Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032522\
Data File : VD072437.D
Acq On : 25 Mar 2022 19:03
Operator : VA/SY
Sample : N2095-04
Misc : 5.02G/5.0ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-04-4.0-5.0

Quant Time: Mar 26 00:15:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 05:18:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	328537	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	554324	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	608342	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	253465	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	175315	47.882	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.760%			
35) Dibromofluoromethane	7.914	113	177273	45.445	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.900%			
50) Toluene-d8	10.338	98	685546	48.063	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.120%			
62) 4-Bromofluorobenzene	12.620	95	284662	51.363	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 102.720%			
Target Compounds						Qvalue
44) Trichloroethene	9.108	130	27161	6.197	ug/l	86
95) Naphthalene	15.390	128	48752	5.171	ug/l	98

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

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