Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101222\
Data File : VY010943.D
Acq On : 12 Oct 2022 15:40
Operator : KP/MD
Sample : N5105-05
Misc : 6.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-5

Quant Time: Oct 13 05:35:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	232206	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	399089	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	324844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	119170	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	149617	63.567	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.140%			
35) Dibromofluoromethane	7.716	113	156286	58.994	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 117.980%			
50) Toluene-d8	10.179	98	560583	61.875	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 123.760%			
62) 4-Bromofluorobenzene	12.483	95	153503	42.841	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.680%			
Target Compounds						Qvalue
16) Acetone	3.942	43	44922	75.148	ug/l #	85
20) Methylene Chloride	4.710	84	27671	5.966	ug/l	87
25) 2-Butanone	6.984	43	13193	15.351	ug/l #	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101222\
Data File : VY010943.D
Acq On : 12 Oct 2022 15:40
Operator : KP/MD
Sample : N5105-05
Misc : 6.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-5

Quant Time: Oct 13 05:35:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration