

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011624\
 Data File : VW033686.D
 Acq On : 16 Jan 2024 21:46
 Operator : SY/MD
 Sample : P1120-20DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGWJ6DL

Quant Time: Jan 17 03:30:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 17 01:35:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	109802	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	99835	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	49775	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	20146	3.355	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.200%
7) Chloroethane-d5	1.536	69	20843	3.914	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	2.063	65	10058	3.717	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.400%
20) 2-Butanone-d5	3.802	46	70700	48.159	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.320%
24) Chloroform-d	4.253	84	57538	4.431	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	4.947	65	28820	4.950	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	4.963	84	105680	4.387	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	5.989	67	35960	4.478	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.600%
41) Toluene-d8	7.246	98	90460	4.206	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	7.561	79	12119	4.365	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.200%
46) 2-Hexanone-d5	8.027	63	57596	52.835	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.680%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	24477	5.216	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.400%
66) 1,2-Dichlorobenzene-d4	11.564	152	36442	4.768	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.400%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	5092	0.446	ug/L	85
12) 1,1-Dichloroethene	2.073	96	37192	4.805	ug/L	96
16) Methylene chloride	2.452	84	2785	0.305	ug/L	93
19) 1,1-Dichloroethane	3.114	63	20925	1.205	ug/L	97
22) cis-1,2-Dichloroethene	3.818	96	29093	3.178	ug/L	96
34) Trichloroethene	5.838	95	17327	1.836	ug/L	94

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

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