

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041123\
 Data File : VW030489.D
 Acq On : 11 Apr 2023 13:00
 Operator : SY/MD
 Sample : 02194-15DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDx2DL

Quant Time: Apr 12 05:01:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 12 05:00:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	110267	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	109407	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	52657	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	25693	3.518	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.400%
7) Chloroethane-d5	1.535	69	28250	3.986	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.063	63	49273	2.843	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	3.847	46	77997	41.320	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.640%
24) Chloroform-d	4.262	84	76573	4.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	4.960	65	39003	4.677	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.600%
32) Benzene-d6	4.973	84	130043	4.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	5.998	67	43778	4.536	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%
41) Toluene-d8	7.252	98	109014	3.850	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.000%
43) trans-1,3-Dichloroprop...	7.564	79	13542	3.726	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.600%
46) 2-Hexanone-d5	8.040	63	62608	42.874	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.740%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	32180	4.230	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.600%
66) 1,2-Dichlorobenzene-d4	11.570	152	43894	4.664	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.200%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.072	96	2155	0.234	ug/L #	1
16) Methylene chloride	2.455	84	21442	1.968	ug/L	95
17) Methyl tert-butyl Ether	2.722	73	3301	0.169	ug/L #	93
19) 1,1-Dichloroethane	3.117	63	2147	0.114	ug/L	100
22) cis-1,2-Dichloroethene	3.825	96	49398	5.071	ug/L	90
29) 1,1,1-Trichloroethane	4.522	97	2102	0.120	ug/L #	84
34) Trichloroethene	5.844	95	37253	3.555	ug/L	99
47) Tetrachloroethene	7.915	164	53160	5.747	ug/L	98

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

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