

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031621\
 Data File : VW020643.D
 Acq On : 16 Mar 2021 20:09
 Operator : SY/MD
 Sample : M1675-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF5

Manual Integrations
 APPROVED

MMDadoda
 3/18/2021 1:10:42 PM

Quant Time: Mar 17 01:54:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 17 01:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	437756	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	425389	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	183109	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	111564	31.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.18%
7) Chloroethane-d5	1.571	69	105576	37.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.74%
11) 1,1-Dichloroethene-d2	2.111	63	174265m	25.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.92%#
21) 2-Butanone-d5	3.896	46	243772	107.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.56%
24) Chloroform-d	4.352	84	260080	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.76%
26) 1,2-Dichloroethane-d4	5.037	65	188536	46.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.12%
32) Benzene-d6	5.053	84	509694	43.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.74%
36) 1,2-Dichloropropane-d6	6.072	67	176657	46.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.96%
41) Toluene-d8	7.320	98	430933	41.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.50%
43) trans-1,3-Dichloroprop...	7.625	79	74336	42.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.60%
47) 2-Hexanone-d5	8.092	63	129101	91.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.76%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	217534	46.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.58%
64) 1,2-Dichlorobenzene-d4	11.632	152	170575	48.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.16%
Target Compounds						
25) Chloroform	4.381	83	14046	2.23	ug/L	97
48) 2-Hexanone	8.149	43	13423	3.41	ug/L	# 44

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

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