

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046496.D
 Acq On : 04 Jun 2025 13:28
 Operator : JC/MD
 Sample : Q2175-05 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 52525-B

Quant Time: Jun 05 01:50:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	66638	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	131594	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	57370	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63436	51.061	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 102.120%		
35) Dibromofluoromethane	5.385	113	46317	48.877	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 97.760%		
50) Toluene-d8	8.647	98	167172	50.970	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 101.940%		
62) 4-Bromofluorobenzene	11.079	95	68934	54.792	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 109.580%		
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	1743	3.499	ug/l	92
68) m/p-Xylenes	10.311	106	1084	0.610	ug/l	83
84) 1,2,4-Trimethylbenzene	11.756	105	1668	0.441	ug/l	98
95) Naphthalene	13.780	128	4701	1.175	ug/l	98

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

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