

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
 Data File : VY002309.D
 Acq On : 14 Apr 2020 15:26
 Operator : SY/MD
 Sample : L2122-06
 Misc : 7.28G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-04-041020

Manual Integrations
 APPROVED

MMDadoda
 4/15/2020 9:38:29 AM

Quant Time: Apr 15 06:26:36 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	7.80	168	135209	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	274704	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	235634	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	80031	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	79500	52.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.74%	
35) Dibromofluoromethane	7.72	113	80893	49.49	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	98.98%	
50) Toluene-d8	10.18	98	322629	47.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.32%	
62) 4-Bromofluorobenzene	12.48	95	93203	41.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.58%	
Target Compounds						
69) o-Xylene	12.03	106	6849	2.172	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	118381	22.767	ug/l	100
85) sec-Butylbenzene	13.25	105	7978m	1.230	ug/l	
86) p-Isopropyltoluene	13.37	119	30945	5.541	ug/l	100

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

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