

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023462.D
 Acq On : 12 Nov 2021 23:37
 Operator : SY/MD
 Sample : M4616-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1X9

Quant Time: Nov 13 01:59:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118874	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.854	117	120215	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52291	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	50253	6.748	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 135.000%#		
7) Chloroethane-d5	1.568	69	37061	6.106	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 122.200%		
11) 1,1-Dichloroethene-d2	2.108	63	67610	4.850	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	= 97.000%		
20) 2-Butanone-d5	3.892	46	80023	62.373	ug/L	-0.10
Spiked Amount	50.000	Range 40 - 130	Recovery	= 124.740%		
24) Chloroform-d	4.349	84	85426	5.383	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.600%		
26) 1,2-Dichloroethane-d4	5.034	65	42224	5.916	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	= 118.400%		
32) Benzene-d6	5.053	84	168208	5.453	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 109.000%		
36) 1,2-Dichloropropane-d6	6.069	67	51070	5.625	ug/L	-0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.400%		
41) Toluene-d8	7.317	98	147181	5.092	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 101.800%		
43) trans-1,3-Dichloroprop...	7.625	79	17904	5.200	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 104.000%		
46) 2-Hexanone-d5	8.088	63	61684	48.695	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	= 97.380%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32167	4.926	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 98.600%		
66) 1,2-Dichlorobenzene-d4	11.625	152	55763	6.404	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 128.000%#		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	61547	5.310	ug/L	99
9) Trichlorofluoromethane	1.754	101	5311	0.359	ug/L	97
12) 1,1-Dichloroethene	2.121	96	3372	0.476	ug/L #	1
17) Methyl tert-butyl Ether	2.767	73	2202	0.141	ug/L #	90
19) 1,1-Dichloroethane	3.195	63	4032	0.274	ug/L	88
22) cis-1,2-Dichloroethene	3.912	96	7071	0.843	ug/L #	91
34) Trichloroethene	5.915	95	106438	11.912	ug/L	98
47) Tetrachloroethene	7.976	164	623283	80.488	ug/L	99
65) 1,4-Dichlorobenzene	11.275	146	42426	2.710	ug/L	98
67) 1,2-Dichlorobenzene	11.644	146	30653	2.234	ug/L	99

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

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