Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050322\
Data File : VD072773.D
Acq On : 03 May 2022 17:45
Operator : VA/SY
Sample : N2659-02
Misc : 5.16G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
22L097-B

Quant Time: May 04 01:27:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	334660	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	670351	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	651988	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	300527	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	221913	51.083	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.160%			
35) Dibromofluoromethane	7.909	113	118574	25.186	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 50.380%#			
50) Toluene-d8	10.332	98	805844	47.717	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 95.440%			
62) 4-Bromofluorobenzene	12.620	95	301558	47.889	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.780%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.220	59	13647	36.309	ug/l #	93
16) Acetone	4.156	43	53520	54.944	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	22061	1.113	ug/l	98

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

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