

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023502.D
 Acq On : 15 Nov 2021 23:08
 Operator : SY/MD
 Sample : M4617-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG210

Quant Time: Nov 16 05:16:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 02:06:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	127585	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124179	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56082	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	38896	4.866	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.400%
7) Chloroethane-d5	1.571	69	32217	4.946	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.000%
11) 1,1-Dichloroethene-d2	2.111	63	53529	3.577	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.600%
20) 2-Butanone-d5	3.892	46	69540	50.501	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.000%
24) Chloroform-d	4.349	84	74560	4.377	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.034	65	36299	4.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.800%
32) Benzene-d6	5.053	84	146379	4.594	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.069	67	43262	4.613	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.200%
41) Toluene-d8	7.317	98	124757	4.178	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	7.625	79	15462	4.348	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.000%
46) 2-Hexanone-d5	8.088	63	42038	32.126	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.260%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25278	3.748	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	47630	5.100	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	6578	0.529	ug/L	97
3) Chloromethane	1.243	50	2898	0.274	ug/L	94
9) Trichlorofluoromethane	1.754	101	5711	0.360	ug/L	97
17) Methyl tert-butyl Ether	2.767	73	9649	0.576	ug/L	98
34) Trichloroethene	5.921	95	4404	0.477	ug/L	96
47) Tetrachloroethene	7.979	164	3235	0.404	ug/L	91

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

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