

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022124\
 Data File : VW034321.D
 Acq On : 21 Feb 2024 15:56
 Operator : SY/MD
 Sample : P1526-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10A5

Quant Time: Feb 22 00:22:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 22 00:18:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	97057	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	88750	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	42165	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	19603	2.608	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.200%
7) Chloroethane-d5	1.536	69	18942	2.877	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.600%#
11) 1,1-Dichloroethene-d2	2.060	65	10111	2.789	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.800%#
20) 2-Butanone-d5	3.809	46	42804	33.906	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.820%
24) Chloroform-d	4.249	84	49136	3.597	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.000%
26) 1,2-Dichloroethane-d4	4.947	65	24464	3.833	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.600%
32) Benzene-d6	4.960	84	88693	3.331	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	66.600%#
36) 1,2-Dichloropropane-d6	5.992	67	26503	3.561	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.200%
41) Toluene-d8	7.246	98	79739	3.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.200%#
43) trans-1,3-Dichloroprop...	7.564	79	7470	2.658	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	53.200%#
46) 2-Hexanone-d5	8.027	63	35924	35.806	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.620%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	16424	3.640	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	28281	3.688	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	73.800%#
Target Compounds						Qvalue
47) Tetrachloroethene	7.905	164	71368	11.401	ug/L	97

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

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