

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029164.D
 Acq On : 19 Nov 2022 12:33
 Operator : SY/MD
 Sample : N5687-19DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE4DL

Quant Time: Nov 20 00:56:49 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	5.613	114	273029	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	254938	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	121193	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	46697	2.805	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	56.200%	
7) Chloroethane-d5	1.568	69	44523	3.043	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	60.800%#	
11) 1,1-Dichloroethene-d2	2.105	63	64064	2.112	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	42.200%#	
20) 2-Butanone-d5	3.892	46	228735	82.092	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	164.180%#	
24) Chloroform-d	4.346	84	133564	3.908	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	5.031	65	66263	4.310	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.047	84	234642	3.084	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	61.600%#	
36) 1,2-Dichloropropane-d6	6.066	67	83392	3.925	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.400%	
41) Toluene-d8	7.314	98	192994	2.817	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	56.400%#	
43) trans-1,3-Dichloroprop...	7.622	79	24406	3.522	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.088	63	168694	57.027	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	114.060%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	81387	5.524	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.400%	
66) 1,2-Dichlorobenzene-d4	11.616	152	94407	4.354	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						
						Qvalue
16) Methylene chloride	2.507	84	10689	0.500	ug/L	98
18) trans-1,2-Dichloroethene	2.761	96	3748	0.196	ug/L	90
19) 1,1-Dichloroethane	3.188	63	6151	0.196	ug/L	99
22) cis-1,2-Dichloroethene	3.909	96	58528	3.003	ug/L	98
29) 1,1,1-Trichloroethane	4.609	97	20353	0.680	ug/L	98
34) Trichloroethene	5.908	95	193163	9.685	ug/L	98

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

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