

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100523\
 Data File : VW032254.D
 Acq On : 05 Oct 2023 14:31
 Operator : SY/MD
 Sample : 04744-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH582

Quant Time: Oct 06 01:28:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 06 01:20:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	91585	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	92393	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44367	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0d	0.000	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.000%#
7) Chloroethane-d5	1.532	69	29270	4.841	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.060	65	5848	1.862	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	37.200%#
20) 2-Butanone-d5	3.806	46	92011	48.832	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.660%
24) Chloroform-d	4.252	84	63162	4.807	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	4.947	65	30327	4.873	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	4.963	84	121689	4.476	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
36) 1,2-Dichloropropane-d6	5.992	67	41683	4.628	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.252	98	13673	0.550	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	11.000%#
43) trans-1,3-Dichloroprop...	7.564	79	5704	1.787	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	35.800%#
46) 2-Hexanone-d5	8.030	63	63371	42.197	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.400%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	29022	4.606	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	40467	4.915	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.400%
Target Compounds						
					Qvalue	
25) Chloroform	4.281	83	43641	3.073	ug/L	99
38) Bromodichloromethane	6.439	83	18806	1.819	ug/L	99
49) Dibromochloromethane	8.178	129	7883	1.234	ug/L	94

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

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