

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
 Data File : VY004232.D
 Acq On : 30 Mar 2021 14:56
 Operator : SY/MD
 Sample : IBLK
 Misc : 5.00g/5mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 IBLK

Quant Time: Mar 31 01:45:43 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	7.795	168	312539	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	485109	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	410860	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	189159	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	133904	44.57	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.14%
35) Dibromofluoromethane	7.728	113	123320	45.62	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.24%
50) Toluene-d8	10.185	98	471098	46.34	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	92.68%
62) 4-Bromofluorobenzene	12.483	95	159848	45.88	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	91.76%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.729	84	14732	2.40	ug/l	94
52) Toluene	10.246	92	17361	2.15	ug/l	99
67) Ethyl Benzene	11.593	91	38585	2.59	ug/l	100
68) m/p-Xylenes	11.703	106	48428	8.48	ug/l	99
69) o-Xylene	12.032	106	20150	3.77	ug/l	97
78) n-propylbenzene	12.672	91	20257	1.27	ug/l	95
80) 1,3,5-Trimethylbenzene	12.813	105	27007	2.40	ug/l	99
84) 1,2,4-Trimethylbenzene	13.124	105	105803	9.36	ug/l	99
95) Naphthalene	15.239	128	41211	5.04	ug/l	96

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

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