

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
 Data File : VY004082.D
 Acq On : 11 Mar 2021 17:14
 Operator : SY/MD
 Sample : M1650-01
 Misc : 7.49g/5mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-01-031121

Quant Time: Mar 12 01:20:05 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	233837	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	405078	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	384804	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	185993	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	137247	59.48	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.96%			
35) Dibromofluoromethane	7.728	113	127424	55.78	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.56%			
50) Toluene-d8	10.185	98	485219	54.18	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.36%			
62) 4-Bromofluorobenzene	12.483	95	176880	53.48	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.96%			
Target Compounds						Qvalue
16) Acetone	3.960	43	3868	6.94	ug/l	95
69) o-Xylene	12.026	106	7484	1.53	ug/l	96
78) n-propylbenzene	12.672	91	15552	1.02	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	39936	3.64	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	93923	8.55	ug/l	97
89) n-Butylbenzene	13.696	91	18416	1.60	ug/l #	72
95) Naphthalene	15.239	128	14902	2.17	ug/l #	80

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

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