

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040324\
 Data File : VV034955.D
 Acq On : 03 Apr 2024 14:42
 Operator : SY/MD
 Sample : P1925-15 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PMW-8S(20240328)

Quant Time: Apr 04 02:53:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 04 02:49:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	177005	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	179822	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	80248	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	63033	4.321	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.400%	
7) Chloroethane-d5	1.535	69	54052	4.494	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.800%	
11) 1,1-Dichloroethene-d2	2.060	65	29222	4.411	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	3.841	46	106728	46.760	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.520%	
24) Chloroform-d	4.252	84	108970	4.617	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	4.947	65	54232	5.088	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.800%	
32) Benzene-d6	4.960	84	219564	4.668	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
36) 1,2-Dichloropropane-d6	5.992	67	69737	5.051	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.246	98	182383	4.268	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.400%	
43) trans-1,3-Dichloroprop...	7.561	79	20952	4.272	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.400%	
46) 2-Hexanone-d5	8.034	63	69568	41.330	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.660%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	45251	4.698	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	63925	5.057	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.200%	
Target Compounds						
					Qvalue	
16) Methylene chloride	2.449	84	4011	0.272	ug/L	93
19) 1,1-Dichloroethane	3.117	63	3225	0.123	ug/L	96
22) cis-1,2-Dichloroethene	3.825	96	12433	0.891	ug/L	99
51) Chlorobenzene	8.818	112	6258	0.167	ug/L	93
64) 1,3-Dichlorobenzene	11.127	146	7414	0.290	ug/L	98
65) 1,4-Dichlorobenzene	11.210	146	38560	1.504	ug/L	96
70) 1,2,4-trichlorobenzene	13.204	180	2822	0.189	ug/L	100

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

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