Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091222\
Data File : VD074258.D
Acq On : 12 Sep 2022 16:45
Operator : VA/SY
Sample : N4545-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-SOIL-0908

Quant Time: Sep 13 04:43:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090922S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 04:45:19 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.869	168	66924	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	171295	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.575	117	181973	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.504	152	89127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	49992	73.270	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 146.540%			
35) Dibromofluoromethane	7.799	113	59927	52.438	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.880%			
50) Toluene-d8	10.263	98	214709	51.134	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.260%			
62) 4-Bromofluorobenzene	12.563	95	81372	56.370	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.740%			
Target Compounds						Qvalue
16) Acetone	4.022	43	15895	112.863	ug/l	94
17) Carbon Disulfide	4.258	76	5718	2.692	ug/l	96
25) 2-Butanone	7.081	43	6854	29.180	ug/l	90

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

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