

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034643.D
 Acq On : 15 Mar 2024 11:08
 Operator : SY/MD
 Sample : P1752-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL47

Quant Time: Mar 15 23:32:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	349971	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	323223	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	150688	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	110391	36.386	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.780%		
7) Chloroethane-d5	1.529	69	96965	41.024	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.040%		
11) 1,1-Dichloroethene-d2	2.060	65	52927	38.575	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.140%		
21) 2-Butanone-d5	3.789	46	187466	92.399	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.400%		
24) Chloroform-d	4.249	84	217886	40.618	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.240%		
26) 1,2-Dichloroethane-d4	4.941	65	150551	42.948	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.900%		
32) Benzene-d6	4.960	84	420239	43.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.160%		
36) 1,2-Dichloropropane-d6	5.989	67	132928	44.651	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.300%		
41) Toluene-d8	7.243	98	368101	41.698	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.400%		
43) trans-1,3-Dichloroprop...	7.555	79	58251	38.965	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.920%		
47) 2-Hexanone-d5	8.024	63	134268	90.319	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.320%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	180147	45.983	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.960%		
66) 1,2-Dichlorobenzene-d4	11.561	152	139129	45.170	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.340%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	38619	14.737	ug/L	# 40
13) Acetone	2.118	43	124366	50.990	ug/L	100
19) 1,1-Dichloroethane	3.117	63	11250	2.264	ug/L	95
30) 1,1,1-Trichloroethane	4.516	97	13273	2.864	ug/L	98

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

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