

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020321\
 Data File : VW020261.D
 Acq On : 03 Feb 2021 18:52
 Operator : SY/MD
 Sample : VW0203WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK91

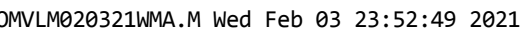
Quant Time: Feb 03 23:52:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 17:26:57 2021
 Response via : Initial Calibration

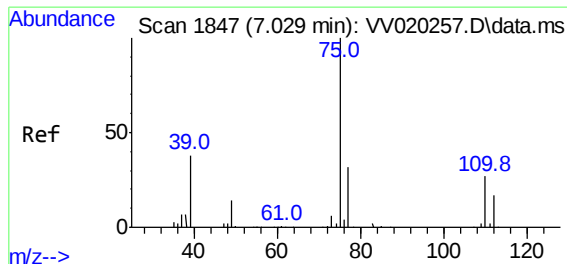
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	621864	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.855	117	606411	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	339087	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	110713	44.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.82%
7) Chloroethane-d5	1.570	69	95617	45.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.12%
11) 1,1-Dichloroethene-d2	2.110	63	166543	32.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.50%
21) 2-Butanone-d5	3.888	46	188723	92.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.08%
24) Chloroform-d	4.354	84	290643	44.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.38%
26) 1,2-Dichloroethane-d4	5.036	65	186902	46.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.48%
32) Benzene-d6	5.055	84	591432	46.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.52%
36) 1,2-Dichloropropane-d6	6.074	67	176815	46.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.64%
41) Toluene-d8	7.319	98	571563	45.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.52%
43) trans-1,3-Dichloroprop...	7.624	79	88040	43.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.38%
47) 2-Hexanone-d5	8.090	63	150129	89.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.71%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	264147	44.73	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.46%
64) 1,2-Dichlorobenzene-d4	11.630	152	298468	47.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.36%
Target Compounds						
39) cis-1,3-Dichloropropene	6.991	75	5431	1.02	ug/L	# 76
59) 1,2,3-Trichloropropane	11.254	75	29056	6.41	ug/L	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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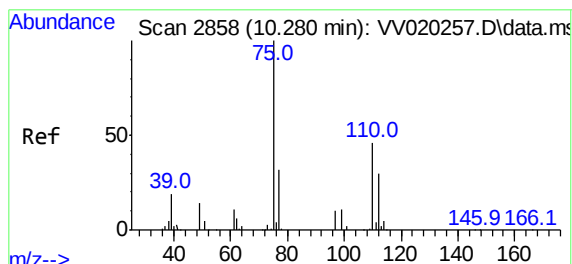
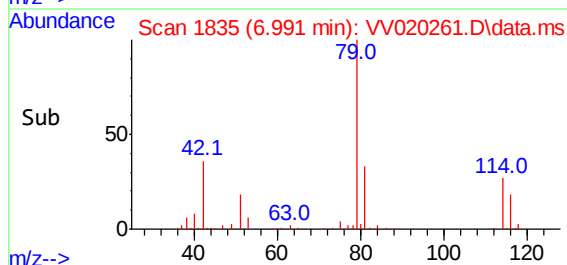
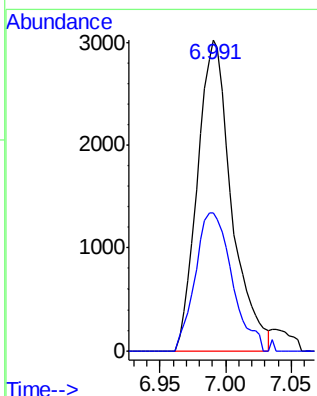
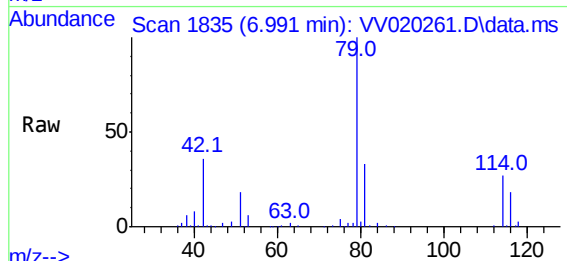




#39
cis-1,3-Dichloropropene
Concen: 1.02 ug/L
RT: 6.991 min Scan# 1835
Delta R.T. -0.038 min
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Tgt Ion: 75 Resp: 5431
Ion Ratio Lower Upper
75 100
77 44.4 21.8 40.6#



#59
1,2,3-Trichloropropane
Concen: 6.41 ug/L
RT: 11.254 min Scan# 3161
Delta R.T. 0.974 min
Lab File: VV020261.D
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Tgt Ion: 75 Resp: 29056
Ion Ratio Lower Upper
75 100
77 37.0 25.4 38.0

