

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029181.D
 Acq On : 19 Nov 2022 19:26
 Operator : SY/MD
 Sample : N5694-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB43

Quant Time: Nov 20 01:01:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 00:53:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	335689	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	307825	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	158857	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	108385	5.296	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	106.000%	
7) Chloroethane-d5	1.568	69	87452	4.861	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.200%	
11) 1,1-Dichloroethene-d2	2.108	63	148107	3.971	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	79.400%	
20) 2-Butanone-d5	3.879	46	193226	56.403	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.800%	
24) Chloroform-d	4.342	84	181436	4.318	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.400%	
26) 1,2-Dichloroethane-d4	5.027	65	85498	4.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.047	84	398222	4.334	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	6.066	67	116655	4.547	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.000%	
41) Toluene-d8	7.310	98	351854	4.254	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	7.622	79	34520	4.125	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.085	63	172333	48.248	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.500%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	83523	4.695	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	11.615	152	132459	4.661	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.117	96	17860	0.879	ug/L	# 1
19) 1,1-Dichloroethane	3.188	63	96658	2.509	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	126607	5.284	ug/L	99
33) Benzene	5.095	78	471305	5.010	ug/L	100
34) Trichloroethene	5.918	95	15250	0.633	ug/L	96
53) m,p-Xylene	9.136	106	6184	0.147	ug/L	81
54) o-Xylene	9.538	106	20043	0.501	ug/L	96
60) Isopropylbenzene	9.924	105	828706	8.037	ug/L	99

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

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