

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092925\
 Data File : VX047881.D
 Acq On : 29 Sep 2025 14:17
 Operator : JC/MD
 Sample : Q3156-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP09-20250918

Quant Time: Sep 30 01:20:51 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	162647	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	350912	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	362589	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	185913	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	149345	57.686	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 115.380%	
35) Dibromofluoromethane	5.373	113	120639	51.261	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.520%	
50) Toluene-d8	8.635	98	400117	49.135	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.260%	
62) 4-Bromofluorobenzene	11.067	95	175559	56.806	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 113.620%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.179	85	1486	0.882	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.337	101	3143	1.671	ug/l	96
12) 1,1-Dichloroethene	2.331	96	1012	0.524	ug/l #	70
16) Acetone	2.380	43	2314	2.056	ug/l #	88
30) Chloroform	5.087	83	2056	0.495	ug/l	89
44) Trichloroethene	7.117	130	20527	8.129	ug/l	99

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

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