

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042821\
 Data File : VW021198.D
 Acq On : 28 Apr 2021 13:54
 Operator : SY/MD
 Sample : M2181-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7C1

Quant Time: Apr 29 04:14:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 29 04:12:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	537811	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	544269	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	258793	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	236810	53.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.18%
7) Chloroethane-d5	1.571	69	200303	61.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	123.22%
11) 1,1-Dichloroethene-d2	2.111	63	335816	41.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.40%
21) 2-Butanone-d5	3.905	46	277566	128.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.62%
24) Chloroform-d	4.352	84	475791	60.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.78%
26) 1,2-Dichloroethane-d4	5.037	65	299111	59.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.46%
32) Benzene-d6	5.056	84	918063	63.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.68%#
36) 1,2-Dichloropropane-d6	6.075	67	285054	65.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	131.76%#
41) Toluene-d8	7.320	98	865850	61.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.44%#
43) trans-1,3-Dichloroprop...	7.625	79	138313	58.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.00%
47) 2-Hexanone-d5	8.095	63	199030	115.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.98%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	372244	57.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.08%
66) 1,2-Dichlorobenzene-d4	11.632	152	358011	70.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	140.06%#
Target Compounds						
					Qvalue	
42) Toluene	7.400	91	13624	0.82	ug/L	93
46) Tetrachloroethene	7.982	164	13324	3.55	ug/L	92

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

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