Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
Data File : VY009222.D
Acq On : 17 Jun 2022 13:21
Operator : KP/MD
Sample : N3351-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
40588

Quant Time: Jun 17 22:52:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 16 02:54:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	131001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	228059	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	214612	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	91485	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	83312	60.881	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.760%			
35) Dibromofluoromethane	7.710	113	73644	51.505	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.000%			
50) Toluene-d8	10.173	98	278421	51.153	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.300%			
62) 4-Bromofluorobenzene	12.477	95	89380	46.211	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 92.420%			
Target Compounds						Qvalue
16) Acetone	3.936	43	21595	62.648	ug/l	98
25) 2-Butanone	6.978	43	5227	9.583	ug/l	96
65) Chlorobenzene	11.514	112	9358	2.013	ug/l	99

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

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