

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022224\
 Data File : VV034345.D
 Acq On : 22 Feb 2024 14:26
 Operator : SY/MD
 Sample : P1498-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC2

Quant Time: Feb 23 01:17:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 23 01:14:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	76387	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	70515	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	35209	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	18746	3.169	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.400%	
7) Chloroethane-d5	1.536	69	18903	3.648	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.000%	
11) 1,1-Dichloroethene-d2	2.060	65	10439	3.659	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.200%	
20) 2-Butanone-d5	3.812	46	54694	55.048	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.100%	
24) Chloroform-d	4.252	84	50055	4.656	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.200%	
26) 1,2-Dichloroethane-d4	4.947	65	25744	5.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	4.963	84	91039	4.303	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
36) 1,2-Dichloropropane-d6	5.989	67	26501	4.481	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.600%	
41) Toluene-d8	7.243	98	80897	4.161	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.200%	
43) trans-1,3-Dichloroprop...	7.564	79	7562	3.386	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.800%	
46) 2-Hexanone-d5	8.027	63	41259	51.758	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.520%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	18864	5.262	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	31004	4.842	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	38706	7.253	ug/L	86
19) 1,1-Dichloroethane	3.117	63	7604	0.761	ug/L	89
22) cis-1,2-Dichloroethene	3.815	96	24501	3.973	ug/L	99
25) Chloroform	4.278	83	3503	0.347	ug/L	85
29) 1,1,1-Trichloroethane	4.513	97	2931	0.310	ug/L	91
31) Carbon tetrachloride	4.744	117	1478	0.178	ug/L #	47
34) Trichloroethene	5.831	95	56354	92.069	ug/L	98
47) Tetrachloroethene	7.908	164	12282	2.469	ug/L	91

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

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