Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032521\
Data File : VY004199.D
Acq On : 25 Mar 2021 13:14
Operator : SY/MD
Sample : M1817-02
Misc : 4.65g/5mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : PHC-326FB-003

Quant Time: Mar 26 01:13:19 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	7.801	168	186797	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	303472	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	237979	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	76840	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	100093	54.30	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.60%			
35) Dibromofluoromethane	7.728	113	92877	54.27	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.54%			
50) Toluene-d8	10.185	98	346294	51.62	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.24%			
62) 4-Bromofluorobenzene	12.483	95	94247	38.04	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.08%			
Target Compounds						Qvalue
16) Acetone	3.960	43	7121	16.00	ug/l	96
17) Carbon Disulfide	4.198	76	15852	3.28	ug/l	100
65) Chlorobenzene	11.520	112	5815	1.28	ug/l	91
85) sec-Butylbenzene	13.251	105	6409	1.19	ug/l #	52

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

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