

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071521\
 Data File : VW021670.D
 Acq On : 15 Jul 2021 15:07
 Operator : SY/MD
 Sample : M3033-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M6

Quant Time: Jul 16 01:08:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 16 01:06:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	442839	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	412961	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	204254	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	116103	41.438	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.880%	
7) Chloroethane-d5	1.561	69	99050	43.254	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.500%	
11) 1,1-Dichloroethene-d2	2.105	63	162864	31.770	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.540%	
21) 2-Butanone-d5	3.873	46	229859	96.058	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.060%	
24) Chloroform-d	4.352	84	259095	44.210	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.420%	
26) 1,2-Dichloroethane-d4	5.034	65	162885	47.168	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.340%	
32) Benzene-d6	5.050	84	536385	46.260	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.520%	
36) 1,2-Dichloropropane-d6	6.072	67	174633	47.752	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.500%	
41) Toluene-d8	7.317	98	493032	45.978	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.960%	
43) trans-1,3-Dichloroprop...	7.625	79	81122	44.592	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.180%	
47) 2-Hexanone-d5	8.088	63	150829	88.913	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.910%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	238831	48.472	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.940%	
66) 1,2-Dichlorobenzene-d4	11.625	152	194782	47.833	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.660%	
Target Compounds						
18) Methyl tert-butyl Ether	2.767	73	12798947	1280.789	ug/L	Qvalue 97

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

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