Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010494.D
Acq On : 14 Sep 2022 19:07
Operator : KP/MD
Sample : N4588-02
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
40152

Quant Time: Sep 15 01:11:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 09 17:08:30 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	16587	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	26074	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	23917	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	10348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	9451	56.573	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.140%			
35) Dibromofluoromethane	7.710	113	7164	38.687	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 77.380%			
50) Toluene-d8	10.179	98	30792	51.307	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.620%			
62) 4-Bromofluorobenzene	12.477	95	9727	39.610	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.220%			
Target Compounds						Qvalue
16) Acetone	3.942	43	12917	336.922	ug/l #	82
20) Methylene Chloride	4.704	84	4663	21.154	ug/l #	74
52) Toluene	10.240	92	35020	73.331	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010494.D
Acq On : 14 Sep 2022 19:07
Operator : KP/MD
Sample : N4588-02
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
40152

Quant Time: Sep 15 01:11:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 09 17:08:30 2022
Response via : Initial Calibration