

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041921\
 Data File : VW021058.D
 Acq On : 19 Apr 2021 16:38
 Operator : SY/MD
 Sample : M2067-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A2

Quant Time: Apr 20 01:40:33 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	362194	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	342581	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	155975	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	70390	35.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.46%		
7) Chloroethane-d5	1.574	69	63808	41.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.38%		
11) 1,1-Dichloroethene-d2	2.111	63	134005	31.71	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.42%		
21) 2-Butanone-d5	3.905	46	108888	84.03	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.03%		
24) Chloroform-d	4.355	84	223854	45.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.52%		
26) 1,2-Dichloroethane-d4	5.037	65	168116	50.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.70%		
32) Benzene-d6	5.056	84	379112	44.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.64%		
36) 1,2-Dichloropropane-d6	6.076	67	102880	43.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.62%		
41) Toluene-d8	7.320	98	375371	44.79	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.58%		
43) trans-1,3-Dichloroprop...	7.625	79	54547	37.69	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.38%		
47) 2-Hexanone-d5	8.095	63	91327	90.55	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.55%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	167676	44.06	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.12%		
66) 1,2-Dichlorobenzene-d4	11.632	152	162105	50.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.82%		
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	2.773	73	672876	92.86	ug/L	97
34) Trichloroethene	5.924	95	8563	3.47	ug/L	94
46) Tetrachloroethene	7.982	164	45541	19.41	ug/L	98

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

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