

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092321\
 Data File : VV022291.D
 Acq On : 23 Sep 2021 18:07
 Operator : SY/MD
 Sample : M3873-23
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7Z0

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\SFAMVTR092321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	97	rVB	54549	56442	10.93%	1.390%
2	1.375	98	104	113	rBV	7959	10660	2.06%	0.263%
3	1.561	155	162	173	rBV	59288	70627	13.68%	1.739%
4	1.899	257	267	284	rVB3	9552	29246	5.67%	0.720%
5	2.105	321	331	342	rBV	101757	148742	28.81%	3.663%
6	2.163	342	349	357	rVB2	9983	14671	2.84%	0.361%
7	2.288	377	388	405	rBV	22386	49794	9.65%	1.226%
8	3.880	870	883	916	rBV	77202	222822	43.16%	5.487%
9	4.349	1014	1029	1049	rBV2	82332	208026	40.30%	5.123%
10	5.047	1229	1246	1279	rBV2	188744	488157	94.56%	12.021%
11	5.619	1412	1424	1449	rBV2	139193	291499	56.47%	7.178%
12	6.072	1552	1565	1595	rVB2	112216	238152	46.13%	5.865%
13	6.992	1839	1851	1875	rBV	38733	78951	15.29%	1.944%
14	7.317	1940	1952	1972	rBV	209206	379804	73.57%	9.353%
15	7.394	1972	1976	1986	rVB2	4435	7494	1.45%	0.185%
16	7.629	2039	2049	2071	rBV2	22549	45225	8.76%	1.114%
17	7.789	2088	2099	2113	rBV2	18071	31697	6.14%	0.781%
18	8.088	2182	2192	2227	rBV	278723	516238	100.00%	12.713%
19	8.796	2404	2412	2420	rBV4	4292	7868	1.52%	0.194%
20	8.854	2420	2430	2453	rVV	213101	361318	69.99%	8.898%
21	10.220	2843	2855	2877	rVB	88397	142805	27.66%	3.517%
22	11.252	3165	3176	3195	rBV	206009	321479	62.27%	7.917%
23	11.535	3255	3264	3273	rBV3	6524	11382	2.20%	0.280%
24	11.628	3281	3293	3309	rBV	204352	327646	63.47%	8.069%

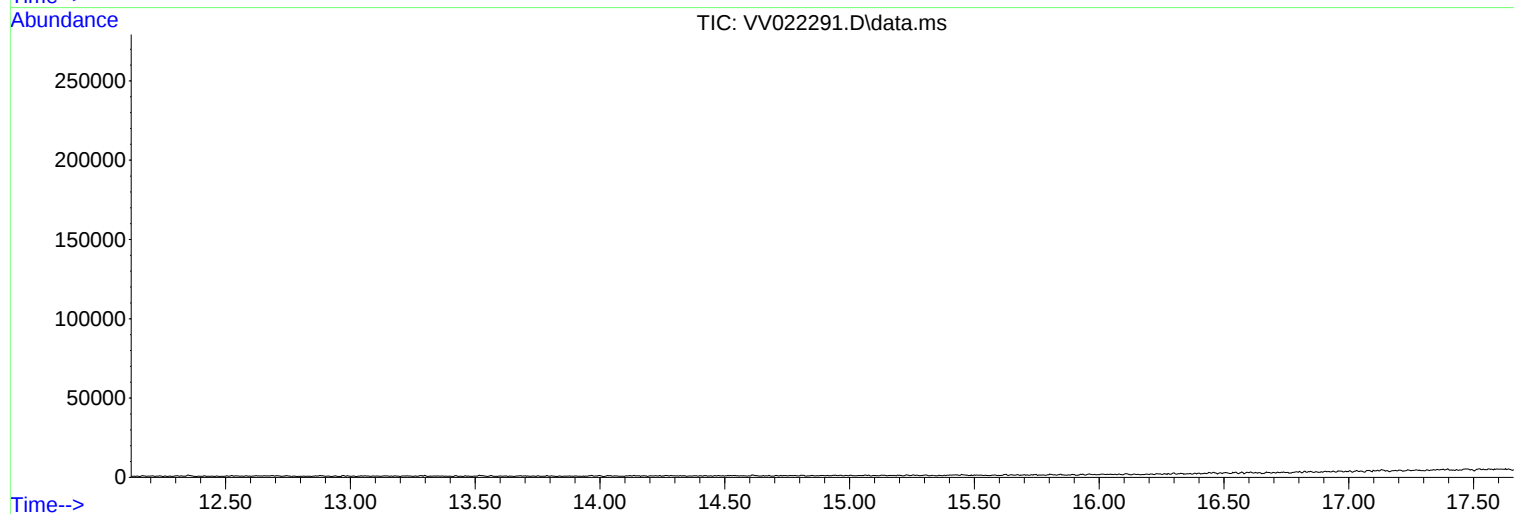
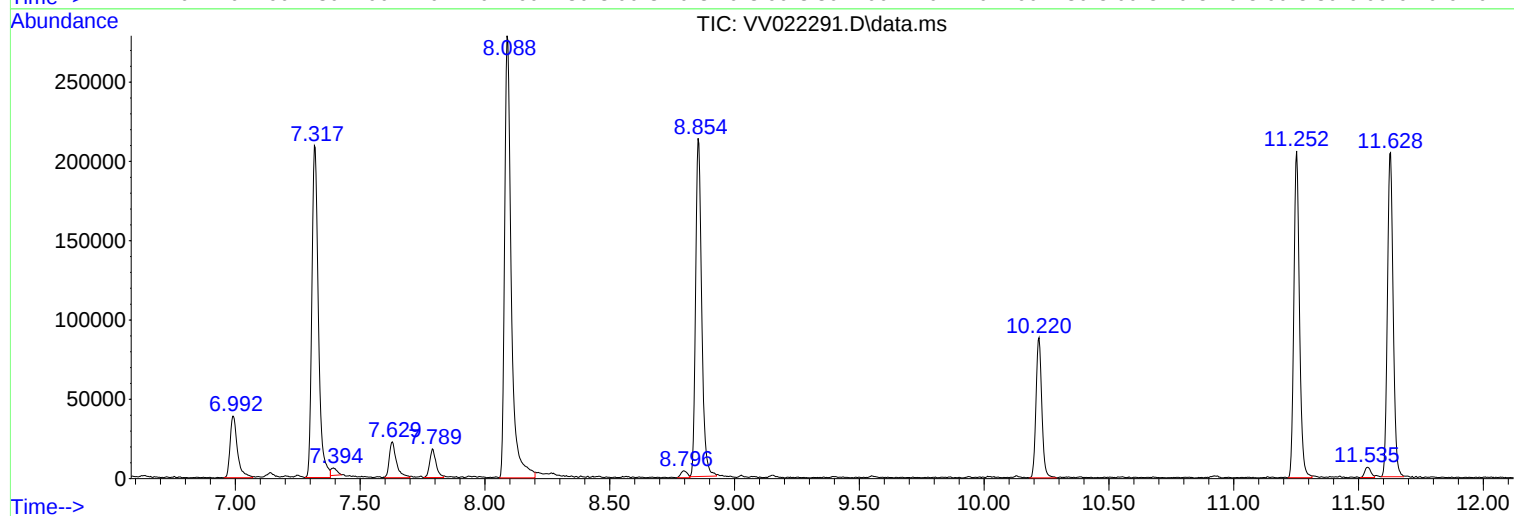
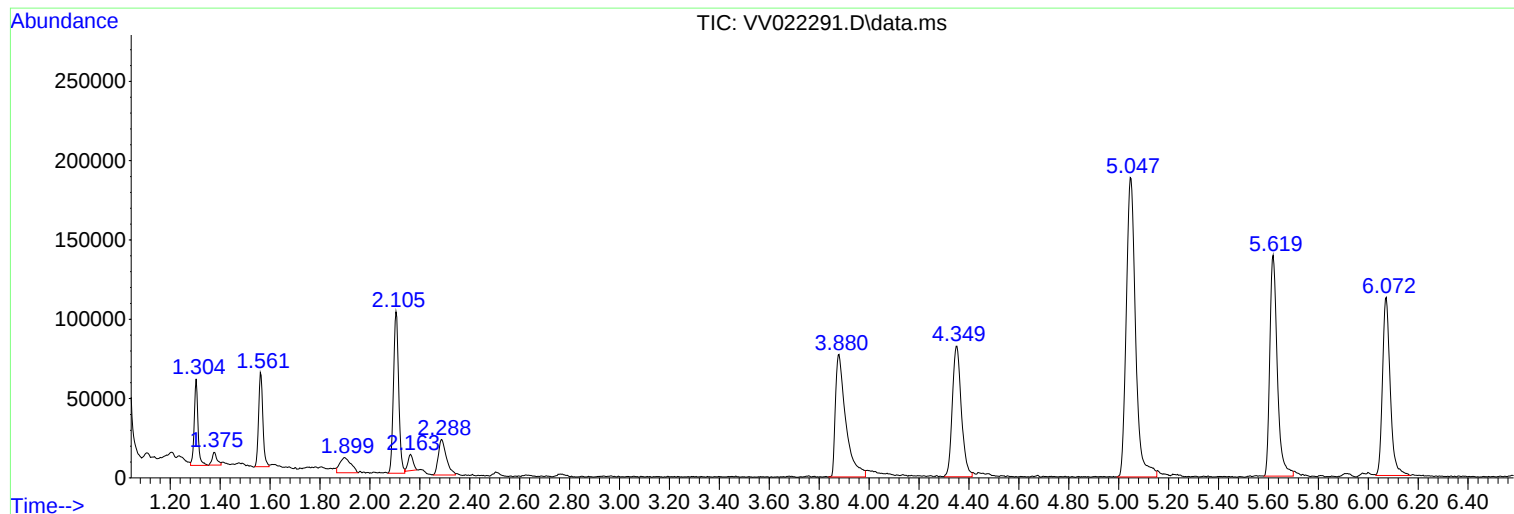
Sum of corrected areas: 4060745

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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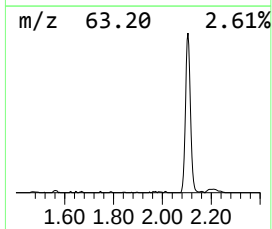
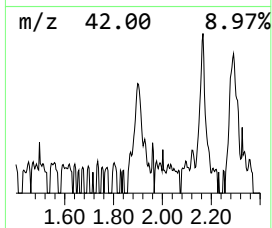
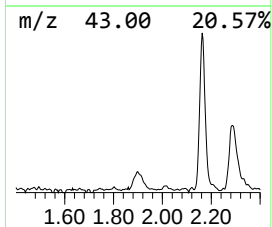
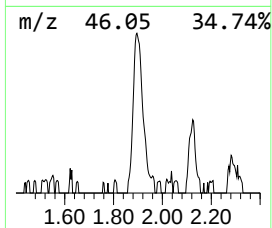
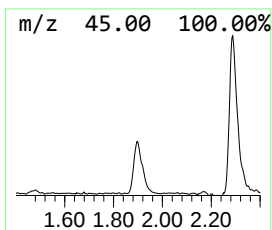
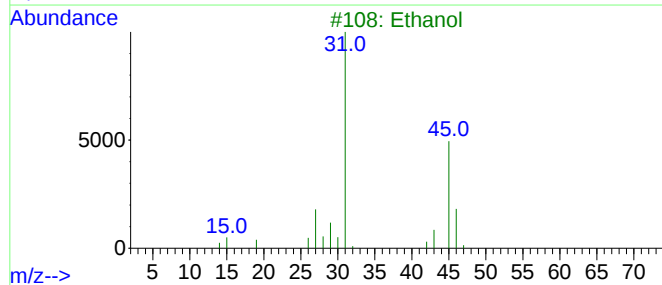
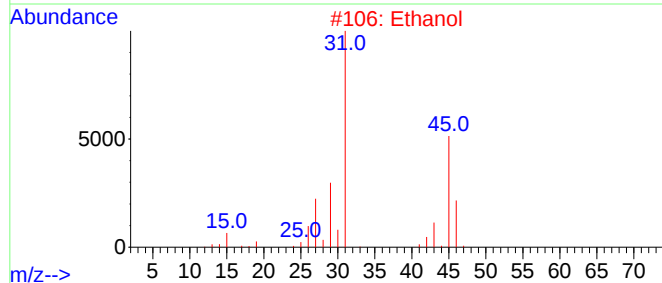
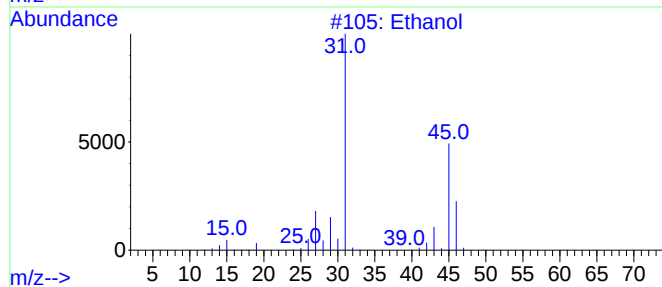
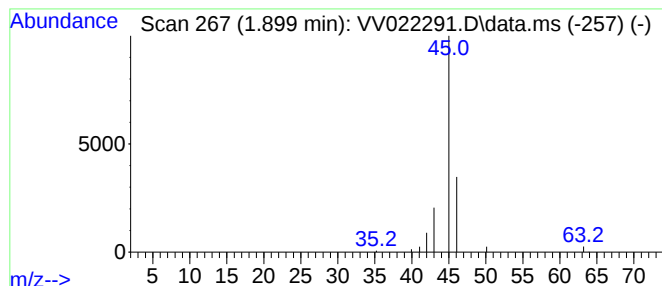
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.899	0.50 ug/L	29246	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	64
2	Ethanol			46	C2H6O	000064-17-5	9
3	Ethanol			46	C2H6O	000064-17-5	9
4	Ethanol			46	C2H6O	000064-17-5	9
5	Dimethyl ether			46	C2H6O	000115-10-6	5



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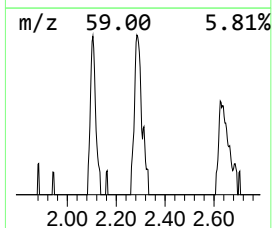
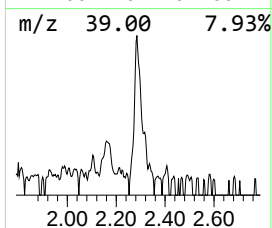
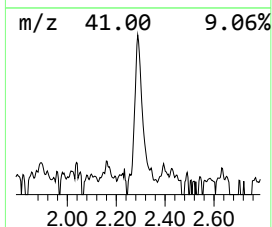
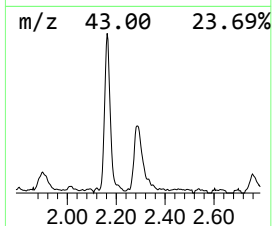
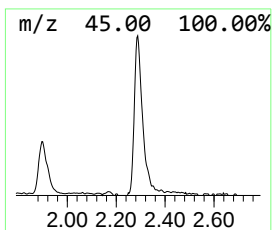
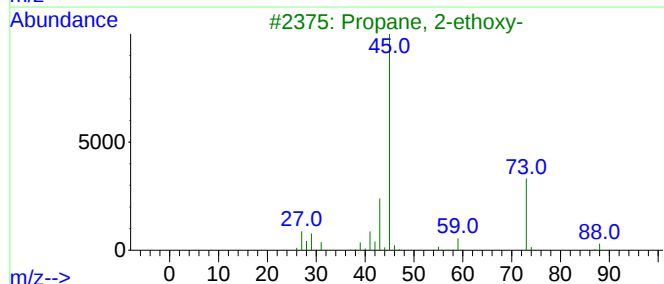
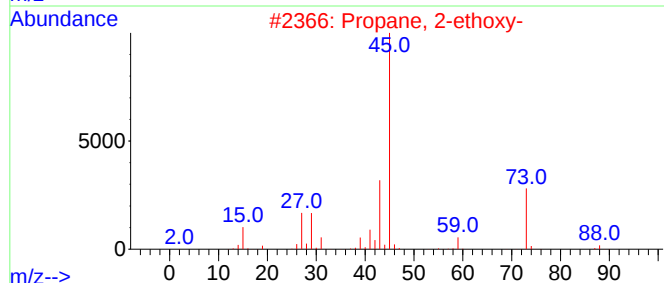
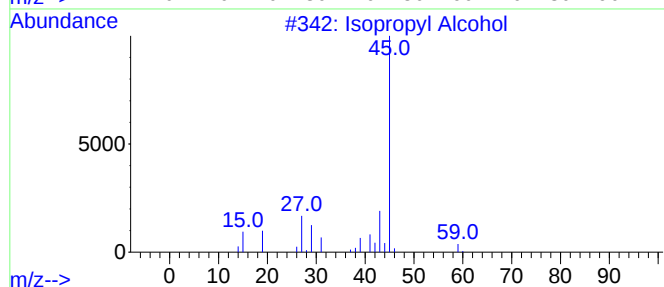
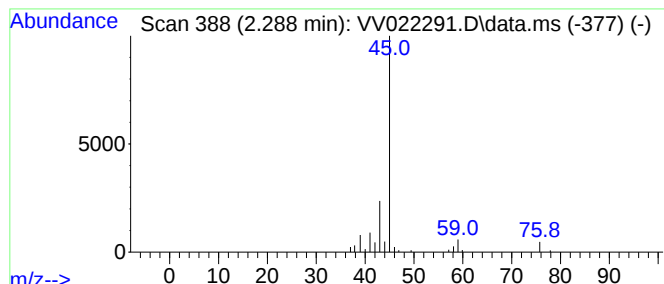
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092321WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.288	0.85 ug/L	49794	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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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
Ethanol	1.899	0.5	ug/L	29246	1	5.619	291499	5.0
Isopropyl Alcohol	2.288	0.8	ug/L	49794	1	5.619	291499	5.0