

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
 Data File : VX047469.D
 Acq On : 21 Aug 2025 14:49
 Operator : JC/MD
 Sample : Q2900-07RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11B-081825RE

Quant Time: Aug 22 03:47:41 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	220177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	441647	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	451408	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	247196	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	187239	60.763	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 121.520%#	
35) Dibromofluoromethane	5.397	113	150434	52.483	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.960%	
50) Toluene-d8	8.653	98	526558	51.396	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.800%	
62) 4-Bromofluorobenzene	11.079	95	235524	62.298	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 124.600%#	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.532	76	16736	2.001	ug/l	96
31) Cyclohexane	5.501	56	3097	0.625	ug/l #	84
40) Benzene	6.050	78	52117	3.848	ug/l	99
68) m/p-Xylenes	10.305	106	2831	0.411	ug/l	94
69) o-Xylene	10.646	106	3078	0.465	ug/l	97
73) Isopropylbenzene	10.963	105	77364	3.999	ug/l	100
78) n-propylbenzene	11.305	91	9616	0.416	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082125\
Data File : VX047469.D
Acq On : 21 Aug 2025 14:49
Operator : JC/MD
Sample : Q2900-07RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11B-081825RE

Quant Time: Aug 22 03:47:41 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

