

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050321\
 Data File : VW021250.D
 Acq On : 03 May 2021 17:02
 Operator : SY/MD
 Sample : M2249-04 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7J3

Manual Integrations
 APPROVED

MMDadoda
 5/4/2021 11:49:00 AM

Quant Time: May 04 05:26:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 03 18:54:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	732680	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	685070	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	345968	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	147209	45.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.58%			
7) Chloroethane-d5	1.568	69	133563	45.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 91.98%			
11) 1,1-Dichloroethene-d2	2.108	63	288523	31.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 63.64%			
21) 2-Butanone-d5	3.902	46	229859	88.14	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 88.14%			
24) Chloroform-d	4.352	84	441140	42.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.28%			
26) 1,2-Dichloroethane-d4	5.037	65	348914	45.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.12%			
32) Benzene-d6	5.053	84	751321	47.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.24%			
36) 1,2-Dichloropropane-d6	6.076	67	194940	48.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.20%			
41) Toluene-d8	7.320	98	742270	45.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.80%			
43) trans-1,3-Dichloroprop...	7.625	79	127424m	42.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.54%			
47) 2-Hexanone-d5	8.095	63	166389	88.90	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 88.90%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	282138	43.50	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 87.00%			
66) 1,2-Dichlorobenzene-d4	11.632	152	326243	47.85	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.70%			

Target Compounds Qvalue

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

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