Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072122\
Data File : VD073893.D
Acq On : 21 Jul 2022 13:26
Operator : VA/SY
Sample : N3810-01
Misc : 5.54G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Time: Jul 22 01:18:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071822S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 20 15:29:08 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	134275	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	260333	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	249818	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	116464	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	83868	52.306	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.620%			
35) Dibromofluoromethane	7.903	113	90620	49.341	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.680%			
50) Toluene-d8	10.332	98	324491	48.669	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.340%			
62) 4-Bromofluorobenzene	12.620	95	113552	49.535	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.080%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.991	85	53655	43.510	ug/l	97
16) Acetone	4.167	43	5398	20.517	ug/l	94
25) 2-Butanone	7.203	43	2557	6.847	ug/l	94

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

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