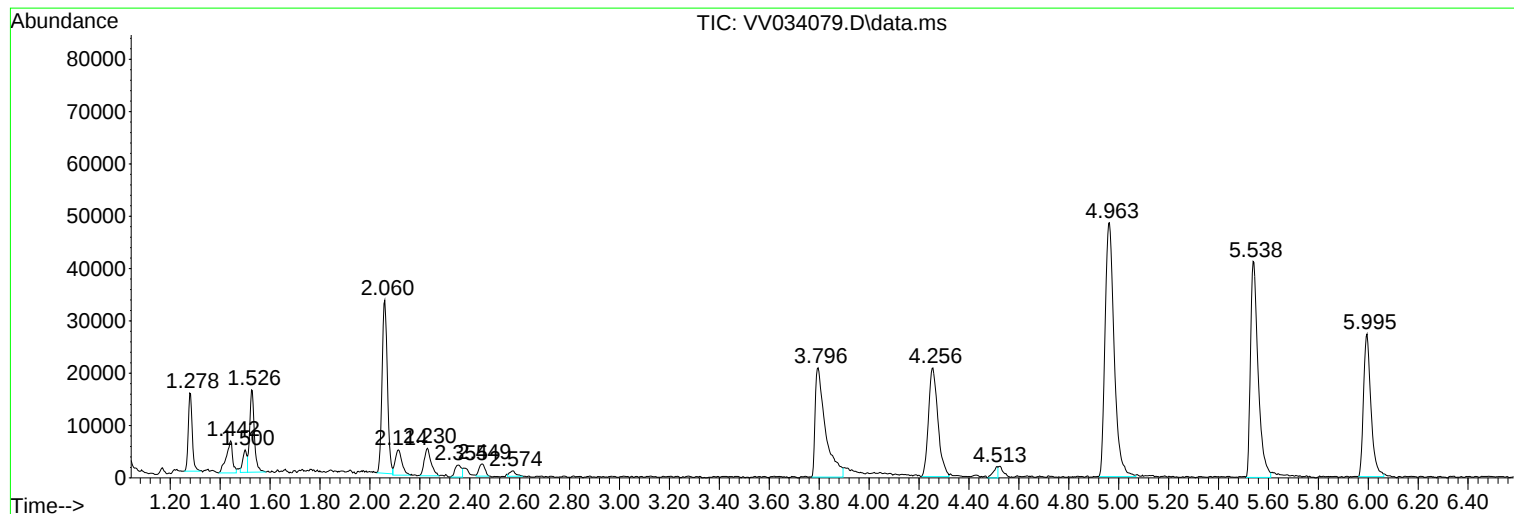
Sum of corrected areas: 1212780

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
Data File : VV034079.D
Acq On : 08 Feb 2024 23:44
Operator : SY/MD
Sample : P1401-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COAH8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.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\VV020824\
Data File : VV034079.D
Acq On : 08 Feb 2024 23:44
Operator : SY/MD
Sample : P1401-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COAH8

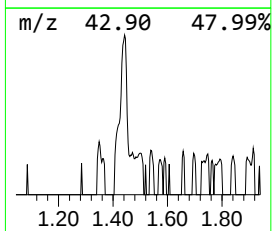
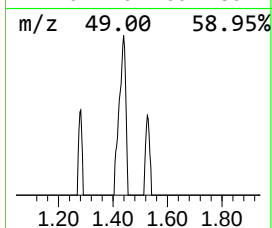
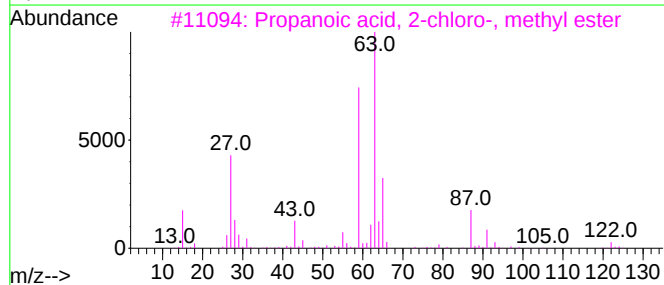
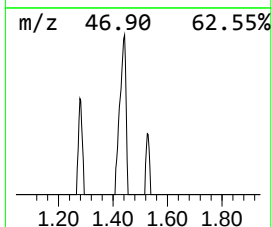
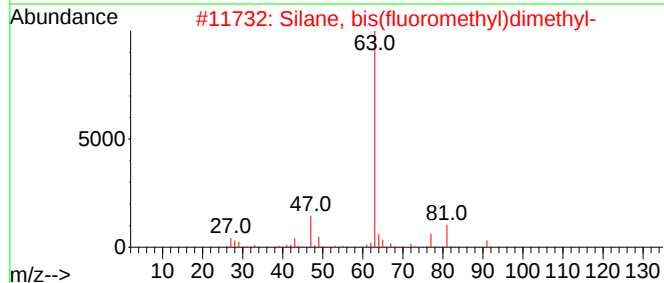
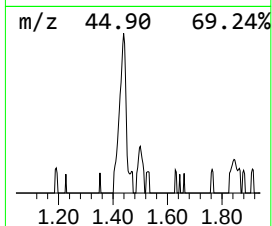
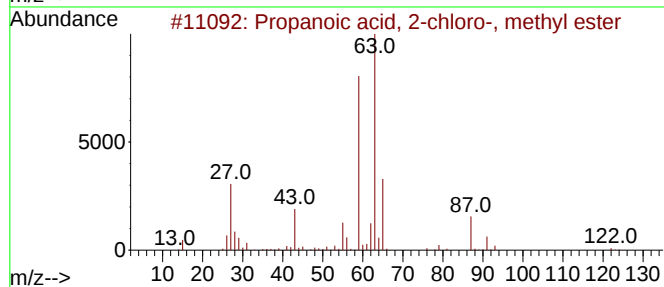
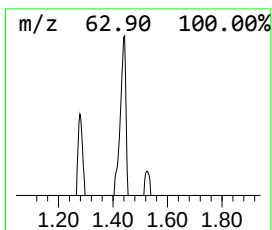
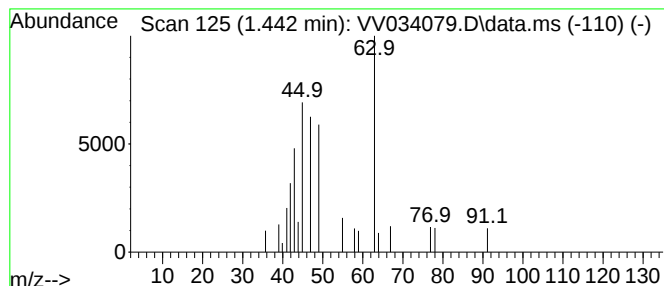
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.442	0.62 ug/L	10890	1,4-Difluorobenzene	5.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	2
2			Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	2
3			Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	2
4			Diethyl pyrocarbonate	162	C6H10O5	001609-47-8	2
5			CARBONIC ACID, 1-CHLOROETHYL EST...	152	C5H9ClO3	050893-36-2	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
Data File : VV034079.D
Acq On : 08 Feb 2024 23:44
Operator : SY/MD
Sample : P1401-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

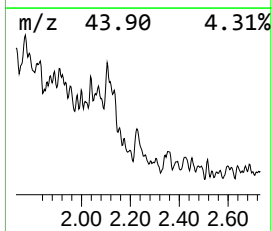
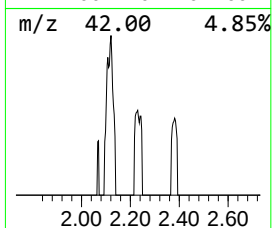
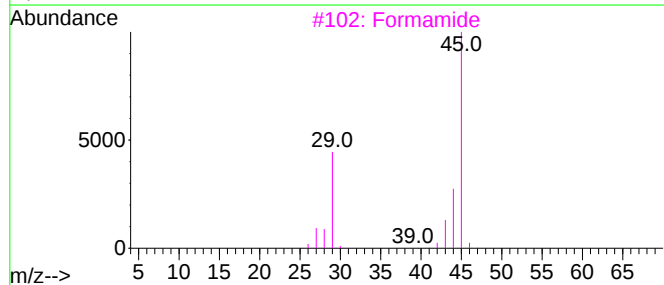
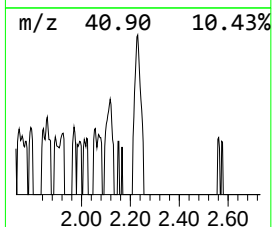
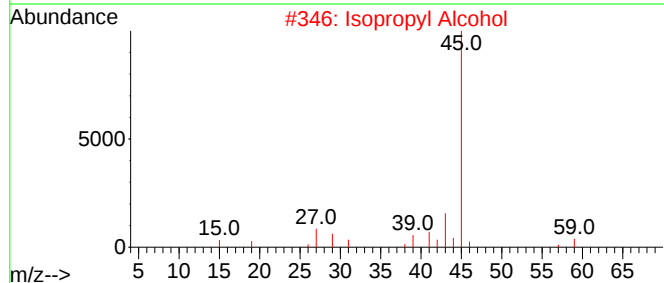
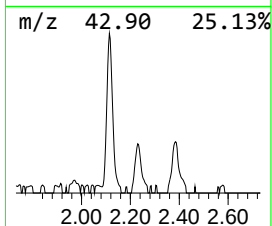
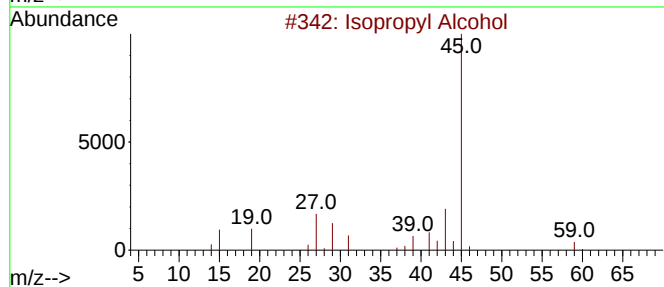
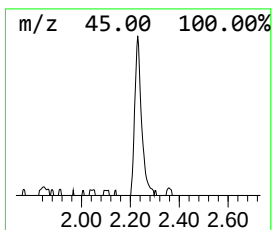
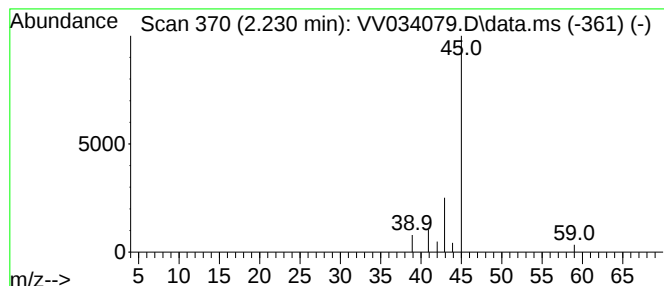
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.230	0.56 ug/L	9746	1,4-Difluorobenzene	5.542

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
3		Formamide	45	CH3NO	000075-12-7	3
4		Methane, nitroso-	45	CH3NO	000865-40-7	3
5		Ethylamine	45	C2H7N	000075-04-7	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
Data File : VV034079.D
Acq On : 08 Feb 2024 23:44
Operator : SY/MD
Sample : P1401-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AH8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.442	0.6	ug/L	10890	1	5.542	87407	5.0
unknown-02	2.230	0.6	ug/L	9746	1	5.542	87407	5.0