

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102622\
 Data File : VW028706.D
 Acq On : 26 Oct 2022 20:05
 Operator : SY/MD
 Sample : N5216-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA95

Quant Time: Oct 27 06:27:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 27 05:05:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	184255	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	172064	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	79112	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	53835	4.201	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.000%
7) Chloroethane-d5	1.564	69	53814	4.967	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	2.105	63	84439	3.407	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.200%
20) 2-Butanone-d5	3.896	46	178184	60.980	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.960%
24) Chloroform-d	4.346	84	107287	4.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.031	65	54524	4.829	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	5.047	84	203504	4.422	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
36) 1,2-Dichloropropane-d6	6.066	67	71147	4.885	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.600%
41) Toluene-d8	7.313	98	167742	4.672	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%
43) trans-1,3-Dichloroprop...	7.622	79	18849	4.165	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.088	63	120241	57.080	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.160%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	49277	5.101	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	11.619	152	54666	5.010	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.200%
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	15784	9.101	ug/L	82
25) Chloroform	4.371	83	73143	3.057	ug/L	100
33) Benzene	5.108	78	12101	0.235	ug/L	100
42) Toluene	7.394	91	12295	0.252	ug/L	92
51) Chlorobenzene	8.879	112	17337	0.565	ug/L	96
53) m,p-Xylene	9.140	106	3434	0.176	ug/L	86

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

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