Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
Data File : VY009506.D
Acq On : 11 Jul 2022 13:40
Operator : KP/MD
Sample : N3593-13
Misc : 4.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220492A-10A

Quant Time: Jul 12 05:02:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 08 11:00:56 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	127898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	208138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	161292	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	50853	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	44094	48.785	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.560%			
35) Dibromofluoromethane	7.710	113	49130	44.861	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.720%			
50) Toluene-d8	10.173	98	132573	43.018	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 86.040%			
62) 4-Bromofluorobenzene	12.477	95	52889	34.212	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 68.420%			
Target Compounds						Qvalue
16) Acetone	3.936	43	31617	101.620	ug/l	100
17) Carbon Disulfide	4.186	76	23339	10.540	ug/l	99
25) 2-Butanone	6.984	43	10727	21.313	ug/l	94

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

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