

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022624\
 Data File : VV034420.D
 Acq On : 26 Feb 2024 20:19
 Operator : SY/MD
 Sample : P1535-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF5

Quant Time: Feb 27 05:09:02 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	5.535	114	141976	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	136924	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	70412	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	38032	4.615	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.200%	
7) Chloroethane-d5	1.532	69	33988	4.669	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.400%	
11) 1,1-Dichloroethene-d2	2.060	65	17405	4.537	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.800%	
20) 2-Butanone-d5	3.805	46	118752	55.110	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.220%	
24) Chloroform-d	4.252	84	80863	4.887	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	4.947	65	44261	5.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.200%	
32) Benzene-d6	4.963	84	145367	4.719	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
36) 1,2-Dichloropropane-d6	5.992	67	45398	4.936	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.800%	
41) Toluene-d8	7.246	98	127853	4.629	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
43) trans-1,3-Dichloroprop...	7.561	79	15757	4.599	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.000%	
46) 2-Hexanone-d5	8.024	63	106615	55.031	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.060%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	37500	5.151	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	53103	4.964	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	6897	0.776	ug/L	# 1
19) 1,1-Dichloroethane	3.121	63	3000	0.172	ug/L	97
22) cis-1,2-Dichloroethene	3.818	96	9428	0.948	ug/L	92
25) Chloroform	4.285	83	9128	0.505	ug/L	90
31) Carbon tetrachloride	4.735	117	11779	0.792	ug/L	97
34) Trichloroethene	5.838	95	30539	3.086	ug/L	97
47) Tetrachloroethene	7.908	164	30330	3.907	ug/L	96

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

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