Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042121\
Data File : VY004566.D
Acq On : 21 Apr 2021 19:16
Operator : SY/MD
Sample : M2090-11RE
Misc : 6.78G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SEDGWICK-VOC-7RE

Quant Time: Apr 22 11:20:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 13 03:38:02 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	17495	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	26106	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	20641	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	7079	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	8862	45.59	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 91.18%			
35) Dibromofluoromethane	7.728	113	6217	42.91	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 85.82%			
50) Toluene-d8	10.185	98	30367	49.28	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.56%			
62) 4-Bromofluorobenzene	12.483	95	7896	37.76	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 75.52%			
Target Compounds						Qvalue
16) Acetone	3.954	43	6707	155.28	ug/l	97
52) Toluene	10.252	92	595	1.26	ug/l	96
80) 1,3,5-Trimethylbenzene	12.813	105	885	1.99	ug/l	80

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042121\
Data File : VY004566.D
Acq On : 21 Apr 2021 19:16
Operator : SY/MD
Sample : M2090-11RE
Misc : 6.78G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SEDGWICK-VOC-7RE

Quant Time: Apr 22 11:20:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 13 03:38:02 2021
Response via : Initial Calibration