

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001475.D
 Acq On : 03 Feb 2020 15:29
 Operator : SY/MD
 Sample : L1345-04
 Misc : 5.08G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 01-31-D

Manual Integrations
 APPROVED

MMDadoda
 2/4/2020 11:21:51 AM

Quant Time: Feb 04 07:34:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 01:21:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	208637	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.70	114	380477	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.49	117	350380	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	160248	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	123164	54.25	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	108.50%	
35) Dibromofluoromethane	7.73	113	115731	51.83	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	103.66%	
50) Toluene-d8	10.18	98	447871	51.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.24%	
62) 4-Bromofluorobenzene	12.48	95	174261	50.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.88%	
Target Compounds						
					Qvalue	
16) Acetone	3.96	43	7710	5.478	ug/l	96
39) Methylcyclohexane	9.19	83	10358	2.249	ug/l	92
67) Ethyl Benzene	11.60	91	25168	1.849	ug/l	100
68) m/p-Xylenes	11.70	106	34730	6.832	ug/l	97
78) n-propylbenzene	12.67	91	79002	5.191	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	53256	5.046	ug/l	96
84) 1,2,4-Trimethylbenzene	13.12	105	208913	19.715	ug/l	100
89) n-Butylbenzene	13.70	91	39853m	3.555	ug/l	
95) Naphthalene	15.23	128	243014	31.832	ug/l	99

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

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