

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111723\
 Data File : VW032979.D
 Acq On : 17 Nov 2023 02:10
 Operator : SY/MD
 Sample : 05341-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0QF2

Quant Time: Nov 17 04:57:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 17 00:51:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	176880	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	178686	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	79634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79147	5.257	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.200%	
7) Chloroethane-d5	1.532	69	67153	4.653	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.000%	
11) 1,1-Dichloroethene-d2	2.060	65	42313	6.374	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	127.400%#	
20) 2-Butanone-d5	3.789	46	89940	44.840	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.680%	
24) Chloroform-d	4.252	84	127092	4.910	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
26) 1,2-Dichloroethane-d4	4.947	65	57441	5.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	4.963	84	246611	5.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6	5.989	67	69357	5.201	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.000%	
41) Toluene-d8	7.246	98	209659	4.744	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
43) trans-1,3-Dichloroprop...	7.558	79	24004	4.618	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.027	63	75643	42.560	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.120%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	44089	4.482	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	77523	5.594	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.800%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.716	101	3243	0.114	ug/L	98
12) 1,1-Dichloroethene	2.069	96	11555	0.774	ug/L #	1
18) trans-1,2-Dichloroethene	2.699	96	7347	0.518	ug/L	93
19) 1,1-Dichloroethane	3.117	63	28341	1.127	ug/L	96
22) cis-1,2-Dichloroethene	3.815	96	155034	10.678	ug/L	99
29) 1,1,1-Trichloroethane	4.513	97	455622	18.466	ug/L	99
34) Trichloroethene	5.831	95	1068003	73.587	ug/L	98

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

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