Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
Data File : VD073027.D
Acq On : 14 May 2022 10:04
Operator : VA/SY
Sample : N2823-13
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SC-13

Quant Time: May 16 05:22:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	289494	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	511793	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	521101	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	245328	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	171301	45.585	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 91.160%			
35) Dibromofluoromethane	7.914	113	168417	46.856	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 93.720%			
50) Toluene-d8	10.332	98	630528	48.903	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.800%			
62) 4-Bromofluorobenzene	12.620	95	239278	49.771	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.540%			
Target Compounds						Qvalue
16) Acetone	4.156	43	57079	71.179	ug/l	99
17) Carbon Disulfide	4.409	76	16137	1.470	ug/l #	90
25) 2-Butanone	7.197	43	15879	14.502	ug/l #	81

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

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