

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY051120\
 Data File : VY002655.D
 Acq On : 11 May 2020 12:00
 Operator : SY/MD
 Sample : L2502-01
 Misc : 7.30G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-050820

Quant Time: May 11 17:18:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
 Quant Title : SW846 8260
 QLast Update : Mon May 04 12:22:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	350247	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	538199	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	472656	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	224205	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	149540	50.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.56%	
35) Dibromofluoromethane	7.74	113	159440	51.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.60%	
50) Toluene-d8	10.19	98	626871	52.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.30%	
62) 4-Bromofluorobenzene	12.49	95	200354	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.24%	
Target Compounds						
16) Acetone	3.97	43	22239	36.591	ug/l	98
25) 2-Butanone	7.02	43	6013	6.044	ug/l	89
39) Methylcyclohexane	9.20	83	11416	1.916	ug/l	100
40) Benzene	8.18	78	15002	1.151	ug/l	99
52) Toluene	10.26	92	16049	1.916	ug/l	98
68) m/p-Xylenes	11.70	106	9734	1.594	ug/l	96
95) Naphthalene	15.25	128	12577	1.549	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY051120\
Data File : VY002655.D
Acq On : 11 May 2020 12:00
Operator : SY/MD
Sample : L2502-01
Misc : 7.30G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PL-01-050820

Quant Time: May 11 17:18:58 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration

