

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY030920\
 Data File : VY001915.D
 Acq On : 09 Mar 2020 17:54
 Operator : SY/MD
 Sample : L1852-22
 Misc : 6.59G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4-S2

Quant Time: Mar 10 12:20:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 05 04:05:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	143444	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.70	114	274617	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.49	117	244298	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.43	152	93010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	90310	58.97	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	117.94%	
35) Dibromofluoromethane	7.73	113	80425	53.63	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	107.26%	
50) Toluene-d8	10.18	98	331193	52.38	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	104.76%	
62) 4-Bromofluorobenzene	12.48	95	104924	47.72	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	95.44%	
Target Compounds						
					Qvalue	
16) Acetone	3.96	43	4048	9.076	ug/l	92
20) Methylene Chloride	4.73	84	8738	4.571	ug/l	95
39) Methylcyclohexane	9.19	83	15479	4.416	ug/l	91
52) Toluene	10.25	92	11241	2.362	ug/l	99
67) Ethyl Benzene	11.60	91	14454	1.592	ug/l	91
68) m/p-Xylenes	11.70	106	23069	6.873	ug/l	97
69) o-Xylene	12.03	106	13164	4.161	ug/l	100
78) n-propylbenzene	12.67	91	11021	1.258	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	32018	5.478	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	73254	12.628	ug/l	99
95) Naphthalene	15.24	128	11951	2.901	ug/l #	93

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

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