

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY022020\
 Data File : VY001720.D
 Acq On : 20 Feb 2020 13:43
 Operator : SY/MD
 Sample : L1601-03
 Misc : 3.93G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SW-1

Quant Time: Feb 21 08:25:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 17 12:19:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	168894	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	312404	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	284057	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	126258	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	103284	56.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.70%	
35) Dibromofluoromethane	7.75	113	91313	51.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.06%	
50) Toluene-d8	10.20	98	383677	54.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.46%	
62) 4-Bromofluorobenzene	12.50	95	130403	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.76%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.99	59	13499	43.189	ug/l #	74
16) Acetone	3.97	43	41355	65.789	ug/l #	76
39) Methylcyclohexane	9.21	83	57898	14.625	ug/l	93
40) Benzene	8.18	78	13936	1.588	ug/l	94
68) m/p-Xylenes	11.71	106	11922	3.033	ug/l	96
69) o-Xylene	12.04	106	4603	1.232	ug/l	91
83) tert-Butylbenzene	13.09	119	9689	1.455	ug/l	96
85) sec-Butylbenzene	13.27	105	41077	4.194	ug/l #	61

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

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