

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048333.D
 Acq On : 23 Oct 2025 17:51
 Operator : JC/MD
 Sample : Q3414-03DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-3DL

Quant Time: Oct 24 05:50:47 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	5.538	168	101048	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	201336	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	207930	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	105814	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	77990	55.048	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.100%
35) Dibromofluoromethane	5.373	113	55565	40.425	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	80.860%
50) Toluene-d8	8.635	98	223840	46.461	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.920%
62) 4-Bromofluorobenzene	11.061	95	99708	54.401	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.800%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	2064	4.247	ug/l #	82
40) Benzene	6.025	78	294976	52.005	ug/l	100
52) Toluene	8.702	92	137094	38.046	ug/l	100
67) Ethyl Benzene	10.177	91	17141	2.152	ug/l	99
68) m/p-Xylenes	10.287	106	36210	12.238	ug/l	100
69) o-Xylene	10.622	106	34165	11.960	ug/l	98
70) Styrene	10.640	104	9987	2.053	ug/l #	48
80) 1,3,5-Trimethylbenzene	11.433	105	8920	1.395	ug/l	95
84) 1,2,4-Trimethylbenzene	11.738	105	24499	3.838	ug/l	96
95) Naphthalene	13.756	128	129936	21.144	ug/l	100

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

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