

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029190.D
 Acq On : 19 Nov 2022 23:17
 Operator : SY/MD
 Sample : N5648-04DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46D5DL

Quant Time: Nov 20 04:29:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 03:53:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	306569	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	284970	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	131670	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	95184	5.093	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.800%	
7) Chloroethane-d5	1.568	69	77028	4.688	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.108	63	122672	3.602	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.000%	
20) 2-Butanone-d5	3.895	46	99507	31.805	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	63.620%	
24) Chloroform-d	4.342	84	171223	4.462	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
26) 1,2-Dichloroethane-d4	5.027	65	79440	4.601	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.000%	
32) Benzene-d6	5.047	84	361709	4.252	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.000%	
36) 1,2-Dichloropropane-d6	6.066	67	103766	4.369	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.310	98	317140	4.142	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	7.622	79	31255	4.035	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.600%	
46) 2-Hexanone-d5	8.088	63	143585	43.423	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.840%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	73653	4.473	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4	11.615	152	109972	4.668	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.400%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	20858	0.862	ug/L	87
16) Methylene chloride	2.506	84	7926	0.330	ug/L	90
17) Methyl tert-butyl Ether	2.767	73	8750	0.220	ug/L #	93
18) trans-1,2-Dichloroethene	2.760	96	12101	0.562	ug/L	97
19) 1,1-Dichloroethane	3.195	63	2211	0.063	ug/L	95
22) cis-1,2-Dichloroethene	3.905	96	347770	15.893	ug/L	98
34) Trichloroethene	5.911	95	78524	3.522	ug/L	98

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

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