

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072722\
 Data File : VY009718.D
 Acq On : 27 Jul 2022 12:45
 Operator : KP/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jul 28 02:44:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072622S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 27 04:24:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	239449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	428747	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	411764	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	205421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	99613	63.940	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 127.880%	
35) Dibromofluoromethane	7.710	113	101062	43.340	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 86.680%	
50) Toluene-d8	10.179	98	388517	57.878	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	= 115.760%	
62) 4-Bromofluorobenzene	12.477	95	137057	44.327	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	= 88.660%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	20525	9.628	ug/l	96
18) Methyl Acetate	4.479	43	312	Below Cal	#	56
20) Methylene Chloride	4.704	84	42841	7.323	ug/l #	83
67) Ethyl Benzene	11.593	91	41218	2.886	ug/l	96
69) o-Xylene	12.026	106	9429	1.778	ug/l	85
84) 1,2,4-Trimethylbenzene	13.117	105	14124	1.238	ug/l	99
95) Naphthalene	15.233	128	2214482	306.080	ug/l	98

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

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