

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042423\
 Data File : VY013399.D
 Acq On : 24 Apr 2023 13:43
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Apr 25 02:03:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 24 14:03:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	156596	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	272231	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	250597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113514	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	111948	65.214	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 130.420%	
35) Dibromofluoromethane	7.722	113	96702	56.478	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 112.960%	
50) Toluene-d8	10.179	98	330298	54.227	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 108.460%	
62) 4-Bromofluorobenzene	12.477	95	105608	51.430	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.860%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.716	84	28501	6.404	ug/l #	80
31) Cyclohexane	7.783	56	4168	1.356	ug/l #	42
36) 1,1-Dichloropropene	7.789	75	13036	4.587	ug/l #	49
38) Carbon Tetrachloride	7.783	117	15411	5.174	ug/l #	14
93) 1,2,4-Trichlorobenzene	15.007	180	3102	1.454	ug/l	97
95) Naphthalene	15.239	128	8345	1.802	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	3601	1.893	ug/l	99

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

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