

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092021\
 Data File : VW022263.D
 Acq On : 21 Sep 2021 03:50
 Operator : SY/MD
 Sample : M3778-01DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4585DL

Quant Time: Sep 21 06:25:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 06:08:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	324383	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	304061	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	132292	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	95088	42.329	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.660%		
7) Chloroethane-d5	1.565	69	78701	44.863	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.720%		
11) 1,1-Dichloroethene-d2	2.101	63	140714	37.876	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.760%		
21) 2-Butanone-d5	3.912	46	146853	95.321	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.320%		
24) Chloroform-d	4.349	84	181984	44.429	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.860%		
26) 1,2-Dichloroethane-d4	5.034	65	117027	48.505	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.020%		
32) Benzene-d6	5.050	84	390133	47.305	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.620%		
36) 1,2-Dichloropropane-d6	6.069	67	124637	48.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.120%		
41) Toluene-d8	7.317	98	339181	43.568	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.140%		
43) trans-1,3-Dichloroprop...	7.625	79	44962	36.422	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.840%		
47) 2-Hexanone-d5	8.095	63	92581	93.031	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.030%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	140418	42.273	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.540%		
66) 1,2-Dichlorobenzene-d4	11.628	152	123061	47.318	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.640%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	12989	5.181	ug/L	96
34) Trichloroethene	5.918	95	6621	2.642	ug/L	96
46) Tetrachloroethene	7.976	164	186937	95.942	ug/L	97

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

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