

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111721\
 Data File : VW023569.D
 Acq On : 17 Nov 2021 15:00
 Operator : SY/MD
 Sample : M4616-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG203

Quant Time: Nov 18 00:21:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	114476	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111729	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51707	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43399	6.052	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	121.000%	
7) Chloroethane-d5	1.568	69	32180	5.506	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	110.200%	
11) 1,1-Dichloroethene-d2	2.108	63	60157	4.481	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.600%	
20) 2-Butanone-d5	3.886	46	62012	50.191	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.380%	
24) Chloroform-d	4.349	84	67762	4.434	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.034	65	33135	4.821	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
32) Benzene-d6	5.050	84	137964	4.813	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	6.072	67	39149	4.639	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.800%	
41) Toluene-d8	7.317	98	123937	4.613	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14234	4.448	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.000%	
46) 2-Hexanone-d5	8.088	63	44654	37.928	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.860%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24775	4.082	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	43560	5.059	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.200%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.127	85	5478	0.491	ug/L	97
9) Trichlorofluoromethane	1.754	101	709909	49.847	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.118	101	10063	1.404	ug/L	99
12) 1,1-Dichloroethene	2.118	96	7058	1.034	ug/L #	1
13) Acetone	2.179	43	2191	2.902	ug/L	82
17) Methyl tert-butyl Ether	2.767	73	41785	2.781	ug/L	97
19) 1,1-Dichloroethane	3.191	63	52158	3.681	ug/L	99
22) cis-1,2-Dichloroethene	3.912	96	7241	0.897	ug/L #	82
25) Chloroform	4.378	83	5895	0.390	ug/L	94
29) 1,1,1-Trichloroethane	4.616	97	3778	0.278	ug/L	97
34) Trichloroethene	5.915	95	63553	7.653	ug/L	96
47) Tetrachloroethene	7.976	164	7412	1.030	ug/L	95

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

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