

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102423\
 Data File : VW032599.D
 Acq On : 24 Oct 2023 18:54
 Operator : SY/MD
 Sample : 04992-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH4

Quant Time: Oct 25 05:56:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:52:45 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	115176	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	126233	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	60608	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	30569	3.263	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.200%	
7) Chloroethane-d5	1.532	69	32075	4.218	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.400%	
11) 1,1-Dichloroethene-d2	2.060	65	12014	3.041	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.800%	
20) 2-Butanone-d5	3.802	46	124050	52.351	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.700%	
24) Chloroform-d	4.252	84	65715	3.977	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.600%	
26) 1,2-Dichloroethane-d4	4.947	65	37710	4.818	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
32) Benzene-d6	4.963	84	120709	3.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	65.000%#	
36) 1,2-Dichloropropane-d6	5.992	67	42342	3.441	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	68.800%	
41) Toluene-d8	7.246	98	102966	3.032	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	60.600%#	
43) trans-1,3-Dichloroprop...	7.561	79	14764	3.386	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.800%	
46) 2-Hexanone-d5	8.027	63	99611	48.547	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.100%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	41159	4.782	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	47391	4.214	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.200%	
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.908	164	10372	1.127	ug/L	98
52) Ethylbenzene	8.960	91	4733	0.090	ug/L	94
53) m,p-Xylene	9.079	106	3695	0.189	ug/L	97
62) 1,3,5-Trimethylbenzene	10.480	105	17042	0.444	ug/L	97
63) 1,2,4-Trimethylbenzene	10.853	105	19770	0.517	ug/L	100

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

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