

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021422\
 Data File : VW024652.D
 Acq On : 14 Feb 2022 15:39
 Operator : SY/MD
 Sample : N1476-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXZ7

Quant Time: Feb 15 06:28:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 15 06:26:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	144225	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	144920	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	75433	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54415	4.501	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.000%
7) Chloroethane-d5	1.571	69	50734	4.964	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.111	63	92051	3.481	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.600%
20) 2-Butanone-d5	3.915	46	91714	45.699	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.400%
24) Chloroform-d	4.352	84	100452	4.721	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	5.034	65	48468	5.020	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	5.053	84	211989	5.156	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
36) 1,2-Dichloropropane-d6	6.069	67	64471	5.041	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.800%
41) Toluene-d8	7.317	98	192086	5.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
43) trans-1,3-Dichloroprop...	7.625	79	23013	4.456	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.200%
46) 2-Hexanone-d5	8.088	63	88588	48.687	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.380%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36360	4.775	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	59715	4.911	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.200%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.121	96	7685	0.515	ug/L #	1
17) Methyl tert-butyl Ether	2.773	73	8329	0.271	ug/L	97
19) 1,1-Dichloroethane	3.195	63	12531	0.495	ug/L	97
22) cis-1,2-Dichloroethene	3.918	96	25480	1.723	ug/L	96
25) Chloroform	4.387	83	4534	0.171	ug/L	96
29) 1,1,1-Trichloroethane	4.616	97	3340	0.140	ug/L #	93
33) Benzene	5.104	78	4357	0.077	ug/L	100
34) Trichloroethene	5.911	95	330886	21.246	ug/L	88
42) Toluene	7.394	91	13504	0.219	ug/L	97
47) Tetrachloroethene	7.972	164	133763	12.946	ug/L	90
52) Ethylbenzene	9.021	91	4159	0.061	ug/L	100
53) m,p-xylene	9.143	106	4425	0.170	ug/L	93
54) o-xylene	9.548	106	2243	0.090	ug/L	99
63) 1,2,4-Trimethylbenzene	10.918	105	4607	0.079	ug/L	93

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

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