Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060623\
Data File : VD076344.D
Acq On : 06 Jun 2023 17:02
Operator : KP/SY
Sample : 03047-04
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB33A

Quant Time: Jun 07 06:11:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060523S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 06 02:52:23 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.887	168	1600	50.000	ug/l	# 0.01
34) 1,4-Difluorobenzene	8.775	114	3068	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	2332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	989	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	1690	117.886	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 235.780%#			
35) Dibromofluoromethane	7.793	113	1543	79.210	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 158.420%#			
50) Toluene-d8	10.269	98	2703	34.851	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 69.700%			
62) 4-Bromofluorobenzene	12.575	95	703	34.251	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 68.500%			
Target Compounds						Qvalue
3) Chloromethane	2.146	50	94	3.157	ug/l	# 41
20) Methylene Chloride	4.811	84	127	1.675	ug/l	# 19
76) 1,2,3-Trichloropropane	12.569	75	469	50.802	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.569	75	469	121.674	ug/l	# 17

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060623\
Data File : VD076344.D
Acq On : 06 Jun 2023 17:02
Operator : KP/SY
Sample : 03047-04
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB33A

Quant Time: Jun 07 06:11:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060523S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 06 02:52:23 2023
Response via : Initial Calibration