

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021224\
 Data File : VW034138.D
 Acq On : 12 Feb 2024 14:33
 Operator : SY/MD
 Sample : P1455-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE4

Quant Time: Feb 13 00:47:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 13 00:43:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	75148	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	70207	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	36275	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23503	4.038	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.800%
7) Chloroethane-d5	1.532	69	20936	4.107	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.060	65	11678	4.161	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	3.796	46	40797	41.738	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.480%
24) Chloroform-d	4.252	84	46579	4.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
26) 1,2-Dichloroethane-d4	4.944	65	24350	4.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
32) Benzene-d6	4.963	84	87867	4.171	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	5.992	67	25322	4.301	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.000%
41) Toluene-d8	7.246	98	81473	4.209	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	7.561	79	9607	4.321	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.400%
46) 2-Hexanone-d5	8.027	63	34159	43.039	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.080%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	15464	4.332	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	29990	4.546	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.000%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	1628	0.301	ug/L	87
12) 1,1-Dichloroethene	2.069	96	18131	3.454	ug/L #	79
13) Acetone	2.121	43	3202	4.318	ug/L #	46
19) 1,1-Dichloroethane	3.117	63	6505	0.662	ug/L	99
22) cis-1,2-Dichloroethene	3.818	96	17044	2.810	ug/L	98
25) Chloroform	4.281	83	3745	0.377	ug/L	100
29) 1,1,1-Trichloroethane	4.523	97	2653	0.281	ug/L	96
31) Carbon tetrachloride	4.738	117	8261	1.002	ug/L	98
34) Trichloroethene	5.831	95	104555	17.156	ug/L	97
47) Tetrachloroethene	7.905	164	30988	6.258	ug/L	97

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

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