

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
 Data File : VV038441.D
 Acq On : 06 Dec 2024 16:03
 Operator : SY/MD
 Sample : P5111-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG460

Quant Time: Dec 06 21:37:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 21:32:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	231130	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	251669	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	97084	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	99237	5.602	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 112.000%	
7) Chloroethane-d5	1.529	69	82192	5.736	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 114.800%	
11) 1,1-Dichloroethene-d2	2.053	65	41196	5.404	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 108.000%	
20) 2-Butanone-d5	3.809	46	185882	52.450	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	= 104.900%	
24) Chloroform-d	4.243	84	186709	5.430	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 108.600%	
26) 1,2-Dichloroethane-d4	4.937	65	89083	5.775	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 115.400%	
32) Benzene-d6	4.953	84	342356	5.263	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 105.200%	
36) 1,2-Dichloropropane-d6	5.982	67	108865	5.439	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 108.800%	
41) Toluene-d8	7.236	98	265003	4.403	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 88.000%	
43) trans-1,3-Dichloroprop...	7.558	79	30397	4.085	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 81.600%	
46) 2-Hexanone-d5	8.024	63	128467	44.412	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 88.820%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	84518	4.974	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 99.400%	
66) 1,2-Dichlorobenzene-d4	11.554	152	98047	5.927	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 118.600%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	88733	4.058	ug/L	97
17) Methyl tert-butyl Ether	2.696	73	2056994	55.111	ug/L	100
19) 1,1-Dichloroethane	3.108	63	32424	1.027	ug/L	98
34) Trichloroethene	5.837	95	20459	1.062	ug/L	96
47) Tetrachloroethene	7.902	164	7029	0.454	ug/L	94

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

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