

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051523\
 Data File : VD076116.D
 Acq On : 15 May 2023 14:49
 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: May 16 10:12:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:07:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	232092	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	403743	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	371581	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	166865	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	115438	51.463	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.920%			
35) Dibromofluoromethane	7.804	113	137012	49.095	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.200%			
50) Toluene-d8	10.269	98	501390	46.088	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 92.180%			
62) 4-Bromofluorobenzene	12.575	95	131211	43.418	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 86.840%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.146	50	1676	Below Cal	#	60
16) Acetone	4.028	43	1489	3.336	ug/l #	84
17) Carbon Disulfide	4.269	76	896	Below Cal	#	73
20) Methylene Chloride	4.793	84	53366	7.382	ug/l #	73
25) 2-Butanone	7.081	43	863	1.538	ug/l #	50
31) Cyclohexane	7.863	56	4501	1.310	ug/l #	1
38) Carbon Tetrachloride	7.881	117	19344	5.682	ug/l #	17
59) 2-Hexanone	10.934	43	1300	1.422	ug/l	92
76) 1,2,3-Trichloropropane	12.575	75	64375	44.086	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.575	75	64375	92.485	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.098	180	4159	1.362	ug/l	89
94) Hexachlorobutadiene	15.204	225	2248	1.444	ug/l	79
95) Naphthalene	15.333	128	10222	1.802	ug/l	95
96) 1,2,3-Trichlorobenzene	15.522	180	5071	1.826	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051523\
Data File : VD076116.D
Acq On : 15 May 2023 14:49
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: May 16 10:12:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
Quant Title : SW846 8260
QLast Update : Tue May 16 10:07:17 2023
Response via : Initial Calibration

