Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
Data File : VY015653.D
Acq On : 20 Sep 2023 12:58
Operator : SY/MD
Sample : 04491-01
Misc : 3.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B102-05(7.5-8)

Quant Time: Sep 21 03:39:50 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	122871	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	210898	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	188593	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	77934	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	77447	57.287	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.580%			
35) Dibromofluoromethane	7.716	113	67932	53.816	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.640%			
50) Toluene-d8	10.179	98	248571	58.077	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 116.160%			
62) 4-Bromofluorobenzene	12.483	95	76915	45.793	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 91.580%			
Target Compounds						Qvalue
16) Acetone	3.948	43	14810	20.470	ug/l	91
17) Carbon Disulfide	4.192	76	99065	47.174	ug/l	99
20) Methylene Chloride	4.710	84	21924	9.961	ug/l	89
25) 2-Butanone	6.990	43	4352	4.256	ug/l	92

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

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