

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102323\
 Data File : VW032578.D
 Acq On : 23 Oct 2023 18:18
 Operator : SY/MD
 Sample : 04994-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B29

Quant Time: Oct 24 04:48:49 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	48441	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	49757	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	20916	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	13529	3.434	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.600%
7) Chloroethane-d5	1.526	69	18487	5.781	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.600%
11) 1,1-Dichloroethene-d2	2.056	65	6128	3.688	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.800%
20) 2-Butanone-d5	3.799	46	73638	73.889	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	147.780%#
24) Chloroform-d	4.252	84	34874	5.018	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	4.947	65	20113	6.110	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	122.200%
32) Benzene-d6	4.963	84	54372	3.714	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.200%
36) 1,2-Dichloropropane-d6	5.992	67	20029	4.129	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.600%
41) Toluene-d8	7.246	98	38996	2.913	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.200%#
43) trans-1,3-Dichloroprop...	7.564	79	7021	4.085	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%
46) 2-Hexanone-d5	8.030	63	54061	66.844	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	133.680%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	22773	6.712	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.200%#
66) 1,2-Dichlorobenzene-d4	11.564	152	17472	4.502	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.000%
Target Compounds						Qvalue
13) Acetone	2.124	43	9443	12.294	ug/L	98
15) Methyl Acetate	2.378	43	5649	3.267	ug/L	99
16) Methylene chloride	2.449	84	3668	0.792	ug/L	99
25) Chloroform	4.278	83	58776	7.826	ug/L	99
38) Bromodichloromethane	6.439	83	13207	2.372	ug/L	95
47) Tetrachloroethene	7.908	164	956	0.264	ug/L	83
49) Dibromochloromethane	8.178	129	2484	0.722	ug/L	98

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

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