

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111522\
 Data File : VW028998.D
 Acq On : 15 Nov 2022 18:58
 Operator : SY/MD
 Sample : N5593-02DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AD0DL

Quant Time: Nov 16 03:21:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 16 03:16:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	271657	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	251775	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	116353	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	45276	2.734	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	54.600%	
7) Chloroethane-d5	1.568	69	51540	3.540	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.800%	
11) 1,1-Dichloroethene-d2	2.105	63	71637	2.374	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	47.400%#	
20) 2-Butanone-d5	3.905	46	117230	42.286	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.580%	
24) Chloroform-d	4.342	84	145927	4.292	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.800%	
26) 1,2-Dichloroethane-d4	5.031	65	70322	4.597	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.000%	
32) Benzene-d6	5.047	84	286734	3.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
36) 1,2-Dichloropropane-d6	6.066	67	87459	4.168	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.400%	
41) Toluene-d8	7.310	98	242954	3.591	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.800%	
43) trans-1,3-Dichloroprop...	7.622	79	24863	3.633	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.600%	
46) 2-Hexanone-d5	8.088	63	139621	47.791	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.580%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	69457	4.774	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	11.619	152	97204	4.670	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	4381	0.266	ug/L #	1
16) Methylene chloride	2.503	84	32517	1.529	ug/L	96
22) cis-1,2-Dichloroethene	3.912	96	5174	0.267	ug/L	90
34) Trichloroethene	5.912	95	112048	5.689	ug/L	94
47) Tetrachloroethene	7.969	164	179970	11.411	ug/L	99

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

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