

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
 Data File : VY004231.D
 Acq On : 30 Mar 2021 14:03
 Operator : SY/MD
 Sample : IBLK
 Misc : 5.00g/5mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 IBLK

Quant Time: Mar 31 01:45:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 30 06:38:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	316233	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	497655	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	428787	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	195307	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	135716	44.64	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.28%
35) Dibromofluoromethane	7.728	113	122613	44.22	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.44%
50) Toluene-d8	10.185	98	460938	44.20	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	88.40%
62) 4-Bromofluorobenzene	12.483	95	159576	44.64	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	89.28%
Target Compounds						
					Qvalue	
16) Acetone	3.967	43	4340	6.85	ug/l	# 84
20) Methylene Chloride	4.735	84	21362	4.59	ug/l	93
40) Benzene	8.173	78	16071	1.25	ug/l	95
52) Toluene	10.246	92	31263	3.78	ug/l	99
67) Ethyl Benzene	11.593	91	64988	4.18	ug/l	99
68) m/p-Xylenes	11.703	106	81507	13.67	ug/l	99
69) o-Xylene	12.032	106	32002	5.74	ug/l	99
78) n-propylbenzene	12.672	91	32687	1.98	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	38668	3.32	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	150292	12.87	ug/l	99
95) Naphthalene	15.239	128	59318	7.03	ug/l	98

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

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