

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102323\
 Data File : VW032574.D
 Acq On : 23 Oct 2023 16:42
 Operator : SY/MD
 Sample : 05043-03RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B36RE

Quant Time: Oct 24 04:48:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 21 02:44:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	89641	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	102486	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44127	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	27173	4.592	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.060	65	3663	1.191	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	23.800%#
20) 2-Butanone-d5	3.822	46	91154	49.427	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.860%
24) Chloroform-d	4.256	84	54695	4.253	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
26) 1,2-Dichloroethane-d4	4.947	65	31228	5.126	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	4.963	84	101564	3.368	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.400%#
36) 1,2-Dichloropropane-d6	5.992	67	35902	3.593	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.800%
41) Toluene-d8	7.262	98	1621	0.059	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	1.200%#
43) trans-1,3-Dichloroprop...	7.574	79	1554	0.439	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	8.800%#
46) 2-Hexanone-d5	8.030	63	80740	48.468	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.940%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	34693	4.964	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	36416	4.447	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
38) Bromodichloromethane	6.445	83	3310	0.289	ug/L	95
47) Tetrachloroethene	7.911	164	5198	0.696	ug/L	99
49) Dibromochloromethane	8.182	129	5290	0.746	ug/L	99
59) Bromoform	9.670	173	2206	0.687	ug/L #	93

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

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