

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081022\
 Data File : VD074023.D
 Acq On : 10 Aug 2022 13:33
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Quant Time: Aug 10 15:22:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 14:55:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	118178	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	245017	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	255059	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	119181	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	76858	88.106	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 176.220%#	
35) Dibromofluoromethane	7.908	113	89322	54.887	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.780%	
50) Toluene-d8	10.326	98	308853	75.429	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 150.860%#	
62) 4-Bromofluorobenzene	12.620	95	109689	54.810	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 109.620%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.991	85	952	Below Cal		98
3) Chloromethane	2.209	50	2284	Below Cal	#	77
5) Bromomethane	2.767	94	2719	1.569	ug/l #	72
16) Acetone	4.161	43	503	2.660	ug/l #	46
17) Carbon Disulfide	4.409	76	5536	1.445	ug/l #	73
18) Methyl Acetate	4.808	43	59	Below Cal	#	49
20) Methylene Chloride	4.956	84	5325	1.318	ug/l	92
31) Cyclohexane	7.973	56	4356	2.100	ug/l #	45
51) 4-Methyl-2-Pentanone	10.214	43	1871	2.163	ug/l #	87
59) 2-Hexanone	10.979	43	1130	1.949	ug/l	95
71) Bromoform	12.620	173	1404	1.233	ug/l #	1
76) 1,2,3-Trichloropropane	12.620	75	60310	55.425	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.620	75	60310	147.928	ug/l #	13

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

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