

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023801.D
 Acq On : 06 Dec 2021 16:32
 Operator : SY/MD
 Sample : M4879-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G37

Quant Time: Dec 07 05:32:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	173569	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	161341	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	83410	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45462	3.191	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.800%
7) Chloroethane-d5	1.568	69	38762	3.461	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	2.108	63	68733	2.737	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.800%#
20) 2-Butanone-d5	3.892	46	112870	65.894	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.780%#
24) Chloroform-d	4.352	84	105701	4.260	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	5.037	65	51495	4.443	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
32) Benzene-d6	5.050	84	212040	4.825	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.072	67	61651	5.004	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.000%
41) Toluene-d8	7.316	98	192724	4.693	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	7.625	79	23613	4.754	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.000%
46) 2-Hexanone-d5	8.088	63	104267	63.187	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.380%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42162	4.755	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	75040	5.089	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.800%
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.918	96	1201	0.095	ug/L	81
34) Trichloroethene	5.918	95	32892	2.669	ug/L	98
42) Toluene	7.400	91	3426	0.069	ug/L	85
47) Tetrachloroethene	7.982	164	4744707	423.061	ug/L	97
53) m,p-xylene	9.146	106	2886	0.139	ug/L	89
62) 1,3,5-Trimethylbenzene	10.541	105	2729	0.066	ug/L	93
63) 1,2,4-Trimethylbenzene	10.918	105	11195	0.273	ug/L	98

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

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