Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072680.D
Acq On : 21 Apr 2022 19:38
Operator : VA/SY
Sample : N2514-01
Misc : 4.97G/5.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-5-GR

Quant Time: Apr 22 03:42:55 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	501955	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	886654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	816076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	303089	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	277090	45.633	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	91.260%		
35) Dibromofluoromethane	7.909	113	284553	41.296	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	82.600%		
50) Toluene-d8	10.332	98	1064669	44.450	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	88.900%		
62) 4-Bromofluorobenzene	12.620	95	369655	39.517	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	79.040%		
Target Compounds						Qvalue
16) Acetone	4.156	43	19171	16.932	ug/l #	81
17) Carbon Disulfide	4.403	76	64621	9.764	ug/l	97
31) Cyclohexane	7.979	56	17285	2.177	ug/l #	1
39) Methylcyclohexane	9.350	83	30883	5.715	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072680.D
Acq On : 21 Apr 2022 19:38
Operator : VA/SY
Sample : N2514-01
Misc : 4.97G/5.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-5-GR

Quant Time: Apr 22 03:42:55 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