

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
 Data File : VV038440.D
 Acq On : 06 Dec 2024 15:38
 Operator : SY/MD
 Sample : P5111-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG459

Quant Time: Dec 06 21:37:12 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	228679	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	246333	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	98471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	97705	5.574	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 111.400%	
7) Chloroethane-d5	1.529	69	83787	5.910	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 118.200%	
11) 1,1-Dichloroethene-d2	2.053	65	41727	5.532	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 110.600%	
20) 2-Butanone-d5	3.799	46	176866	50.441	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	= 100.880%	
24) Chloroform-d	4.239	84	183838	5.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 108.000%	
26) 1,2-Dichloroethane-d4	4.937	65	88646	5.808	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 116.200%	
32) Benzene-d6	4.950	84	332324	5.220	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 104.400%	
36) 1,2-Dichloropropane-d6	5.982	67	107502	5.487	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 109.800%	
41) Toluene-d8	7.239	98	263614	4.475	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 89.400%	
43) trans-1,3-Dichloroprop...	7.558	79	29471	4.046	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 81.000%	
46) 2-Hexanone-d5	8.021	63	134431	47.480	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 94.960%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	88501	5.321	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 106.400%	
66) 1,2-Dichlorobenzene-d4	11.554	152	96494	5.751	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 115.000%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	16513	0.763	ug/L	97
9) Trichlorofluoromethane	1.709	101	10102	0.336	ug/L	89
34) Trichloroethene	5.841	95	7054	0.374	ug/L	95
47) Tetrachloroethene	7.902	164	3494	0.231	ug/L	93

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

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