Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061125\
Data File : VX046653.D
Acq On : 11 Jun 2025 21:10
Operator : JC/MD
Sample : Q2285-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
HAM-CONCRETE

Manual Integrations APPROVED

Reviewed By :John Carlone 06/12/2025
Supervised By :Mahesh Dadoda 06/12/2025

Quant Time: Jun 12 02:42:33 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	147536	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	277539	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	294353	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	157601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	105725	40.279	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 80.560%			
35) Dibromofluoromethane	5.404	113	102831	50.382	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.760%			
50) Toluene-d8	8.653	98	370213	55.018	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.040%			
62) 4-Bromofluorobenzene	11.079	95	155244	55.761	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 111.520%			
Target Compounds						Qvalue
16) Acetone	2.398	43	11697	15.734	ug/l	92
18) Methyl Acetate	2.721	43	10392	3.324	ug/l	98
20) Methylene Chloride	2.807	84	4602	2.185	ug/l	88
37) Ethyl Acetate	4.757	43	5784m	2.033	ug/l	
95) Naphthalene	13.774	128	22461	1.926	ug/l	98

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

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