

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091025\
 Data File : VN087780.D
 Acq On : 10 Sep 2025 15:06
 Operator : JC\MD
 Sample : Q3045-06DL 200X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DNAPLDL

Quant Time: Sep 11 02:04:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	213868	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.076	114	479762	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	447056	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	227062	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	210638	48.070	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.140%		
35) Dibromofluoromethane	8.147	113	167168	48.260	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.520%		
50) Toluene-d8	10.547	98	603181	46.525	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.060%		
62) 4-Bromofluorobenzene	12.829	95	219349	47.575	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	95.140%		
Target Compounds					Qvalue	
40) Benzene	8.588	78	1258658	77.224	ug/l	98
52) Toluene	10.606	92	411470	40.722	ug/l	100
67) Ethyl Benzene	11.941	91	139192	7.228	ug/l	96
68) m/p-Xylenes	12.047	106	68993	9.769	ug/l	100
69) o-Xylene	12.376	106	36116	5.218	ug/l	96
70) Styrene	12.394	104	60731	5.238	ug/l	97
84) 1,2,4-Trimethylbenzene	13.459	105	28067	1.801	ug/l	90
95) Naphthalene	15.611	128	1041754	60.599	ug/l	99

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

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