

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040623\
 Data File : VW030413.D
 Acq On : 06 Apr 2023 13:23
 Operator : SY/MD
 Sample : 02194-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW7

Quant Time: Apr 07 04:50:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	137024	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	137595	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	66802	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	22837	2.516	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	50.400%
7) Chloroethane-d5	1.535	69	30162	3.425	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.400%
11) 1,1-Dichloroethene-d2	2.066	63	74375	3.454	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%
20) 2-Butanone-d5	3.825	46	113038	48.190	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.380%
24) Chloroform-d	4.262	84	89056	4.054	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	4.953	65	48213	4.652	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.000%
32) Benzene-d6	4.969	84	146172	3.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.400%
36) 1,2-Dichloropropane-d6	5.998	67	51894	4.275	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.252	98	117474	3.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.000%#
43) trans-1,3-Dichloroprop...	7.564	79	15955	3.491	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.800%
46) 2-Hexanone-d5	8.037	63	85076	46.324	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.640%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	39726	4.152	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	11.570	152	51989	4.354	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.000%
Target Compounds						Qvalue
3) Chloromethane	1.220	50	3805	0.173	ug/L	88
9) Trichlorofluoromethane	1.719	101	67545	2.891	ug/L	100
12) 1,1-Dichloroethene	2.076	96	48869	4.268	ug/L	84
19) 1,1-Dichloroethane	3.121	63	239600	10.247	ug/L	98
22) cis-1,2-Dichloroethene	3.825	96	25784	2.130	ug/L	99
29) 1,1,1-Trichloroethane	4.526	97	26573	1.202	ug/L	97
33) Benzene	5.024	78	24219	0.496	ug/L	100
34) Trichloroethene	5.841	95	2535485	192.366	ug/L	97
45) 1,1,2-Trichloroethane	7.779	97	2016	0.228	ug/L	94
47) Tetrachloroethene	7.915	164	109045	9.374	ug/L	98

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

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