Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072691.D
Acq On : 22 Apr 2022 13:49
Operator : VA/SY
Sample : N2525-01
Misc : 5.04G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-01-042122

Quant Time: Apr 22 23:45:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 02:44:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	470714	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	849597	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	800216	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	358112	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	264165	46.392	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.780%			
35) Dibromofluoromethane	7.914	113	269702	40.848	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 81.700%			
50) Toluene-d8	10.332	98	998400	43.502	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 87.000%			
62) 4-Bromofluorobenzene	12.620	95	358291	39.973	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.940%			
Target Compounds						Qvalue
16) Acetone	4.156	43	13208	12.439	ug/l #	85
17) Carbon Disulfide	4.409	76	3041	3.934	ug/l #	87
39) Methylcyclohexane	9.350	83	1868	3.056	ug/l	92

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

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