Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072541.D
Acq On : 05 Apr 2022 18:07
Operator : VA/SY
Sample : N2267-01
Misc : 4.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
LINDEN-SOUTH

Quant Time: Apr 06 01:15:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 02:44:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	564985	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1049027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	915745	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	337043	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	340809	49.865	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	99.740%		
35) Dibromofluoromethane	7.909	113	335872	41.199	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	82.400%		
50) Toluene-d8	10.332	98	1274117	44.961	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	89.920%		
62) 4-Bromofluorobenzene	12.620	95	400903	36.224	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	72.440%		
Target Compounds						Qvalue
16) Acetone	4.156	43	24108	18.917	ug/l #	85
17) Carbon Disulfide	4.415	76	108233	12.760	ug/l	99
31) Cyclohexane	7.979	56	43714	4.892	ug/l #	55
39) Methylcyclohexane	9.350	83	322894	27.959	ug/l	96

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

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