

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029198.D
 Acq On : 20 Nov 2022 02:33
 Operator : SY/MD
 Sample : N5648-16DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46F5DL

Quant Time: Nov 20 04:31:26 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	5.613	114	313997	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	290812	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	129028	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	91099	4.759	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.200%	
7) Chloroethane-d5	1.568	69	74601	4.433	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.600%	
11) 1,1-Dichloroethene-d2	2.105	63	116971	3.353	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.000%	
20) 2-Butanone-d5	3.902	46	91553	28.571	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	57.140%	
24) Chloroform-d	4.343	84	165776	4.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4	5.031	65	74539	4.215	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
32) Benzene-d6	5.047	84	346212	3.988	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.800%	
36) 1,2-Dichloropropane-d6	6.063	67	101214	4.176	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.600%	
41) Toluene-d8	7.310	98	300194	3.842	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.800%	
43) trans-1,3-Dichloroprop...	7.622	79	28979	3.666	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.400%	
46) 2-Hexanone-d5	8.088	63	133574	39.584	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.160%	
56) 1,1,2,2-Tetrachloroeth...	10.211	84	71745	4.269	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.400%	
66) 1,2-Dichlorobenzene-d4	11.616	152	108230	4.688	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.311	62	28918	1.167	ug/L	90
16) Methylene chloride	2.503	84	12439	0.506	ug/L	97
17) Methyl tert-butyl Ether	2.764	73	3701	0.091	ug/L #	85
18) trans-1,2-Dichloroethene	2.764	96	3570	0.162	ug/L	91
22) cis-1,2-Dichloroethene	3.909	96	93367	4.166	ug/L	98

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

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