

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010923\
 Data File : VD075093.D
 Acq On : 09 Jan 2023 14:48
 Operator : KP/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Quant Time: Jan 10 03:40:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 10 03:36:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	96644	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	166086	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.586	117	143230	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	63204	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	46782	48.283	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.560%
35) Dibromofluoromethane	7.804	113	52155	49.922	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.840%
50) Toluene-d8	10.269	98	202953	48.994	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.980%
62) 4-Bromofluorobenzene	12.575	95	65062	48.933	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	97.860%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.275	83	1756	1.175	ug/l	88
64) Tetrachloroethene	10.816	164	997	1.085	ug/l #	84
68) m/p-Xylenes	11.792	106	2999	1.621	ug/l	97
78) n-propylbenzene	12.769	91	6181	1.091	ug/l	100
82) 4-Chlorotoluene	12.945	91	3415	1.070	ug/l	91
83) tert-Butylbenzene	13.169	119	3647	1.078	ug/l	90
85) sec-Butylbenzene	13.345	105	5880	1.147	ug/l	98
87) 1,3-Dichlorobenzene	13.457	146	2542	1.234	ug/l	93
89) n-Butylbenzene	13.792	91	4773	1.172	ug/l	96
90) Hexachloroethane	14.057	117	755	1.046	ug/l	92
91) 1,2-Dichlorobenzene	13.828	146	2007	1.089	ug/l	93
93) 1,2,4-Trichlorobenzene	15.104	180	2250	1.887	ug/l	89
95) Naphthalene	15.339	128	5685	2.429	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.527	180	2171	2.108	ug/l	91

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

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