Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073709.D
Acq On : 25 Jun 2022 15:01
Operator : VA/SY
Sample : N3454-02
Misc : 4.38G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4-GR

Quant Time: Jun 27 09:37:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 24 07:36:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	196033	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	370849	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	359225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	254193	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	139036	57.746	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.500%			
35) Dibromofluoromethane	7.908	113	133739	46.294	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 92.580%			
50) Toluene-d8	10.331	98	442038	42.615	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 85.240%			
62) 4-Bromofluorobenzene	12.620	95	221985	57.059	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 114.120%			
Target Compounds						Qvalue
16) Acetone	4.155	43	17174	37.957	ug/l	89
17) Carbon Disulfide	4.408	76	6834	1.345	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	36965	2.115	ug/l	94

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

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