

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100323\
 Data File : VU055636.D
 Acq On : 03 Oct 2023 13:17
 Operator : MD/SY
 Sample : 04679-17DL 500X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-9D(20230928)DL

Quant Time: Oct 04 04:42:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 04 04:40:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	182008	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	187412	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	96680	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	86782	4.718	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.400%	
7) Chloroethane-d5	1.914	69	74577	4.600	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.000%	
11) 1,1-Dichloroethene-d2	2.567	65	32569	4.301	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.000%	
20) 2-Butanone-d5	4.628	46	127222	38.289	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.580%	
24) Chloroform-d	5.062	84	143067	4.300	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	5.698	65	66088	4.129	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
32) Benzene-d6	5.724	84	288752	4.405	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
36) 1,2-Dichloropropane-d6	6.689	67	87355	4.460	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.200%	
41) Toluene-d8	7.898	98	250918	4.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.000%	
43) trans-1,3-Dichloroprop...	8.177	79	28894	4.204	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.634	63	68028	32.539	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	65.080%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	56709	3.863	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	84199	4.315	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.200%	
Target Compounds						
16) Methylene chloride	3.042	84	11303	0.741	ug/L	92
64) 1,3-Dichlorobenzene	11.750	146	7588	0.284	ug/L	96
65) 1,4-Dichlorobenzene	11.836	146	21742	0.815	ug/L	97
70) 1,2,4-trichlorobenzene	13.839	180	69894	4.990	ug/L	96

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

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