Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032521\
Data File : VY004201.D
Acq On : 25 Mar 2021 14:37
Operator : SY/MD
Sample : M1812-01
Misc : 6.13g/5mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-1

Quant Time: Mar 26 01:14:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 08 12:28:55 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	142151	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	230810	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	202992	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	86013	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	72953	52.00	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.00%			
35) Dibromofluoromethane	7.728	113	70649	54.28	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.56%			
50) Toluene-d8	10.185	98	271611	53.23	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.46%			
62) 4-Bromofluorobenzene	12.483	95	90159	47.84	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.68%			
Target Compounds						Qvalue
13) Acrolein	3.747	56	1095	8.70	ug/l	87
16) Acetone	3.967	43	6462	19.08	ug/l #	79
25) 2-Butanone	7.009	43	3852	7.89	ug/l	99
65) Chlorobenzene	11.520	112	5399	1.39	ug/l	90

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

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