Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
Data File : VY011417.D
Acq On : 11 Nov 2022 14:39
Operator : KP/MD
Sample : N5530-09
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-09

Quant Time: Nov 11 15:25:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 10 17:47:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	3595	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	6420	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	5620	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	1813	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	2860	94.938	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 189.880%#			
35) Dibromofluoromethane	7.716	113	923	25.654	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 51.300%#			
50) Toluene-d8	10.179	98	4556	33.146	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 66.300%			
62) 4-Bromofluorobenzene	12.483	95	1906	39.757	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.520%			
Target Compounds						Qvalue

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

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