

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101421\
 Data File : VW022804.D
 Acq On : 14 Oct 2021 19:52
 Operator : SY/MD
 Sample : M4214-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JDGG7

Quant Time: Oct 15 02:01:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 15 01:58:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	113597	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	115608	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51832	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	26871	3.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.80%
7) Chloroethane-d5	1.564	69	26084	3.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.20%
11) 1,1-Dichloroethene-d2	2.108	63	31473	2.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	41.00%#
20) 2-Butanone-d5	3.908	46	81501	39.77	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.54%
24) Chloroform-d	4.352	84	77216	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.80%
26) 1,2-Dichloroethane-d4	5.037	65	38089	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
32) Benzene-d6	5.053	84	143199	4.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.20%
36) 1,2-Dichloropropane-d6	6.072	67	48401	4.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.00%
41) Toluene-d8	7.320	98	118633	3.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.80%
43) trans-1,3-Dichloroprop...	7.628	79	14814	4.38	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.60%
46) 2-Hexanone-d5	8.091	63	78979	57.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.92%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37171	5.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.60%
66) 1,2-Dichlorobenzene-d4	11.625	152	49700	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.127	85	3944	0.48	ug/L	92
3) Chloromethane	1.243	50	1107	0.13	ug/L	92
9) Trichlorofluoromethane	1.754	101	11675	0.93	ug/L	98
47) Tetrachloroethene	7.979	164	3337	0.49	ug/L	90

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

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