

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020223\
 Data File : VW030020.D
 Acq On : 02 Feb 2023 13:57
 Operator : SY/MD
 Sample : 01393-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B45

Quant Time: Feb 03 01:13:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 03 01:11:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	263293	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	248574	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	122733	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	75374	3.774	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.564	69	72057	4.353	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.000%
11) 1,1-Dichloroethene-d2	2.101	63	106277	2.919	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.400%#
20) 2-Butanone-d5	3.889	46	156455	44.201	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.400%
24) Chloroform-d	4.333	84	144139	3.935	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.600%
26) 1,2-Dichloroethane-d4	5.018	65	61349	3.954	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	5.037	84	295235	4.004	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
36) 1,2-Dichloropropane-d6	6.056	67	94413	4.375	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.600%
41) Toluene-d8	7.304	98	250036	3.663	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.200%
43) trans-1,3-Dichloroprop...	7.609	79	30351	3.851	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.000%
46) 2-Hexanone-d5	8.082	63	140046	43.648	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.300%
56) 1,1,2,2-Tetrachloroeth...	10.201	84	63164	3.994	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.800%
66) 1,2-Dichlorobenzene-d4	11.609	152	90431	4.053	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.000%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	9522	3.769	ug/L	88
16) Methylene chloride	2.500	84	7260	0.260	ug/L	90
25) Chloroform	4.358	83	67762	1.783	ug/L	95
31) Carbon tetrachloride	4.812	117	2574	0.092	ug/L	86
38) Bromodichloromethane	6.497	83	44253	1.778	ug/L	99
42) Toluene	7.374	91	563019	6.352	ug/L	99
49) Dibromochloromethane	8.233	129	26766	1.645	ug/L	99
52) Ethylbenzene	9.001	91	6000	0.065	ug/L	91
59) Bromoform	9.718	173	4287	0.539	ug/L	97

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

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