Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
Data File : VY015655.D
Acq On : 20 Sep 2023 13:45
Operator : SY/MD
Sample : 04436-07
Misc : 4.16g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CPT103-02(6-6.5)

Quant Time: Sep 21 03:40:35 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	123837	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	211556	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	191657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	83144	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	81659	59.931	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.860%			
35) Dibromofluoromethane	7.710	113	68340	53.971	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.940%			
50) Toluene-d8	10.179	98	249672	58.153	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 116.300%			
62) 4-Bromofluorobenzene	12.483	95	81319	48.265	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 96.520%			
Target Compounds						Qvalue
16) Acetone	3.942	43	10936	14.998	ug/l	92
17) Carbon Disulfide	4.192	76	121610	57.458	ug/l	98
20) Methylene Chloride	4.710	84	19792	8.364	ug/l	91
52) Toluene	10.240	92	9363	2.544	ug/l	98

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

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