

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023492.D
 Acq On : 15 Nov 2021 19:06
 Operator : SY/MD
 Sample : M4617-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG226

Quant Time: Nov 16 00:35:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 00:29:25 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122730	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121282	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55004	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39642	5.156	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 103.200%		
7) Chloroethane-d5	1.568	69	31462	5.021	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 100.400%		
11) 1,1-Dichloroethene-d2	2.108	63	54327	3.774	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 75.400%		
20) 2-Butanone-d5	3.899	46	67646	51.069	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 102.140%		
24) Chloroform-d	4.349	84	72603	4.431	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 88.600%		
26) 1,2-Dichloroethane-d4	5.037	65	35374	4.801	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 96.000%		
32) Benzene-d6	5.053	84	140689	4.521	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 90.400%		
36) 1,2-Dichloropropane-d6	6.072	67	43376	4.735	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 94.800%		
41) Toluene-d8	7.317	98	123555	4.237	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 84.800%		
43) trans-1,3-Dichloroprop...	7.625	79	15622	4.497	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 90.000%		
46) 2-Hexanone-d5	8.091	63	43656	34.160	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 68.320%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25220	3.828	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 76.600%		
66) 1,2-Dichlorobenzene-d4	11.625	152	45545	4.973	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 99.400%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	2764	0.231	ug/L	98
12) 1,1-Dichloroethene	2.121	96	1552	0.212	ug/L #	1
17) Methyl tert-butyl Ether	2.773	73	1902	0.118	ug/L	99
18) trans-1,2-Dichloroethene	2.761	96	31190	3.467	ug/L	97
19) 1,1-Dichloroethane	3.198	63	1418	0.093	ug/L #	85
22) cis-1,2-Dichloroethene	3.915	96	64270	7.423	ug/L #	91
33) Benzene	5.101	78	3062	0.090	ug/L	100
34) Trichloroethene	5.912	95	680057	75.439	ug/L	97
47) Tetrachloroethene	7.976	164	39265	5.026	ug/L	97
65) 1,4-Dichlorobenzene	11.275	146	1206	0.073	ug/L	87

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

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