Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091522\
Data File : VD074309.D
Acq On : 15 Sep 2022 15:36
Operator : VA/SY
Sample : N4579-23
Misc : 3.19G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CHERRY-HILL-COMP-16

Quant Time: Sep 15 16:25:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090922S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 04:45:19 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	121534	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	218471	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.575	117	186894	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.510	152	81300	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	63664	51.381	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.760%			
35) Dibromofluoromethane	7.805	113	65915	44.738	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.480%			
50) Toluene-d8	10.269	98	272080	50.805	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.600%			
62) 4-Bromofluorobenzene	12.563	95	74624	38.275	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.560%			
Target Compounds						Qvalue
16) Acetone	4.028	43	10302	40.281	ug/l	89

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

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