

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052323\
 Data File : VY013834.D
 Acq On : 23 May 2023 13:38
 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: May 24 05:29:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 24 05:25:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	242602	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	385212	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	338181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	156205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	155629	55.450	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 110.900%	
35) Dibromofluoromethane	7.716	113	132463	53.247	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.500%	
50) Toluene-d8	10.179	98	462620	48.928	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 97.860%	
62) 4-Bromofluorobenzene	12.477	95	148452	47.235	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 94.460%	
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	1950	2.341	ug/l	99
20) Methylene Chloride	4.722	84	18506	3.925	ug/l	96
89) n-Butylbenzene	13.696	91	10410	1.058	ug/l	99
93) 1,2,4-Trichlorobenzene	15.007	180	6282	2.069	ug/l	99
94) Hexachlorobutadiene	15.111	225	3502	1.830	ug/l	97
95) Naphthalene	15.227	128	11346	6.096	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	6582	2.438	ug/l	94

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

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