

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082225\
 Data File : VX047489.D
 Acq On : 22 Aug 2025 12:12
 Operator : JC/MD
 Sample : Q2903-07DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12B-081925DL

Quant Time: Aug 25 01:26:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	199358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	400754	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	390061	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	192795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	149806	53.692	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.380%			
35) Dibromofluoromethane	5.397	113	124711	47.949	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.900%			
50) Toluene-d8	8.653	98	439967	47.326	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.660%			
62) 4-Bromofluorobenzene	11.079	95	180449	52.600	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.200%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.385	83	1108	0.216	ug/l	89
40) Benzene	6.050	78	488406	39.742	ug/l	98
67) Ethyl Benzene	10.201	91	3253	0.204	ug/l	99
68) m/p-Xylenes	10.305	106	1491	0.251	ug/l #	70
69) o-Xylene	10.646	106	1834	0.320	ug/l	93
73) Isopropylbenzene	10.963	105	21502	1.425	ug/l	97
78) n-propylbenzene	11.311	91	4413	0.245	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	3832	0.309	ug/l	95

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

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