Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041921\
Data File : VD068900.D
Acq On : 19 Apr 2021 15:37
Operator : VA/SY
Sample : M2077-01
Misc : 5.11G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-19-14.5-15.0

Quant Time: Apr 20 00:53:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 08 03:50:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	182598	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	320889	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	359805	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	181942	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	82683	42.85	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 85.70%			
35) Dibromofluoromethane	7.914	113	99816	47.82	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.64%			
50) Toluene-d8	10.338	98	411487	52.26	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.52%			
62) 4-Bromofluorobenzene	12.632	95	164943	63.07	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 126.14%			
Target Compounds						Qvalue
16) Acetone	4.162	43	28268	105.78	ug/l	90
17) Carbon Disulfide	4.409	76	11276	1.91	ug/l	96
25) 2-Butanone	7.214	43	8488	22.45	ug/l	90

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

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