Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072122\
Data File : VD073894.D
Acq On : 21 Jul 2022 13:57
Operator : VA/SY
Sample : N3810-02
Misc : 5.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
COMP-2

Quant Time: Jul 22 01:19:05 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	128508	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	250315	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	243491	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	108578	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	80058	52.171	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.340%			
35) Dibromofluoromethane	7.902	113	86111	48.763	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.520%			
50) Toluene-d8	10.332	98	308721	48.157	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.320%			
62) 4-Bromofluorobenzene	12.620	95	107099	48.590	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.180%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.991	85	65289	55.909	ug/l	97
16) Acetone	4.155	43	25511	101.314	ug/l #	88
25) 2-Butanone	7.208	43	6882	19.256	ug/l	97

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

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