Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101525\
Data File : VX048189.D
Acq On : 15 Oct 2025 14:35
Operator : JC/MD
Sample : Q3345-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
2ND-STREET-SOIL

Quant Time: Oct 16 04:05:56 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	121833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	255431	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	272806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	137710	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	108855	56.132	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.260%			
35) Dibromofluoromethane	5.373	113	87681	51.184	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.360%			
50) Toluene-d8	8.635	98	271792	45.852	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.700%#			
62) 4-Bromofluorobenzene	11.061	95	128902	57.300	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.600%			
Target Compounds						Qvalue
16) Acetone	2.380	43	14205	16.846	ug/l	99
18) Methyl Acetate	2.703	43	6806	3.627	ug/l #	87
20) Methylene Chloride	2.788	84	3809	2.134	ug/l	97
25) 2-Butanone	4.562	43	7064	6.716	ug/l #	77
37) Ethyl Acetate	4.721	43	4366m	1.629	ug/l	
43) Isopropyl Acetate	6.330	43	9211	2.095	ug/l	95

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

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