

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091823\
 Data File : VD077135.D
 Acq On : 18 Sep 2023 17:44
 Operator : JC/SY
 Sample : 04436-07
 Misc : 2.34G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CPT103-02(6-6.5)

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/19/2023
 Supervised By : Mahesh Dadoda 09/19/2023

Quant Time: Sep 19 04:58:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 19 04:46:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	108993	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	264945	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	258393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	87810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	65146	59.225	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.460%			
35) Dibromofluoromethane	7.805	113	95936	52.131	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.260%			
50) Toluene-d8	10.269	98	322290	49.202	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.400%			
62) 4-Bromofluorobenzene	12.575	95	85435	42.081	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 84.160%			
Target Compounds						
8) Diethyl Ether	3.599	74	825	1.270	ug/l	100
16) Acetone	4.028	43	9094m	36.173	ug/l	
17) Carbon Disulfide	4.269	76	264122	63.279	ug/l	97
20) Methylene Chloride	4.805	84	30625	14.324	ug/l #	90
52) Toluene	10.334	92	8639	1.575	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091823\
Data File : VD077135.D
Acq On : 18 Sep 2023 17:44
Operator : JC/SY
Sample : 04436-07
Misc : 2.34G/5.0ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CPT103-02(6-6.5)

Quant Time: Sep 19 04:58:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091823S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 19 04:46:37 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

