Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
Data File : VY015659.D
Acq On : 20 Sep 2023 15:19
Operator : SY/MD
Sample : 04501-07
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2

Quant Time: Sep 21 03:42:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 20 01:39:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	119255	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	206384	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	191193	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	91190	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	78664	59.951	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.900%			
35) Dibromofluoromethane	7.716	113	66824	54.096	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.200%			
50) Toluene-d8	10.179	98	243132	58.049	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 116.100%			
62) 4-Bromofluorobenzene	12.483	95	82828	50.392	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 100.780%			
Target Compounds						Qvalue
16) Acetone	3.948	43	20891	29.751	ug/l	98
20) Methylene Chloride	4.710	84	20796	9.614	ug/l	87
25) 2-Butanone	6.990	43	8090	8.151	ug/l	93

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

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