

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092525\
 Data File : VX047831.D
 Acq On : 26 Sep 2025 04:13
 Operator : JC/MD
 Sample : Q3156-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT190D1-20250918

Quant Time: Sep 26 06:54:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	118821	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	254440	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	254828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	125121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	98090	51.863	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.720%	
35) Dibromofluoromethane	5.379	113	83067	48.679	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.360%	
50) Toluene-d8	8.635	98	284896	48.250	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.500%	
62) 4-Bromofluorobenzene	11.061	95	118134	52.718	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.440%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	341	0.277	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.337	101	7169	5.216	ug/l	96
12) 1,1-Dichloroethene	2.325	96	3914	2.773	ug/l	86
27) cis-1,2-Dichloroethene	4.483	96	6168	3.314	ug/l	90
30) Chloroform	5.092	83	5333	1.759	ug/l	94
38) Carbon Tetrachloride	5.666	117	6032	2.226	ug/l	92
44) Trichloroethene	7.110	130	628965	343.518	ug/l	96
55) 1,1,2-Trichloroethane	9.141	97	4315	2.398	ug/l #	92
64) Tetrachloroethene	9.269	164	496	0.299	ug/l	93

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

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