

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031721\
 Data File : VY004103.D
 Acq On : 17 Mar 2021 15:10
 Operator : SY/MD
 Sample : M1681-39
 Misc : 5.03g/5mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UST3

Quant Time: Mar 18 01:49:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 08 12:28:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.801	168	190615	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	321632	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	271382	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	101142	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.154	65	107934	57.38	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.76%
35) Dibromofluoromethane	7.734	113	100627	55.48	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.96%
50) Toluene-d8	10.185	98	372279	52.36	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.72%
62) 4-Bromofluorobenzene	12.483	95	110118	41.93	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	83.86%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.191	83	11549	3.16	ug/l	91
67) Ethyl Benzene	11.599	91	22458	2.35	ug/l	100
68) m/p-Xylenes	11.703	106	19641	5.39	ug/l	94
69) o-Xylene	12.032	106	14348	4.17	ug/l	92
80) 1,3,5-Trimethylbenzene	12.812	105	14658	2.46	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	11465	1.92	ug/l	93

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

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