Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061522\
Data File : VD073600.D
Acq On : 15 Jun 2022 19:30
Operator : VA/SY
Sample : N3336-01
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HD-02-061322

Quant Time: Jun 16 06:04:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 09 12:33:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	394242	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	684831	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	637412	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	289426	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	206132	48.722	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.440%			
35) Dibromofluoromethane	7.908	113	212145	48.174	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.340%			
50) Toluene-d8	10.332	98	818064	49.133	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.260%			
62) 4-Bromofluorobenzene	12.620	95	287733	47.603	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.200%			
Target Compounds						Qvalue
16) Acetone	4.162	43	9419	12.644	ug/l	96
25) 2-Butanone	7.208	43	7329	6.686	ug/l	96
39) Methylcyclohexane	9.344	83	21591	2.801	ug/l	95

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

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