

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041921\
 Data File : VW021062.D
 Acq On : 19 Apr 2021 18:12
 Operator : SY/MD
 Sample : M2067-12 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A4

Quant Time: Apr 20 01:41:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 20 01:39:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	376159	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	358615	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	166682	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	61297	29.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.92%#
7) Chloroethane-d5	1.571	69	58732	36.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.02%
11) 1,1-Dichloroethene-d2	2.108	63	128355	29.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.48%#
21) 2-Butanone-d5	3.921	46	103692	77.05	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.05%
24) Chloroform-d	4.355	84	220831	43.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.94%
26) 1,2-Dichloroethane-d4	5.037	65	172189	50.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.30%
32) Benzene-d6	5.056	84	370872	41.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.78%
36) 1,2-Dichloropropane-d6	6.075	67	100551	40.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.82%
41) Toluene-d8	7.320	98	359038	40.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.84%
43) trans-1,3-Dichloroprop...	7.625	79	64046	42.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.56%
47) 2-Hexanone-d5	8.098	63	92824	87.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.92%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	166645	41.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.66%
66) 1,2-Dichlorobenzene-d4	11.632	152	167419	49.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.40%
Target Compounds						
25) Chloroform	4.381	83	11245	2.15	ug/L	Qvalue 100

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

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