

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060523\
 Data File : VD076328.D
 Acq On : 05 Jun 2023 15:50
 Operator : KP/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Quant Time: Jun 06 02:56:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060523S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 06 02:52:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	210097	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	382919	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	350506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	154018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	103839	55.161	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.320%
35) Dibromofluoromethane	7.811	113	122114	50.226	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.460%
50) Toluene-d8	10.269	98	457961	47.309	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.620%
62) 4-Bromofluorobenzene	12.575	95	115682	45.157	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.320%
Target Compounds						
						Qvalue
16) Acetone	4.028	43	1605	4.655	ug/l	# 81
20) Methylene Chloride	4.799	84	18985	2.528	ug/l	# 98
25) 2-Butanone	7.075	43	1973	4.132	ug/l	# 37
31) Cyclohexane	7.875	56	4677	1.480	ug/l	# 17
38) Carbon Tetrachloride	7.875	117	18860	6.159	ug/l	# 16
51) 4-Methyl-2-Pentanone	10.163	43	1182	1.086	ug/l	# 84
59) 2-Hexanone	10.928	43	1227	1.643	ug/l	# 67
76) 1,2,3-Trichloropropane	12.575	75	58406	40.625	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.575	75	58406	97.298	ug/l	# 17
87) 1,3-Dichlorobenzene	13.463	146	6060	1.160	ug/l	# 90
88) 1,4-Dichlorobenzene	13.463	146	6060	1.145	ug/l	# 92
89) n-Butylbenzene	13.787	91	9193	1.138	ug/l	# 97
90) Hexachloroethane	14.057	117	1797	1.030	ug/l	# 96
91) 1,2-Dichlorobenzene	13.834	146	4736	1.044	ug/l	# 96
93) 1,2,4-Trichlorobenzene	15.104	180	6203	2.352	ug/l	# 91
94) Hexachlorobutadiene	15.204	225	1877	1.456	ug/l	# 99
95) Naphthalene	15.328	128	11202	5.194	ug/l	# 98
96) 1,2,3-Trichlorobenzene	15.522	180	5626	2.412	ug/l	# 95

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

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