Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010721\
Data File : VD068037.D
Acq On : 07 Jan 2021 16:34
Operator : VA/SY
Sample : M1044-12
Misc : 5.77G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-11

Quant Time: Jan 08 00:16:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 23 07:34:16 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.985	168	296193	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	562667	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	541420	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	235898	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	187848	58.73	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.46%			
35) Dibromofluoromethane	7.914	113	188232	53.09	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.18%			
50) Toluene-d8	10.344	98	700896	52.60	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.20%			
62) 4-Bromofluorobenzene	12.632	95	241132	52.90	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 105.80%			
Target Compounds						Qvalue
16) Acetone	4.173	43	6476	10.60	ug/l #	82
52) Toluene	10.408	92	13512	1.26	ug/l	99
67) Ethyl Benzene	11.743	91	22247	1.07	ug/l	95
68) m/p-Xylenes	11.849	106	29585	3.73	ug/l	96
69) o-Xylene	12.185	106	8973	1.26	ug/l	100

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

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