

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021324\
 Data File : VW034162.D
 Acq On : 13 Feb 2024 19:07
 Operator : SY/MD
 Sample : P1455-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE3

Quant Time: Feb 14 01:46:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	76839	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	71323	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	37399	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	20500	3.445	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.800%
7) Chloroethane-d5	1.535	69	19247	3.692	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	2.063	65	10812	3.767	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.400%
20) 2-Butanone-d5	3.805	46	38833	38.854	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.700%
24) Chloroform-d	4.252	84	44782	4.141	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.800%
26) 1,2-Dichloroethane-d4	4.947	65	22976	4.547	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	4.963	84	83028	3.880	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
36) 1,2-Dichloropropane-d6	5.992	67	22344	3.735	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	74.800%
41) Toluene-d8	7.246	98	76468	3.888	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	7.561	79	8846	3.917	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.400%
46) 2-Hexanone-d5	8.027	63	28602	35.474	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.940%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	14604	4.027	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.600%
66) 1,2-Dichlorobenzene-d4	11.561	152	28798	4.234	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.600%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	2933	0.530	ug/L	92
12) 1,1-Dichloroethene	2.072	96	46985	8.753	ug/L #	81
19) 1,1-Dichloroethane	3.114	63	20002	1.991	ug/L	95
22) cis-1,2-Dichloroethene	3.815	96	48085	7.752	ug/L	98
25) Chloroform	4.285	83	3837	0.378	ug/L	86
29) 1,1,1-Trichloroethane	4.513	97	7317	0.764	ug/L	96
31) Carbon tetrachloride	4.741	117	7128	0.851	ug/L	94
34) Trichloroethene	5.831	95	89671	14.484	ug/L	96
47) Tetrachloroethene	7.905	164	79272	15.758	ug/L	97

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

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