Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072821\
Data File : VY005494.D
Acq On : 28 Jul 2021 17:06
Operator : SY/MD
Sample : M3210-05
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SB-5(1.0-5.0)

Quant Time: Jul 29 05:34:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:20:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	69401	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	94321	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	83893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	39571	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	30742	41.463	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 82.920%			
35) Dibromofluoromethane	7.722	113	31346	57.556	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.120%			
50) Toluene-d8	10.185	98	118294	51.247	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.500%			
62) 4-Bromofluorobenzene	12.483	95	33530	44.012	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 88.020%			
Target Compounds						Qvalue
16) Acetone	3.954	43	9271	54.754	ug/l	96
20) Methylene Chloride	4.729	84	7345	6.473	ug/l	94
25) 2-Butanone	7.003	43	2022	7.974	ug/l #	70

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072821\
Data File : VY005494.D
Acq On : 28 Jul 2021 17:06
Operator : SY/MD
Sample : M3210-05
Misc : 5.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-5(1.0-5.0)

Quant Time: Jul 29 05:34:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:20:14 2021
Response via : Initial Calibration