

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030442.D
 Acq On : 07 Apr 2023 14:53
 Operator : SY/MD
 Sample : 02194-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW2

Quant Time: Apr 10 03:56:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 10 03:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	73757	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	73139	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	36619	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	21637	4.429	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.535	69	23885	5.038	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.800%
11) 1,1-Dichloroethene-d2	2.066	63	39149	3.377	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.600%
20) 2-Butanone-d5	3.799	46	97761	77.427	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	154.860%#
24) Chloroform-d	4.259	84	60412	5.110	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	4.953	65	37166	6.663	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	133.200%#
32) Benzene-d6	4.969	84	102964	4.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.000%
36) 1,2-Dichloropropane-d6	5.998	67	34413	5.333	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.600%
41) Toluene-d8	7.252	98	86043	4.546	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	7.564	79	13741	5.656	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	113.200%
46) 2-Hexanone-d5	8.034	63	72122	73.879	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	147.760%#
56) 1,1,2,2-Tetrachloroeth...	10.162	84	33490	6.585	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	131.800%#
66) 1,2-Dichlorobenzene-d4	11.570	152	38064	5.816	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.400%
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	7774	6.439	ug/L	74
42) Toluene	7.326	91	30597	1.106	ug/L	96

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

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