

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092022\
 Data File : VD074376.D
 Acq On : 20 Sep 2022 20:10
 Operator : VA/SY
 Sample : N4668-10
 Misc : 6.48G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 D22016-13.5

Quant Time: Sep 21 02:26:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091622S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 17 04:16:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	85677	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	156236	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	106789	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.510	152	23710	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	43857	52.554	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.100%
35) Dibromofluoromethane	7.805	113	45249	43.975	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	87.940%
50) Toluene-d8	10.269	98	144974	40.832	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	81.660%
62) 4-Bromofluorobenzene	12.569	95	25332	17.317	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	34.640%
Target Compounds						Qvalue
11) Tert butyl alcohol	5.052	59	8648	153.344	ug/l #	82
16) Acetone	4.028	43	3642	19.372	ug/l	95
19) Methyl tert-butyl Ether	5.311	73	13665	6.945	ug/l	99

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

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