

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023800.D
 Acq On : 06 Dec 2021 16:09
 Operator : SY/MD
 Sample : M4879-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G36

Quant Time: Dec 07 05:31:54 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	5.616	114	155571	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	148700	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76310	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40279	3.154	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.000%
7) Chloroethane-d5	1.564	69	35348	3.521	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.400%
11) 1,1-Dichloroethene-d2	2.104	63	61668	2.740	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.800%#
20) 2-Butanone-d5	3.886	46	96120	62.607	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.220%
24) Chloroform-d	4.349	84	96693	4.348	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	5.030	65	46860	4.510	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
32) Benzene-d6	5.050	84	192955	4.764	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
36) 1,2-Dichloropropane-d6	6.069	67	58029	5.110	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.200%
41) Toluene-d8	7.316	98	184159	4.866	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
43) trans-1,3-Dichloroprop...	7.625	79	21376	4.670	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.088	63	90627	59.590	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38709	4.737	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	72614	5.382	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
					Qvalue	
18) trans-1,2-Dichloroethene	2.760	96	3313	0.279	ug/L	96
22) cis-1,2-Dichloroethene	3.918	96	15851	1.392	ug/L	98
30) Cyclohexane	4.680	56	4355	0.269	ug/L	99
34) Trichloroethene	5.915	95	18430	1.623	ug/L	95
42) Toluene	7.397	91	3403	0.074	ug/L	93
47) Tetrachloroethene	7.976	164	176641	17.089	ug/L	97
52) Ethylbenzene	9.017	91	6281	0.131	ug/L	91
53) m,p-xylene	9.143	106	8117	0.424	ug/L	99
54) o-xylene	9.545	106	1216	0.067	ug/L	70
62) 1,3,5-Trimethylbenzene	10.541	105	8755	0.231	ug/L	95
63) 1,2,4-Trimethylbenzene	10.914	105	44661	1.191	ug/L	99

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

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