Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

Quant Time: Nov 09 14:04:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 03 02:30:45 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	169125	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	302517	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	250789	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	89538	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	53259	39.760	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 79.520%			
35) Dibromofluoromethane	7.805	113	70990	39.670	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 79.340%			
50) Toluene-d8	10.269	98	217403	33.305	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 66.620%			
62) 4-Bromofluorobenzene	12.569	95	71161	37.757	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 75.520%			
Target Compounds						Qvalue
16) Acetone	4.017	43	8121	29.052	ug/l	93
85) sec-Butylbenzene	13.346	105	39452	5.560	ug/l	79

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

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