

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027472.D
 Acq On : 22 Aug 2022 16:59
 Operator : SY/MD
 Sample : N4252-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9D3

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\SFAMVTR081922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.134	26	29	36	rVB	5951	6168	1.54%	0.176%
2	1.304	73	82	96	rBV	56682	64766	16.22%	1.853%
3	1.526	144	151	158	rBV	123767	138202	34.61%	3.953%
4	1.568	158	164	176	rVB	61747	72483	18.15%	2.073%
5	1.706	201	207	214	rVB	11969	13142	3.29%	0.376%
6	1.947	270	282	294	rVB2	75352	132484	33.18%	3.789%
7	2.105	322	331	344	rVB	130725	180347	45.17%	5.159%
8	2.770	528	538	548	rBV5	4152	8654	2.17%	0.248%
9	3.902	878	890	918	rBV2	34419	126485	31.68%	3.618%
10	4.342	1012	1027	1066	rBV2	73310	198741	49.78%	5.685%
11	5.047	1229	1246	1281	rBV2	150907	399258	100.00%	11.420%
12	5.616	1411	1423	1452	rBV	126512	275125	68.91%	7.870%
13	6.069	1552	1564	1596	rBV	89989	200120	50.12%	5.724%
14	6.989	1838	1850	1873	rBV2	36540	74842	18.75%	2.141%
15	7.317	1940	1952	1975	rBV	162217	303811	76.09%	8.690%
16	7.625	2041	2048	2066	rBV2	19182	38529	9.65%	1.102%
17	8.091	2180	2193	2226	rBV	123639	274116	68.66%	7.841%
18	8.850	2419	2429	2450	rBV	198966	338520	84.79%	9.683%
19	10.217	2843	2854	2869	rBV2	64725	104405	26.15%	2.986%
20	10.384	2899	2906	2914	rVB5	3931	5856	1.47%	0.168%
21	11.249	3164	3175	3194	rBV	185784	300744	75.33%	8.602%
22	11.622	3281	3291	3305	rBV	149942	239288	59.93%	6.844%

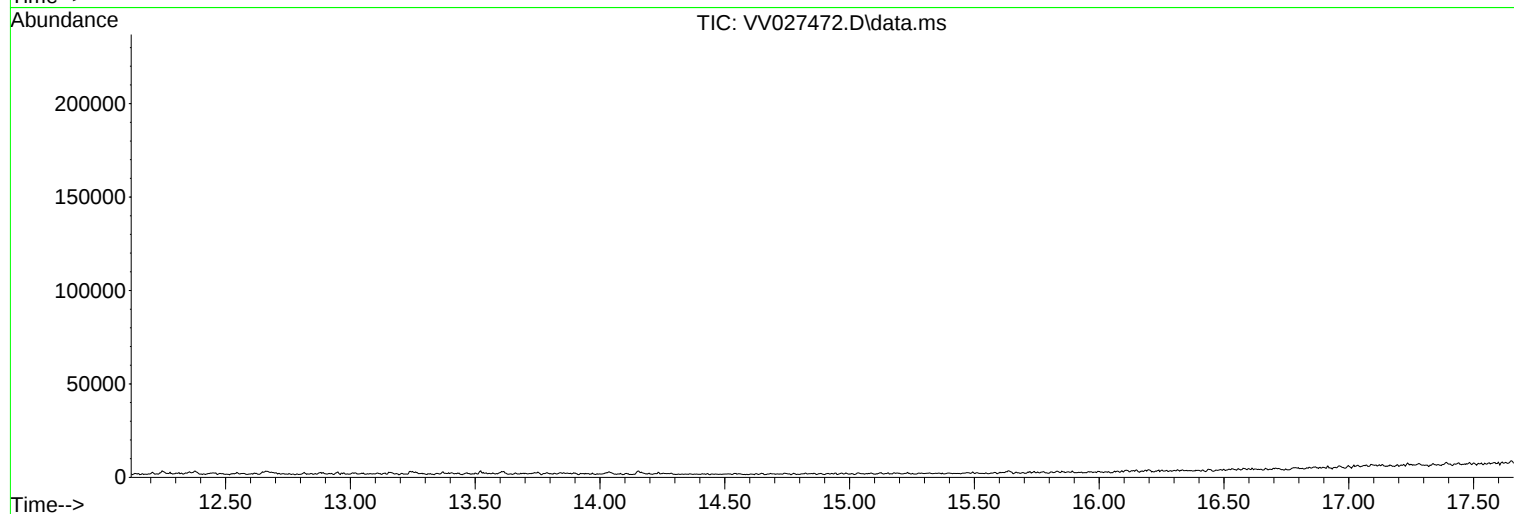
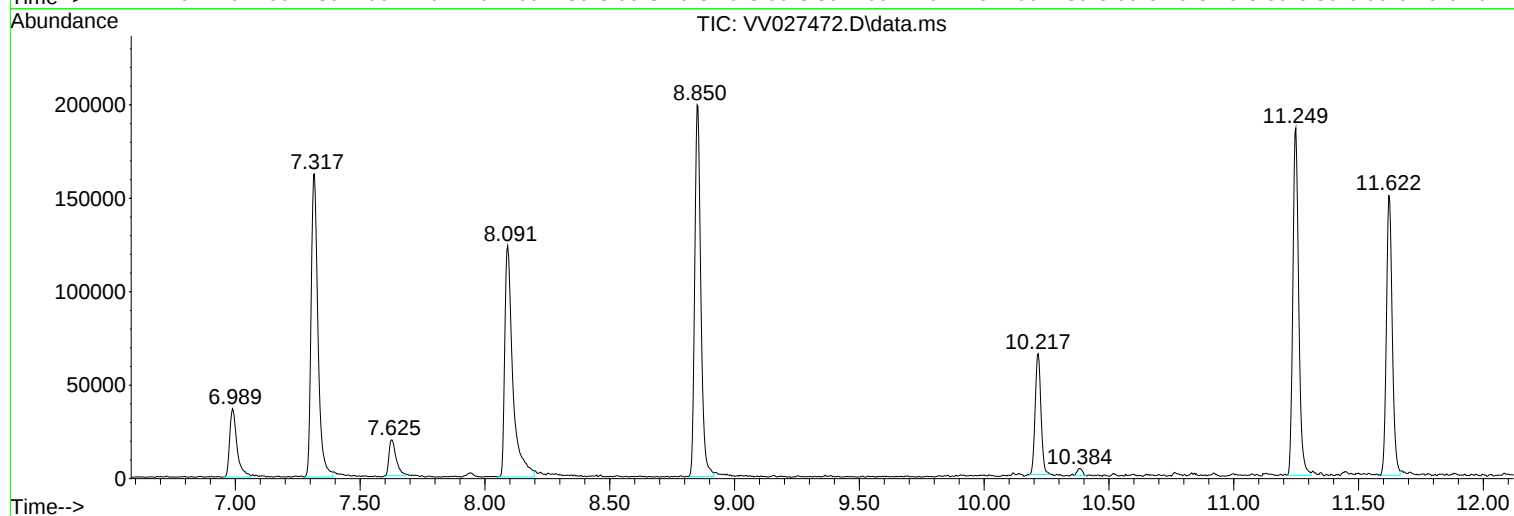
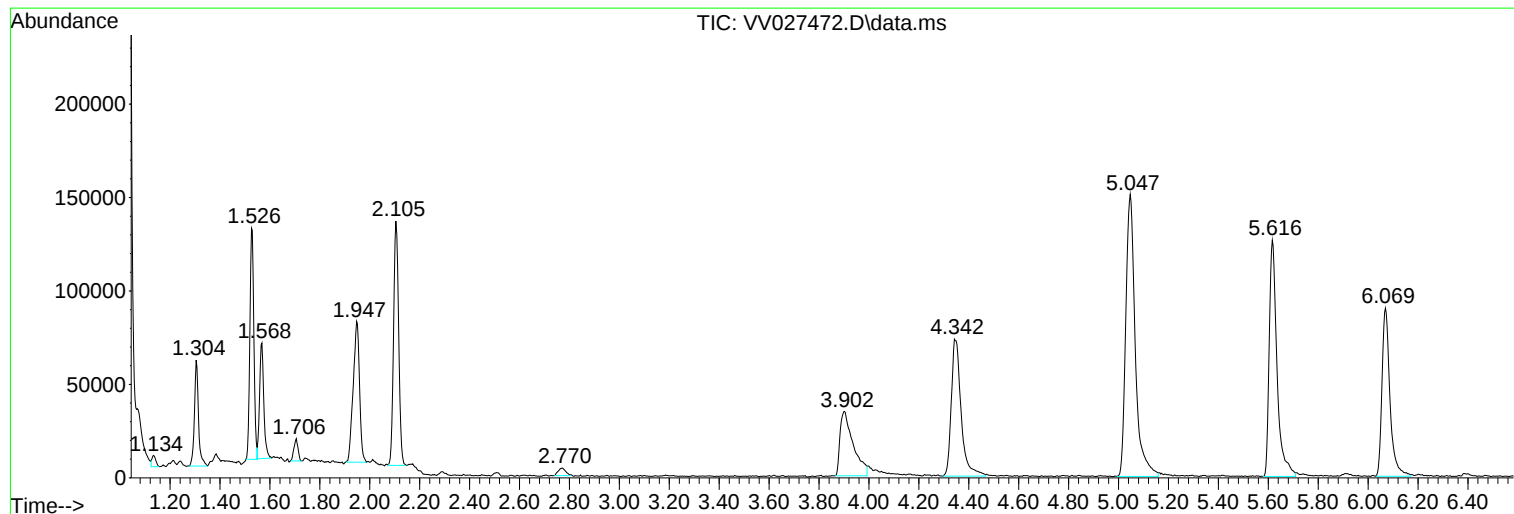
Sum of corrected areas: 3496086

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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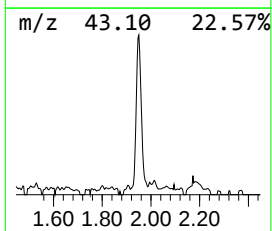
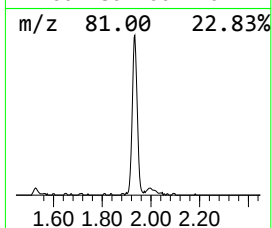
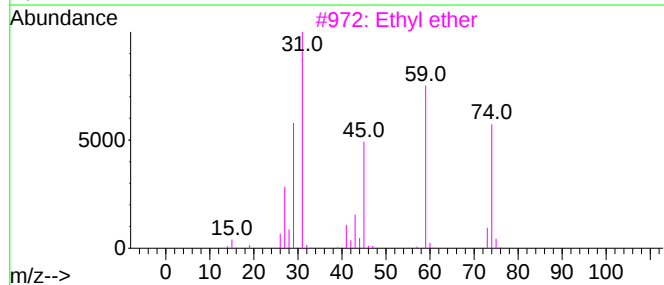
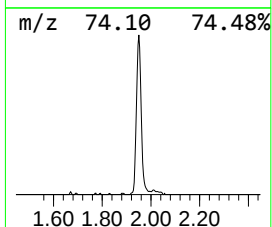
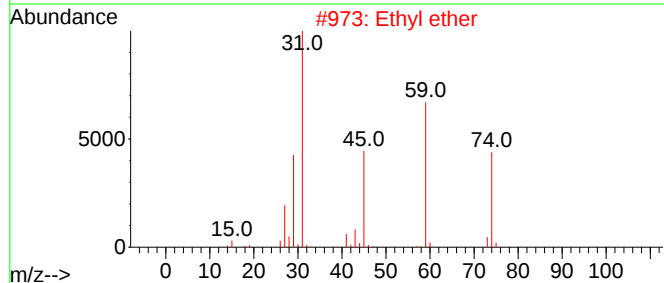
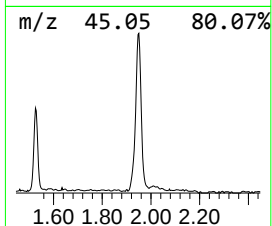
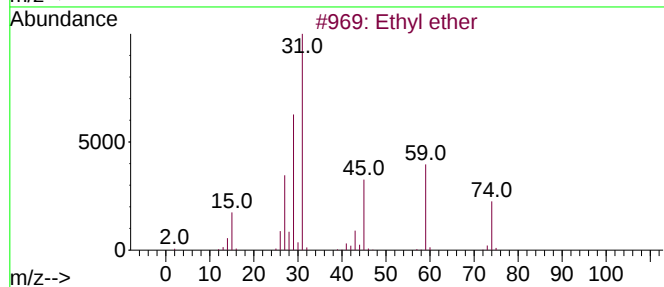
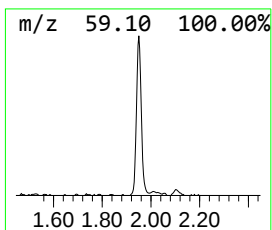
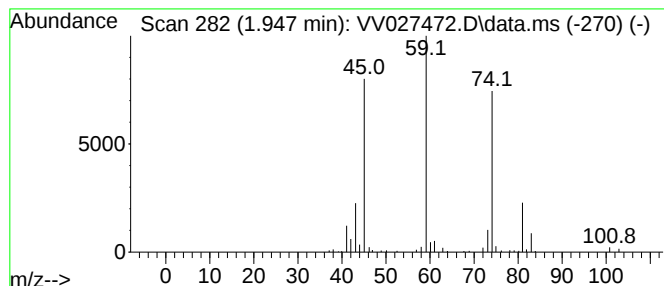
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.947	2.41 ug/L	132484	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	90
2	Ethyl ether			74	C4H10O	000060-29-7	90
3	Ethyl ether			74	C4H10O	000060-29-7	90
4	Ethyl ether			74	C4H10O	000060-29-7	78
5	Boron trifluoride etherate			142	C4H10BF3O	000109-63-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl ether	1.947	2.4	ug/L	132484	1	5.616	275125	5.0