Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092122\
Data File : VD074390.D
Acq On : 21 Sep 2022 15:42
Operator : VA/SY
Sample : N4668-03RE
Misc : 5.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
D22006-5.5RE

Quant Time: Sep 22 05:12:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091622S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 17 04:16:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	6267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	12889	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	12459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.510	152	6282	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	5740	94.034	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 188.060%#			
35) Dibromofluoromethane	7.805	113	4178	49.218	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.440%			
50) Toluene-d8	10.263	98	12471	42.577	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 85.160%			
62) 4-Bromofluorobenzene	12.569	95	4547	45.265	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 90.540%			
Target Compounds						Qvalue
16) Acetone	4.022	43	3125	227.237	ug/l #	75
40) Benzene	8.252	78	2220	6.110	ug/l	96
67) Ethyl Benzene	11.681	91	2456	5.216	ug/l #	68

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

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