

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041323\
 Data File : VW030537.D
 Acq On : 13 Apr 2023 11:59
 Operator : SY/MD
 Sample : 02250-03DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDx4DL

Quant Time: Apr 14 05:18:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 14 05:16:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	126342	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.796	117	125221	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	57531	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	30177	3.606	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.200%
7) Chloroethane-d5	1.539	69	31253	3.849	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.000%
11) 1,1-Dichloroethene-d2	2.066	63	59882	3.016	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.400%
20) 2-Butanone-d5	3.818	46	76522	35.381	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.760%
24) Chloroform-d	4.262	84	82488	4.073	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.400%
26) 1,2-Dichloroethane-d4	4.956	65	42532	4.451	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
32) Benzene-d6	4.973	84	144334	4.090	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	5.998	67	46440	4.204	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.000%
41) Toluene-d8	7.252	98	125957	3.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	7.564	79	15111	3.633	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.037	63	56904	34.046	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.100%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	33043	3.795	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.000%
66) 1,2-Dichlorobenzene-d4	11.570	152	45143	4.390	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	5432	0.515	ug/L	# 1
14) Carbon disulfide	2.249	76	3364	0.097	ug/L	100
19) 1,1-Dichloroethane	3.127	63	4338	0.201	ug/L	88
22) cis-1,2-Dichloroethene	3.828	96	4951	0.444	ug/L	90
34) Trichloroethene	5.841	95	57969	4.833	ug/L	98
47) Tetrachloroethene	7.915	164	13352	1.261	ug/L	95

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

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