

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022624\
 Data File : VW034429.D
 Acq On : 26 Feb 2024 23:55
 Operator : SY/MD
 Sample : P1535-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF8

Quant Time: Feb 27 05:11:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 27 05:05:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	55118	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	54274	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	25630	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	16286	5.090	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.800%		
7) Chloroethane-d5	1.532	69	14468	5.120	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 102.400%		
11) 1,1-Dichloroethene-d2	2.060	65	7947	5.336	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 106.800%		
20) 2-Butanone-d5	3.789	46	92043	110.028	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 220.060%#		
24) Chloroform-d	4.256	84	32536	5.065	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.200%		
26) 1,2-Dichloroethane-d4	4.950	65	22934	7.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 140.400%#		
32) Benzene-d6	4.966	84	61016	4.997	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.000%		
36) 1,2-Dichloropropane-d6	5.992	67	19038	5.222	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 104.400%		
41) Toluene-d8	7.249	98	50909	4.650	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 93.000%		
43) trans-1,3-Dichloroprop...	7.567	79	7752	5.708	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 114.200%		
46) 2-Hexanone-d5	8.024	63	75244	97.982	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 195.960%#		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	23200	8.040	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 160.800%#		
66) 1,2-Dichlorobenzene-d4	11.564	152	22823	5.861	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 117.200%		
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.831	96	2622	0.679	ug/L	94
25) Chloroform	4.285	83	5460	0.778	ug/L	98
31) Carbon tetrachloride	4.741	117	9083	1.541	ug/L	100
34) Trichloroethene	5.838	95	10262	2.616	ug/L	94
47) Tetrachloroethene	7.908	164	18192	5.912	ug/L	94

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

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