

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
 Data File : VY006069.D
 Acq On : 17 Sep 2021 14:28
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

MMDadoda
 9/20/2021 6:52:23 PM

Quant Time: Sep 20 01:41:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 15 05:01:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	164187	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	262592	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	241453	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	117930	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	115960	50.845	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.700%	
35) Dibromofluoromethane	7.728	113	84291	51.680	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.360%	
50) Toluene-d8	10.184	98	346674	49.871	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.740%	
62) 4-Bromofluorobenzene	12.483	95	121394	51.435	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 102.880%	
Target Compounds						Qvalue
20) Methylene Chloride	4.722	84	24379	8.647	ug/l	87
64) Tetrachloroethene	10.721	164	14503	7.344	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	14653	1.913	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	37974	4.998	ug/l	98
89) n-Butylbenzene	13.696	91	8213m	1.049	ug/l	

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

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