

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061225\
 Data File : VX046671.D
 Acq On : 12 Jun 2025 18:02
 Operator : JC/MD
 Sample : Q2285-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HAM-CONCRETE

Quant Time: Jun 13 01:47:46 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/13/2025
 Supervised By : Mahesh Dadoda 06/13/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	74394	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	134976	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126245	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63815	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	70258	53.083	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.160%			
35) Dibromofluoromethane	5.403	113	54454	54.859	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.720%			
50) Toluene-d8	8.653	98	173917	53.145	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.280%			
62) 4-Bromofluorobenzene	11.079	95	72141	53.281	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.560%			
Target Compounds						
16) Acetone	2.398	43	13916	30.877	ug/l	94
18) Methyl Acetate	2.721	43	12160	7.713	ug/l	99
20) Methylene Chloride	2.806	84	4934	4.647	ug/l #	82
37) Ethyl Acetate	4.751	43	7439m	5.376	ug/l	
43) Isopropyl Acetate	6.373	43	4700	1.948	ug/l #	85
95) Naphthalene	13.774	128	18528	3.924	ug/l	99

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

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