Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092221\
Data File : VD070426.D
Acq On : 22 Sep 2021 14:58
Operator : VA/SY
Sample : M3867-02
Misc : 9.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-2-(8.5-9.5)

Quant Time: Sep 23 05:32:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 09 03:07:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	12332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	33829	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	26874	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	3801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	29193	184.363	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 368.720%#			
35) Dibromofluoromethane	7.920	113	20280	84.220	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 168.440%#			
50) Toluene-d8	10.337	98	35064	40.106	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 80.220%			
62) 4-Bromofluorobenzene	12.620	95	6710	21.960	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 43.920%			
Target Compounds						Qvalue
16) Acetone	4.161	43	1539	54.439	ug/l #	87
20) Methylene Chloride	4.949	84	3422	14.228	ug/l #	72
52) Toluene	10.396	92	819	1.279	ug/l #	53

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

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