

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020824\
 Data File : VW034075.D
 Acq On : 08 Feb 2024 22:08
 Operator : SY/MD
 Sample : P1401-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH4

Quant Time: Feb 09 04:46:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 09 03:48:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	83603	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	78766	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22847	3.529	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.600%	
7) Chloroethane-d5	1.532	69	21865	3.855	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.200%	
11) 1,1-Dichloroethene-d2	2.060	65	11808	3.782	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.600%	
20) 2-Butanone-d5	3.802	46	57649	53.014	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.020%	
24) Chloroform-d	4.252	84	52608	4.471	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	4.947	65	26409	4.803	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
32) Benzene-d6	4.963	84	95408	4.037	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6	5.992	67	28791	4.358	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.246	98	86716	3.993	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.800%	
43) trans-1,3-Dichloroprop...	7.561	79	10292	4.126	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.027	63	48182	54.111	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.220%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	20384	5.090	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	33069	4.417	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.400%	
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.709	73	22629	1.886	ug/L	97
19) 1,1-Dichloroethane	3.121	63	2272	0.208	ug/L	# 91
25) Chloroform	4.285	83	6438	0.583	ug/L	89
47) Tetrachloroethene	7.911	164	4932	0.888	ug/L	96

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

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