

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048286.D
 Acq On : 22 Oct 2025 11:00
 Operator : JC/MD
 Sample : Q3368-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PRESS-SLUDGE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/24/2025
 Supervised By : Mahesh Dadoda 10/24/2025

Quant Time: Oct 24 05:53:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	6.129	168	81681m	50.000	ug/l	0.58
34) 1,4-Difluorobenzene	7.153	114	147201m	50.000	ug/l	0.41
63) Chlorobenzene-d5	10.104	117	179498	50.000	ug/l	0.07
72) 1,4-Dichlorobenzene-d4	12.018	152	96442	50.000	ug/l	0.01

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.489	65	55140m	48.148	ug/l	0.55
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.300%
35) Dibromofluoromethane	5.995	113	48112m	47.876	ug/l	0.62
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.760%
50) Toluene-d8	8.787	98	188270	53.449	ug/l	0.15
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.900%
62) 4-Bromofluorobenzene	11.097	95	86413	64.486	ug/l	0.04
Spiked Amount	50.000	Range	83 - 123	Recovery	=	128.980%#

Target Compounds Qvalue

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

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