Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
Data File : VY011425.D
Acq On : 11 Nov 2022 17:41
Operator : KP/MD
Sample : N5529-01
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NMS-SOIL-1108

Quant Time: Nov 14 05:54:02 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	7.783	168	31454	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	55356	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	51832	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	22505	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	23953	90.877	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 181.760%#			
35) Dibromofluoromethane	7.710	113	19382	62.477	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 124.960%			
50) Toluene-d8	10.179	98	37646	31.764	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 63.520%			
62) 4-Bromofluorobenzene	12.477	95	16046	38.817	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.640%			
Target Compounds						Qvalue
20) Methylene Chloride	4.710	84	7839	15.576	ug/l #	68

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

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