

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\vy060921\
 Data File : VY005060.D
 Acq On : 09 Jun 2021 20:33
 Operator : SY/MD
 Sample : M2645-01
 Misc : 1.01G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 23892

Quant Time: Jun 10 02:45:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:43:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	186449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	331045	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	302806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	123457	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	111436	56.535	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 113.080%		
35) Dibromofluoromethane	7.728	113	102769	57.701	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 115.400%		
50) Toluene-d8	10.185	98	419050	56.651	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 113.300%		
62) 4-Bromofluorobenzene	12.483	95	128833	50.643	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 101.280%		
Target Compounds						
						Qvalue
20) Methylene Chloride	4.728	84	28101	7.235	ug/l	90
39) Methylcyclohexane	9.185	83	3827	1.069	ug/l	94
52) Toluene	10.246	92	1007233	179.565	ug/l	100
67) Ethyl Benzene	11.593	91	98453	8.880	ug/l	99
68) m/p-Xylenes	11.703	106	163944	39.465	ug/l	99
69) o-Xylene	12.032	106	51692	13.362	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	7727	1.004	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	27027	3.535	ug/l	98
95) Naphthalene	15.239	128	14770	3.052	ug/l	98

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

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