

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110521\
 Data File : VV023243.D
 Acq On : 05 Nov 2021 19:31
 Operator : SY/MD
 Sample : M4535-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4625

Quant Time: Nov 09 03:37:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 02:04:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	128446	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	130045	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60296	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41340	5.138	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.800%		
7) Chloroethane-d5	1.568	69	36331	5.540	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 110.800%		
11) 1,1-Dichloroethene-d2	2.108	63	59041	3.919	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 78.400%		
20) 2-Butanone-d5	3.889	46	93049	67.121	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 134.240%#		
24) Chloroform-d	4.352	84	88709	5.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.400%		
26) 1,2-Dichloroethane-d4	5.034	65	43430	5.632	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 112.600%		
32) Benzene-d6	5.053	84	173561	5.202	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.000%		
36) 1,2-Dichloropropane-d6	6.072	67	53281	5.424	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 108.400%		
41) Toluene-d8	7.317	98	148003	4.733	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 94.600%		
43) trans-1,3-Dichloroprop...	7.625	79	17622	4.731	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 94.600%		
46) 2-Hexanone-d5	8.088	63	68517	50.000	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 100.000%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34532	4.889	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 97.800%		
66) 1,2-Dichlorobenzene-d4	11.625	152	56002	5.578	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 111.600%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	3806	0.304	ug/L	96
17) Methyl tert-butyl Ether	2.770	73	1400	0.083	ug/L #	71
22) cis-1,2-Dichloroethene	3.915	96	978	0.108	ug/L #	91
34) Trichloroethene	5.921	95	5619	0.581	ug/L	94
47) Tetrachloroethene	7.976	164	69665	8.316	ug/L	99

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

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