

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051121\
 Data File : VX021899.D
 Acq On : 11 May 2021 15:14
 Operator : JC/MD
 Sample : M2337-02
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG6J9

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_X\Method\SFAMXTR051021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VX021899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	51	rBV	58558	55495	16.49%	1.973%
2	1.672	89	96	103	rBV	44545	64755	19.25%	2.302%
3	1.752	105	109	113	rVB3	5257	6943	2.06%	0.247%
4	2.136	167	172	177	rBV	22927	34383	10.22%	1.222%
5	2.215	182	185	189	rVB5	3207	4656	1.38%	0.166%
6	2.307	194	200	212	rVB	70217	115538	34.34%	4.108%
7	3.117	325	333	338	rBV6	1942	4952	1.47%	0.176%
8	3.617	409	415	421	rBV3	2060	4637	1.38%	0.165%
9	4.471	542	555	570	rBV	43119	145983	43.39%	5.190%
10	4.580	570	573	585	rVB6	1535	4849	1.44%	0.172%
11	5.068	635	653	669	rBV3	47116	157874	46.92%	5.613%
12	5.977	788	802	821	rBV3	110221	330684	98.28%	11.757%
13	6.769	921	932	945	rBV	77969	187626	55.76%	6.671%
14	7.129	985	991	1001	rVB7	3702	8610	2.56%	0.306%
15	7.312	1012	1021	1035	rBV	70543	155267	46.15%	5.520%
16	8.330	1181	1188	1198	rBV	49256	81608	24.25%	2.901%
17	8.653	1234	1241	1250	rBV	173347	280757	83.44%	9.982%
18	8.720	1250	1252	1258	rVB2	2896	4218	1.25%	0.150%
19	8.952	1285	1290	1303	rVB	32287	49588	14.74%	1.763%
20	9.391	1354	1362	1379	rBV	218232	336459	100.00%	11.962%
21	10.055	1466	1471	1483	rVB	161993	222912	66.25%	7.925%
22	11.195	1653	1658	1666	rVB	71746	92274	27.43%	3.281%
23	12.024	1789	1794	1800	rBV	184036	222075	66.00%	7.896%
24	12.323	1836	1843	1849	rBV	191561	235620	70.03%	8.377%
25	12.597	1884	1888	1892	rBV	3804	4889	1.45%	0.174%

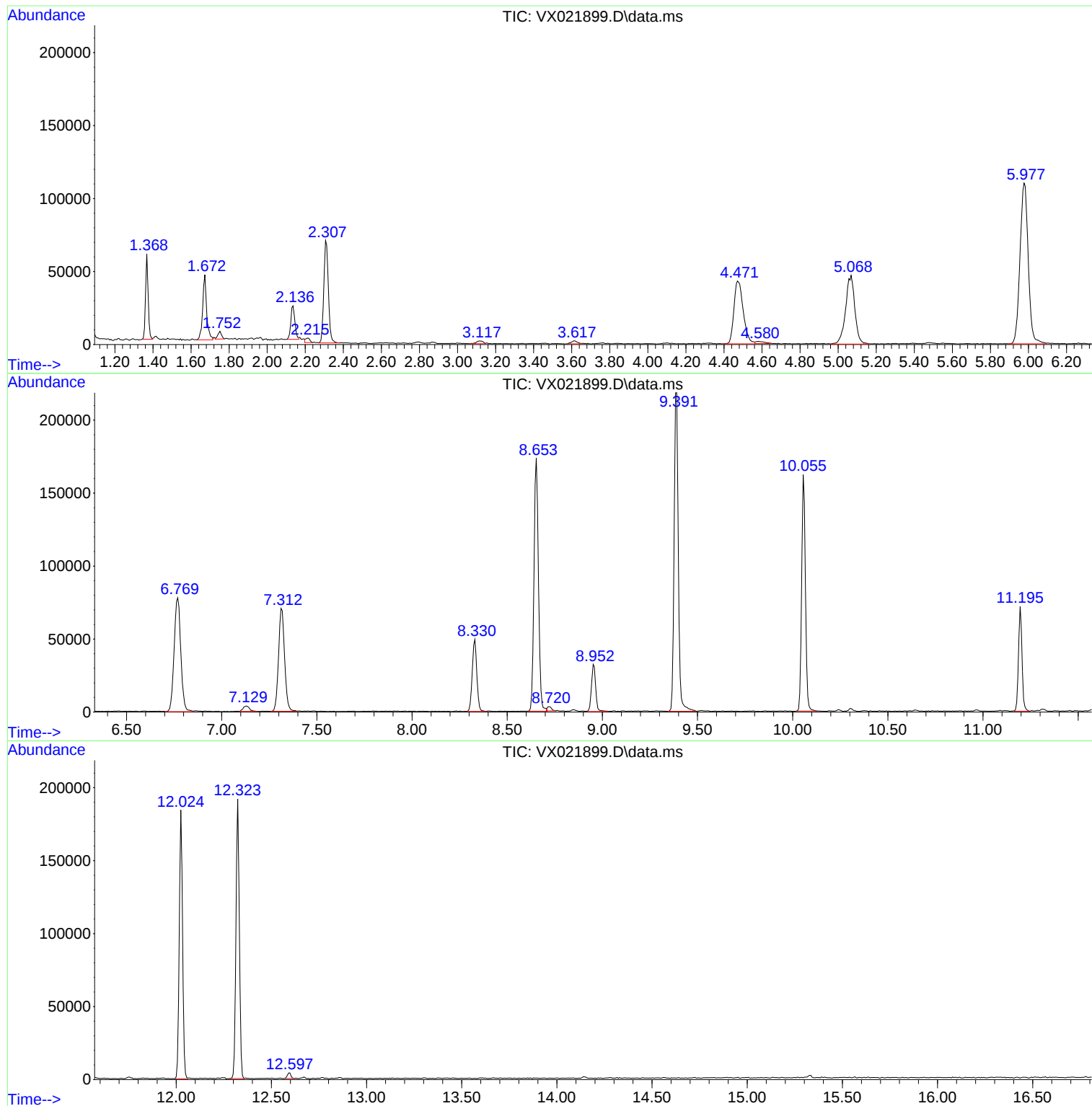
Sum of corrected areas: 2812652

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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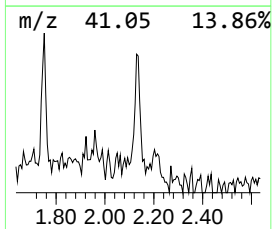
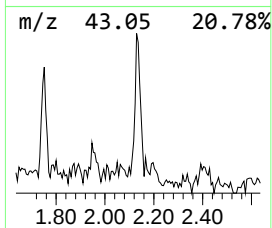
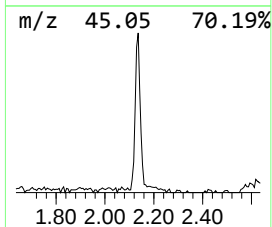
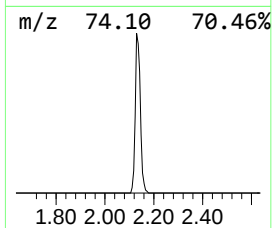
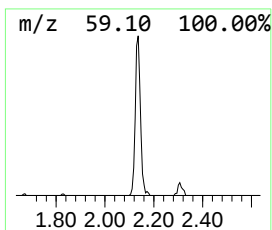
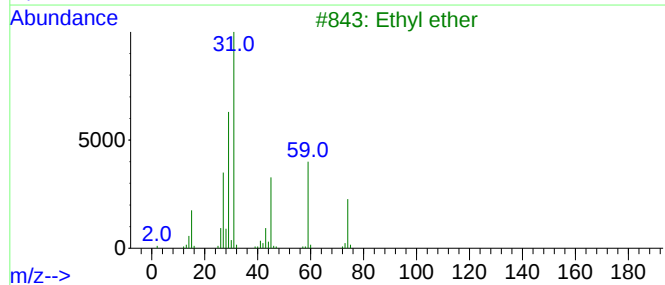
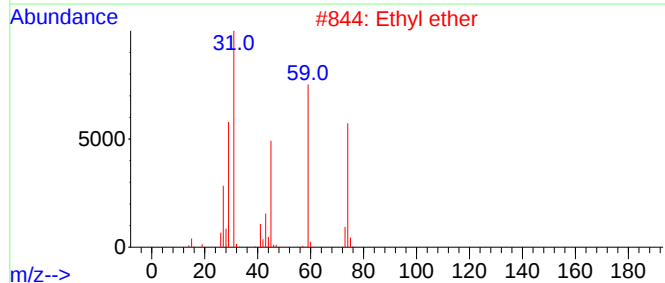
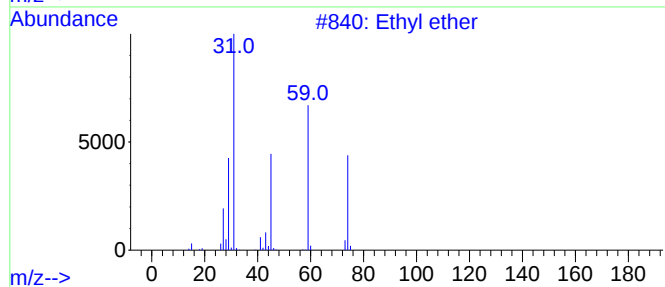
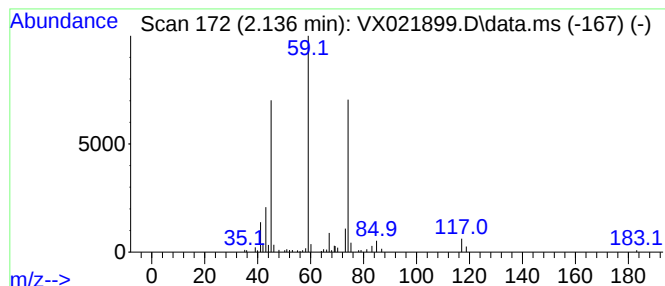
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.136	0.92 ug/L	34383	1,4-Difluorobenzene	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	86
2	Ethyl ether			74	C4H10O	000060-29-7	86
3	Ethyl ether			74	C4H10O	000060-29-7	86
4	Ethyl ether			74	C4H10O	000060-29-7	78
5	Ethyl ether			74	C4H10O	000060-29-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl ether	2.136	0.9	ug/L	34383	1	6.769	187626	5.0