

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021324\
 Data File : VW034157.D
 Acq On : 13 Feb 2024 15:58
 Operator : SY/MD
 Sample : P1455-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE9

Quant Time: Feb 14 01:45:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	76633	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	72898	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	37024	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	21844	3.681	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.600%
7) Chloroethane-d5	1.536	69	20155	3.877	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	2.063	65	11087	3.874	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.400%
20) 2-Butanone-d5	3.812	46	38621	38.746	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.500%
24) Chloroform-d	4.253	84	44172	4.096	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
26) 1,2-Dichloroethane-d4	4.947	65	22852	4.534	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
32) Benzene-d6	4.963	84	83189	3.804	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.000%
36) 1,2-Dichloropropane-d6	5.989	67	23147	3.786	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.800%
41) Toluene-d8	7.246	98	75730	3.767	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
43) trans-1,3-Dichloroprop...	7.561	79	8560	3.708	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.027	63	28934	35.110	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.220%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	14367	3.876	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	28521	4.236	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.800%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.822	96	1991	0.322	ug/L	88
25) Chloroform	4.288	83	4187	0.413	ug/L	# 71
31) Carbon tetrachloride	4.738	117	8101	0.946	ug/L	100
34) Trichloroethene	5.834	95	23398	3.698	ug/L	97
47) Tetrachloroethene	7.905	164	20431	3.974	ug/L	97

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

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