Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY110320\
Data File : VY003487.D
Acq On : 03 Nov 2020 13:16
Operator : SY/MD
Sample : L4541-05RE
Misc : 5.27G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 124036RE

Quant Time: Nov 04 00:39:58 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y110220S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 02 12:40:51 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	120424	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	193056	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	157657	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	67087	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	67096	54.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.70%			
35) Dibromofluoromethane	7.73	113	60758	51.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.44%			
50) Toluene-d8	10.18	98	226620	46.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.74%			
62) 4-Bromofluorobenzene	12.48	95	62923	38.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 77.72%			
Target Compounds						Qvalue
16) Acetone	3.96	43	22018	54.063	ug/l	96
17) Carbon Disulfide	4.21	76	23952	7.523	ug/l	100
25) 2-Butanone	7.00	43	5088	9.989	ug/l #	86
95) Naphthalene	15.23	128	3667	1.405	ug/l #	95

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

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