Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
Data File : VY017240.D
Acq On : 05 Feb 2024 19:35
Operator : SY/MD
Sample : P1141-11
Misc : 4.65g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EB-2-0-2D

Quant Time: Feb 06 01:04:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	55436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	114417	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	102831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	38064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	20793	41.986	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 83.980%			
35) Dibromofluoromethane	7.722	113	24809	40.158	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 80.320%			
50) Toluene-d8	10.191	98	101268	45.022	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 90.040%			
62) 4-Bromofluorobenzene	12.489	95	28405	38.551	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 77.100%			
Target Compounds						Qvalue
20) Methylene Chloride	4.722	84	5705	6.524	ug/l #	89
52) Toluene	10.252	92	52086	28.356	ug/l	99
68) m/p-Xylenes	11.709	106	1451	1.066	ug/l	98

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

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