

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040623\
 Data File : VV030415.D
 Acq On : 06 Apr 2023 14:12
 Operator : SY/MD
 Sample : 02194-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW9

Quant Time: Apr 07 04:50:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	136950	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	136563	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	67604	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	23252	2.564	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.200%
7) Chloroethane-d5	1.539	69	28247	3.209	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.200%#
11) 1,1-Dichloroethene-d2	2.066	63	43698	2.030	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	40.600%#
20) 2-Butanone-d5	3.818	46	115068	49.082	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.160%
24) Chloroform-d	4.259	84	83944	3.824	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.400%
26) 1,2-Dichloroethane-d4	4.956	65	45218	4.366	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%
32) Benzene-d6	4.973	84	135253	3.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.200%
36) 1,2-Dichloropropane-d6	5.998	67	47104	3.910	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.200%
41) Toluene-d8	7.252	98	111761	3.163	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.200%#
43) trans-1,3-Dichloroprop...	7.564	79	14930	3.291	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.800%
46) 2-Hexanone-d5	8.034	63	81406	44.661	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.320%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	38542	4.059	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.200%
66) 1,2-Dichlorobenzene-d4	11.570	152	50064	4.143	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.800%
Target Compounds						
					Qvalue	
6) Bromomethane	1.503	94	653	0.143	ug/L	95
22) cis-1,2-Dichloroethene	3.825	96	2204	0.182	ug/L	92
34) Trichloroethene	5.847	95	2397	0.183	ug/L	82
42) Toluene	7.326	91	55433	1.073	ug/L	98
47) Tetrachloroethene	7.915	164	5200	0.450	ug/L	87

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

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