

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029173.D
 Acq On : 19 Nov 2022 16:10
 Operator : SY/MD
 Sample : N5680-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AC0

Quant Time: Nov 20 00:58:58 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	302350	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	286547	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	129925	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	96392	5.229	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.600%
7) Chloroethane-d5	1.568	69	82222	5.074	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.400%
11) 1,1-Dichloroethene-d2	2.105	63	124261	3.699	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.000%
20) 2-Butanone-d5	3.892	46	454838	147.408	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	294.820%#
24) Chloroform-d	4.342	84	184028	4.863	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
26) 1,2-Dichloroethane-d4	5.027	65	103028	6.051	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.000%
32) Benzene-d6	5.047	84	379435	4.436	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	6.066	67	118381	4.957	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.200%
41) Toluene-d8	7.310	98	317054	4.118	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.400%
43) trans-1,3-Dichloroprop...	7.619	79	45656	5.861	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	117.200%
46) 2-Hexanone-d5	8.082	63	390779	117.530	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	235.060%#
56) 1,1,2,2-Tetrachloroeth...	10.207	84	122253	7.383	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	147.600%#
66) 1,2-Dichlorobenzene-d4	11.615	152	126565	5.445	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.800%

Target Compounds Qvalue

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

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