

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102721\
 Data File : VW023056.D
 Acq On : 27 Oct 2021 14:25
 Operator : SY/MD
 Sample : M4278-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGF4

Quant Time: Oct 28 01:45:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	132863	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	134294	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59840	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	49120	4.231	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.600%
7) Chloroethane-d5	1.568	69	32646	4.546	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.108	63	45641	2.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.600%#
20) 2-Butanone-d5	3.886	46	70528	37.870	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.740%
24) Chloroform-d	4.352	84	95872	5.080	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.600%
26) 1,2-Dichloroethane-d4	5.037	65	45771	5.145	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.053	84	191025	4.872	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	6.076	67	61010	5.055	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%
41) Toluene-d8	7.320	98	160371	4.554	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	7.629	79	18944	4.480	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.600%
46) 2-Hexanone-d5	8.092	63	66353	42.380	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.760%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37363	4.483	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	11.628	152	63079	5.908	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.200%
Target Compounds						
					Qvalue	
13) Acetone	2.172	43	10744	11.758	ug/L	93
33) Benzene	5.108	78	30042	0.831	ug/L	100
42) Toluene	7.391	91	278921	7.616	ug/L	99
52) Ethylbenzene	9.018	91	30227	0.832	ug/L	96
53) m,p-xylene	9.140	106	41793	2.867	ug/L	96
54) o-xylene	9.548	106	15666	1.142	ug/L	96
62) 1,3,5-Trimethylbenzene	10.542	105	3393	0.140	ug/L	94
63) 1,2,4-Trimethylbenzene	10.918	105	18851	0.777	ug/L	96

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

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