

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
 Data File : VY006195.D
 Acq On : 28 Sep 2021 17:55
 Operator : SY/MD
 Sample : M3933-04
 Misc : 1.25G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 191-0923-XYL-4

Quant Time: Sep 29 03:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 17:44:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	139183	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	224346	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	193085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	84509	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	86729	58.220	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.440%	
35) Dibromofluoromethane	7.728	113	64616	53.910	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.820%	
50) Toluene-d8	10.185	98	284511	56.717	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 113.440%	
62) 4-Bromofluorobenzene	12.483	95	80755	47.388	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 94.780%	
Target Compounds						Qvalue
51) 4-Methyl-2-Pentanone	10.075	43	10665	8.236	ug/l	100
67) Ethyl Benzene	11.593	91	7293	1.011	ug/l	99
68) m/p-Xylenes	11.697	106	13454	4.916	ug/l	95
69) o-Xylene	12.032	106	8123	3.143	ug/l	96
80) 1,3,5-Trimethylbenzene	12.812	105	6537	1.291	ug/l	94
84) 1,2,4-Trimethylbenzene	13.123	105	31531	6.309	ug/l	99
95) Naphthalene	15.239	128	105247	32.602	ug/l	99

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

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