

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021444.D
 Acq On : 24 Mar 2021 18:23
 Operator : JC/MD
 Sample : M1774-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30806

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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\82X032421W.M

Title : SW846 8260

Signal : TIC: VX021444.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	29	32	37	rBV	37192	34551	7.99%	1.200%
2	1.599	78	87	92	rBV5	4006	10265	2.37%	0.357%
3	2.423	218	227	245	rBV	229021	382620	88.44%	13.293%
4	2.587	248	255	264	rVB	10476	18738	4.33%	0.651%
5	4.305	539	547	558	rBV5	2893	8330	1.93%	0.289%
6	5.464	732	744	758	rVB3	52330	149297	34.51%	5.187%
7	5.629	761	772	787	rVB	78925	220366	50.94%	7.656%
8	6.029	828	840	852	rBV	57528	151831	35.09%	5.275%
9	6.829	965	976	990	rBV	133113	315019	72.81%	10.944%
10	8.694	1286	1293	1303	rBV	282246	432630	100.00%	15.030%
11	10.094	1525	1531	1546	rBV	306030	415770	96.10%	14.445%
12	11.118	1700	1705	1717	rVB	246072	323292	74.73%	11.232%
13	12.059	1860	1865	1873	rVB	312645	383947	88.75%	13.339%
14	13.765	2151	2155	2160	rBV3	4260	5555	1.28%	0.193%
15	15.254	2399	2408	2413	rBV2	3154	4678	1.08%	0.163%
16	15.366	2421	2427	2433	rBV	15474	21459	4.96%	0.746%

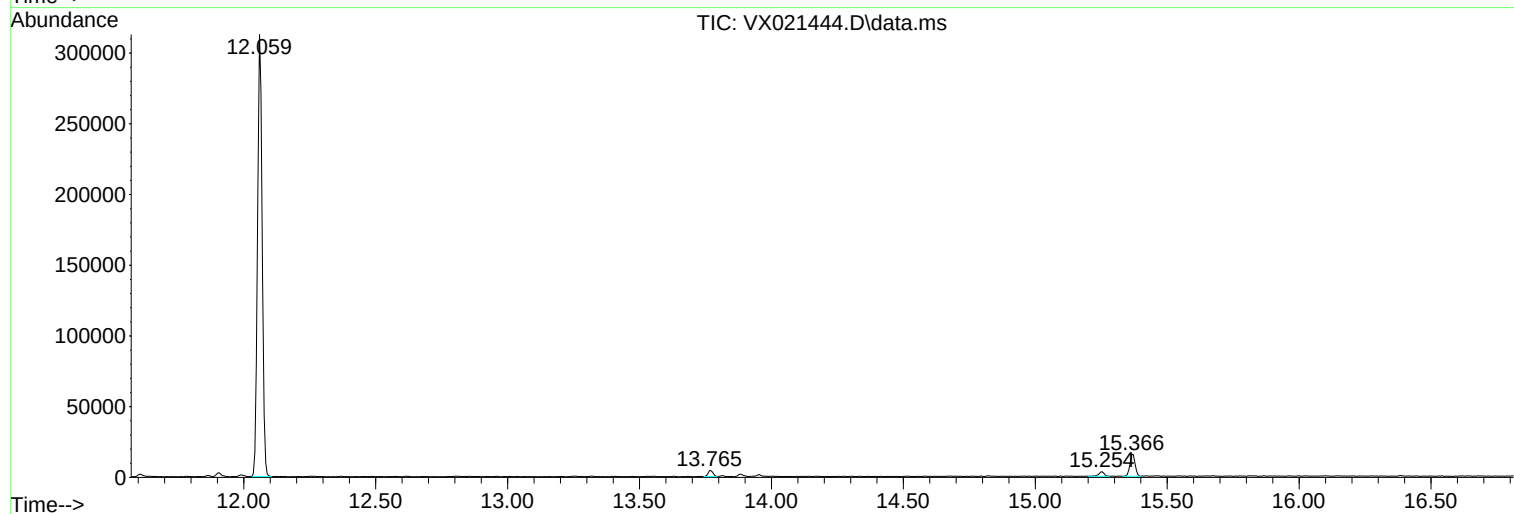
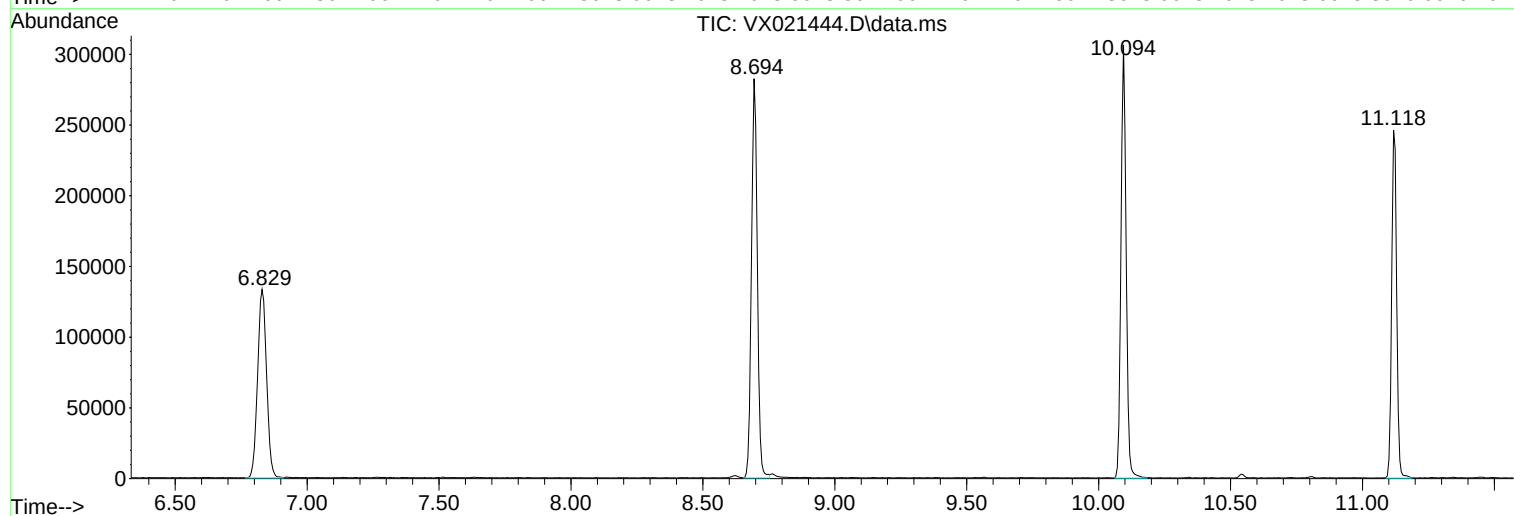
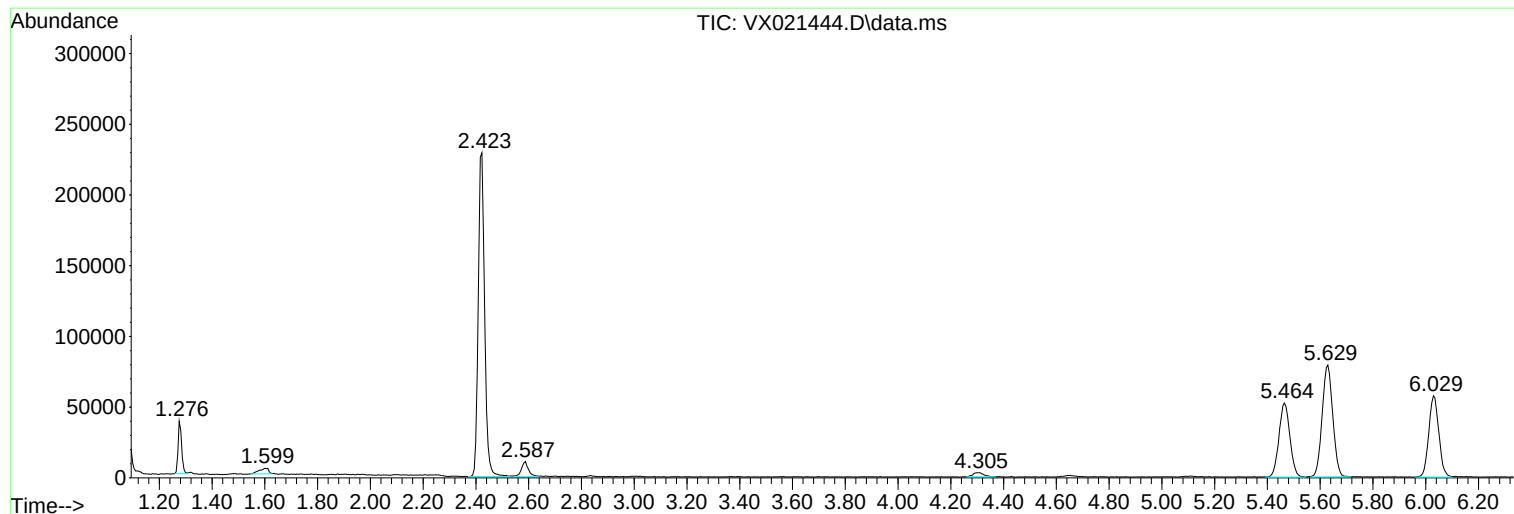
Sum of corrected areas: 2878348

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
Quant Title : SW846 8260

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



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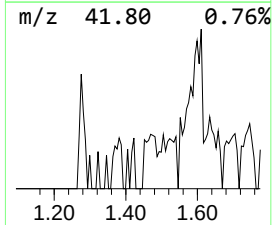
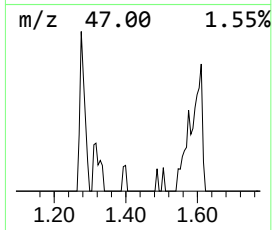
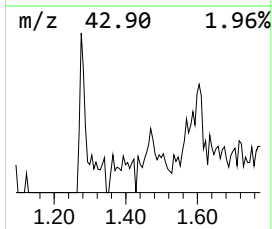
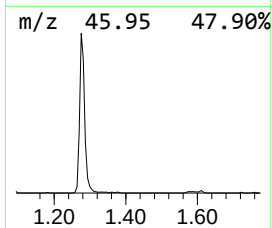
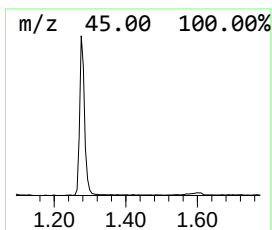
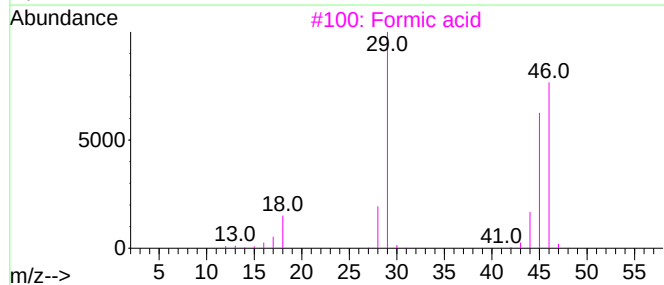
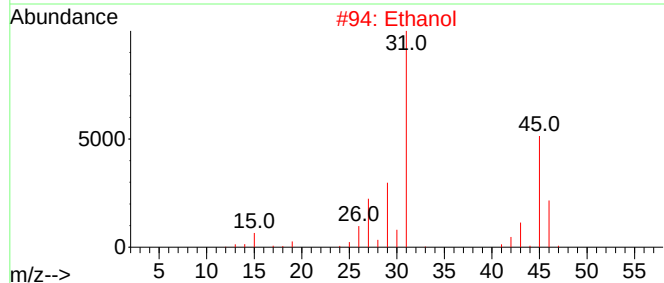
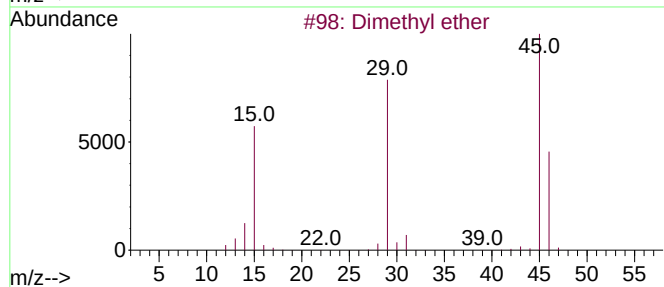
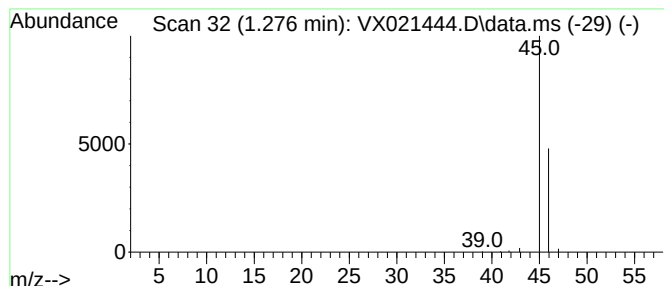
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Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	7.84 ug/l	34551	Pentafluorobenzene	5.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	74
2			Ethanol	46	C2H6O	000064-17-5	7
3			Formic acid	46	CH2O2	000064-18-6	5
4			Oxalic acid	90	C2H2O4	000144-62-7	4
5			Methane, nitroso-	45	CH3NO	000865-40-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.276	7.8	ug/l	34551	1	5.629	220366	50.0