

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041223\
 Data File : VW030517.D
 Acq On : 12 Apr 2023 14:56
 Operator : SY/MD
 Sample : 02254-03DL 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA2DL

Quant Time: Apr 13 02:49:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 13 02:44:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	110296	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	110874	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	53074	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	26707	3.656	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.200%	
7) Chloroethane-d5	1.535	69	26430	3.728	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	74.600%	
11) 1,1-Dichloroethene-d2	2.063	63	67797	3.911	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.834	46	74055	39.222	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.440%	
24) Chloroform-d	4.262	84	71483	4.043	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.800%	
26) 1,2-Dichloroethane-d4	4.953	65	37931	4.547	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
32) Benzene-d6	4.969	84	128861	4.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	5.998	67	40682	4.159	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.200%	
41) Toluene-d8	7.252	98	108789	3.792	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.800%	
43) trans-1,3-Dichloroprop...	7.564	79	13556	3.681	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.600%	
46) 2-Hexanone-d5	8.037	63	58085	39.250	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.500%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	30741	3.988	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	42994	4.532	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.600%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.072	96	29277	3.177	ug/L	92
19) 1,1-Dichloroethane	3.121	63	18299	0.972	ug/L	92
29) 1,1,1-Trichloroethane	4.522	97	145815	8.182	ug/L	100

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

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