Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082225\
Data File : VV039017.D
Acq On : 22 Aug 2025 15:06
Operator : SY/MD
Sample : Q2924-05DL2 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MW-2B-082025DL2

Quant Time: Aug 25 02:24:04 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 04:15:04 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	4.596	168	582933	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.529	114	1168109	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.773	117	1042248	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	457197	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.937	65	488512	59.724	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 119.440%#			
35) Dibromofluoromethane	4.500	113	396202	45.227	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 90.460%			
50) Toluene-d8	7.236	98	1371201	44.888	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 89.780%			
62) 4-Bromofluorobenzene	10.001	95	505397	45.226	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 90.460%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	3.851	96	4940m	0.594	ug/l	
40) Benzene	5.005	78	1762911	49.475	ug/l	98
67) Ethyl Benzene	8.940	91	218268	5.690	ug/l	97
84) 1,2,4-Trimethylbenzene	10.853	105	11423	0.462	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082225\
Data File : VV039017.D
Acq On : 22 Aug 2025 15:06
Operator : SY/MD
Sample : Q2924-05DL2 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MW-2B-082025DL2

Quant Time: Aug 25 02:24:04 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 04:15:04 2025
Response via : Initial Calibration