

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121422\
 Data File : VD075019.D
 Acq On : 14 Dec 2022 13:25
 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: Dec 15 03:35:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D121422S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 15 03:27:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	159181	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	290567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	257651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	110891	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	53913	50.060	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.120%	
35) Dibromofluoromethane	7.804	113	67722	37.239	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 74.480%	
50) Toluene-d8	10.269	98	219630	39.396	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 78.800%	
62) 4-Bromofluorobenzene	12.575	95	72748	40.642	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 81.280%	
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.169	101	2822	1.203	ug/l	91
9) 1,1,2-Trichlorotrifluo...	3.958	101	2145	1.404	ug/l #	82
64) Tetrachloroethene	10.816	164	1682	1.123	ug/l #	76
68) m/p-Xylenes	11.792	106	4419	1.378	ug/l	96
78) n-propylbenzene	12.769	91	9678	1.078	ug/l	95
83) tert-Butylbenzene	13.169	119	5686	1.089	ug/l	87
85) sec-Butylbenzene	13.345	105	8205	1.010	ug/l	96
87) 1,3-Dichlorobenzene	13.463	146	3881	1.101	ug/l	100
89) n-Butylbenzene	13.786	91	6877	1.087	ug/l	99
91) 1,2-Dichlorobenzene	13.828	146	3316	1.102	ug/l	96
93) 1,2,4-Trichlorobenzene	15.098	180	2996	1.615	ug/l	92
94) Hexachlorobutadiene	15.210	225	1082	1.133	ug/l	98
95) Naphthalene	15.339	128	7585	2.162	ug/l	97
96) 1,2,3-Trichlorobenzene	15.522	180	3264	2.074	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121422\
Data File : VD075019.D
Acq On : 14 Dec 2022 13:25
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: Dec 15 03:35:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D121422S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 15 03:27:53 2022
Response via : Initial Calibration

