

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048327.D
 Acq On : 23 Oct 2025 15:47
 Operator : JC/MD
 Sample : Q3414-10 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-10

Quant Time: Oct 24 05:47:29 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	5.544	168	115810	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	237450	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	246276	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	130376	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	100688	62.010	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	124.020%#
35) Dibromofluoromethane	5.373	113	67419	41.590	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	83.180%
50) Toluene-d8	8.634	98	274601	48.328	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.660%
62) 4-Bromofluorobenzene	11.061	95	125491	58.055	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.120%

Target Compounds					Qvalue	
16) Acetone	2.373	43	3761	6.752	ug/l	# 84
40) Benzene	6.025	78	480185	71.783	ug/l	99
52) Toluene	8.702	92	321137	75.567	ug/l	99
67) Ethyl Benzene	10.177	91	45772	4.853	ug/l	100
68) m/p-Xylenes	10.281	106	93482	26.674	ug/l	99
69) o-Xylene	10.628	106	78741	23.273	ug/l	99
70) Styrene	10.640	104	23117	4.013	ug/l	# 50
80) 1,3,5-Trimethylbenzene	11.433	105	20332	2.580	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	57518	7.313	ug/l	98
95) Naphthalene	13.756	128	347349	45.873	ug/l	100

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

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