Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY041520\
Data File : VY002348.D
Acq On : 15 Apr 2020 19:26
Operator : SY/MD
Sample : L2281-07
Misc : 5.67G/5ML/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-35

Quant Time: Apr 16 07:55:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260
QLast Update : Wed Apr 08 15:15:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	141406	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	283261	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	249480	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	87514	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	79049	50.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.54%			
35) Dibromofluoromethane	7.74	113	81830	48.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.10%			
50) Toluene-d8	10.19	98	341790	48.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.90%			
62) 4-Bromofluorobenzene	12.49	95	103267	44.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.74%			
Target Compounds						Qvalue
16) Acetone	3.97	43	16699	40.318	ug/l	94
17) Carbon Disulfide	4.22	76	5859	1.033	ug/l	96
25) 2-Butanone	7.00	43	5307	8.097	ug/l #	72
64) Tetrachloroethene	10.73	164	3367	1.335	ug/l #	87
95) Naphthalene	15.25	128	20998	5.508	ug/l	98

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

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