

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020824\
 Data File : VW034048.D
 Acq On : 08 Feb 2024 11:01
 Operator : SY/MD
 Sample : P1400-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF5

Quant Time: Feb 09 00:40:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 09 00:39:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	86753	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	79559	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	39471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23325	3.472	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.400%	
7) Chloroethane-d5	1.535	69	22459	3.816	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.400%	
11) 1,1-Dichloroethene-d2	2.059	65	12265	3.785	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.800%	
20) 2-Butanone-d5	3.825	46	51543	45.678	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.360%	
24) Chloroform-d	4.252	84	53277	4.364	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.200%	
26) 1,2-Dichloroethane-d4	4.947	65	26957	4.725	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	4.963	84	99804	4.181	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	5.992	67	29202	4.377	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.246	98	90188	4.111	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.200%	
43) trans-1,3-Dichloroprop...	7.561	79	10280	4.080	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.027	63	42473	47.224	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.440%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	18273	4.517	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	32883	4.581	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.600%	
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	2.709	73	11657	0.936	ug/L	99
19) 1,1-Dichloroethane	3.117	63	2490	0.220	ug/L	97
25) Chloroform	4.281	83	5167	0.451	ug/L	98
29) 1,1,1-Trichloroethane	4.516	97	5468	0.512	ug/L	92
34) Trichloroethene	5.837	95	7523	1.089	ug/L	92
47) Tetrachloroethene	7.908	164	2451	0.437	ug/L	90

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

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