

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW033023\
 Data File : VW030352.D
 Acq On : 30 Mar 2023 12:21
 Operator : SY/MD
 Sample : 02092-19 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB991

Quant Time: Mar 31 05:39:38 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	5.539	114	152239	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	143140	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70316	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	38070	3.776	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.600%	
7) Chloroethane-d5	1.532	69	41084	4.199	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.000%	
11) 1,1-Dichloroethene-d2	2.060	63	69314	2.897	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.000%#	
20) 2-Butanone-d5	3.908	46	114977	44.118	ug/L	0.09
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.240%	
24) Chloroform-d	4.252	84	110094	4.511	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	4.953	65	54509	4.734	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
32) Benzene-d6	4.960	84	193059	4.786	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
36) 1,2-Dichloropropane-d6	5.998	67	62833	4.976	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.249	98	156229	4.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	7.561	79	18709	3.935	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.050	63	82392	43.125	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.260%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	45546	4.576	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	11.570	152	63907	5.085	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
16) Methylene chloride	2.449	84	8551	0.568	ug/L	90
33) Benzene	5.018	78	9177	0.181	ug/L	100
51) Chlorobenzene	8.821	112	9000	0.260	ug/L	97
53) m,p-Xylene	9.079	106	3843	0.169	ug/L	95
54) o-Xylene	9.490	106	2634	0.121	ug/L	63
60) Isopropylbenzene	9.873	105	4170	0.080	ug/L #	84

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

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