

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022124\
 Data File : VW034330.D
 Acq On : 21 Feb 2024 19:36
 Operator : SY/MD
 Sample : P1498-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB7

Quant Time: Feb 22 00:24:52 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	5.539	114	46695	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	44092	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	22021	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	11299	3.124	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.400%
7) Chloroethane-d5	1.516	69	9587	3.027	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	60.600%#
11) 1,1-Dichloroethene-d2	2.053	65	6138	3.519	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.400%
20) 2-Butanone-d5	3.793	46	43813	72.136	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	144.280%#
24) Chloroform-d	4.249	84	29485	4.487	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
26) 1,2-Dichloroethane-d4	4.947	65	17519	5.705	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.000%
32) Benzene-d6	4.960	84	52877	3.997	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
36) 1,2-Dichloropropane-d6	5.989	67	15844	4.285	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.246	98	46958	3.862	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	7.564	79	5654	4.049	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.000%
46) 2-Hexanone-d5	8.027	63	35737	71.696	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	143.400%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	15271	6.812	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	136.200%#
66) 1,2-Dichlorobenzene-d4	11.561	152	19236	4.803	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.214	50	2767	0.593	ug/L	90
16) Methylene chloride	2.446	84	2362	0.755	ug/L	92
22) cis-1,2-Dichloroethene	3.815	96	19972	5.298	ug/L	94
34) Trichloroethene	5.844	95	2347	0.613	ug/L	95

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

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