

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091721\
 Data File : VW022178.D
 Acq On : 17 Sep 2021 11:56
 Operator : SY/MD
 Sample : M3676-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CB9

Quant Time: Sep 18 02:56:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 02:49:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	289678	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	277483	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	121660	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	81882	40.817	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.640%
7) Chloroethane-d5	1.561	69	73607	46.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.980%
11) 1,1-Dichloroethene-d2	2.104	63	123707	37.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.580%
21) 2-Butanone-d5	3.876	46	146146	106.227	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.230%
24) Chloroform-d	4.349	84	181991	49.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.500%
26) 1,2-Dichloroethane-d4	5.034	65	115724	53.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.420%
32) Benzene-d6	5.050	84	372643	49.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.020%
36) 1,2-Dichloropropane-d6	6.072	67	120670	50.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	7.316	98	326790	45.997	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.000%
43) trans-1,3-Dichloroprop...	7.625	79	46502	41.278	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.560%
47) 2-Hexanone-d5	8.091	63	86511	95.258	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.260%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	150045	49.498	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	125960	52.666	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.340%

Target Compounds Qvalue

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

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