

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020724\
 Data File : VW034024.D
 Acq On : 07 Feb 2024 12:33
 Operator : SY/MD
 Sample : P1289-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF3

Quant Time: Feb 08 04:48:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	92454	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	84440	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	43268	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	25339	3.539	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.800%	
7) Chloroethane-d5	1.535	69	24061	3.836	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.800%	
11) 1,1-Dichloroethene-d2	2.063	65	12877	3.729	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.600%	
20) 2-Butanone-d5	3.834	46	44764	37.224	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.440%	
24) Chloroform-d	4.252	84	54293	4.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	4.947	65	27182	4.470	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
32) Benzene-d6	4.963	84	103660	4.092	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	5.992	67	29629	4.184	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.600%	
41) Toluene-d8	7.246	98	95536	4.103	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.561	79	10733	4.014	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.200%	
46) 2-Hexanone-d5	8.030	63	43956	46.048	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.100%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	19068	4.441	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	33361	4.240	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.072	96	15086	2.336	ug/L #	69
19) 1,1-Dichloroethane	3.114	63	97360	8.054	ug/L	95
29) 1,1,1-Trichloroethane	4.513	97	159362	14.057	ug/L	99

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

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