

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081622\
 Data File : VD074118.D
 Acq On : 16 Aug 2022 23:07
 Operator : VA/SY
 Sample : N4136-03RE
 Misc : 11.94G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BFB

Quant Time: Aug 17 00:46:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081522S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 01:41:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	20160	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	45189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	39699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	15625	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	23543	175.921	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	351.840%#
35) Dibromofluoromethane	7.908	113	20507	71.016	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	142.040%
50) Toluene-d8	10.332	98	26700	30.454	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	60.900%
62) 4-Bromofluorobenzene	12.614	95	14140	39.056	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	78.120%
Target Compounds						
16) Acetone	4.156	43	31174	1193.902	ug/l	96
20) Methylene Chloride	4.956	84	4891	15.474	ug/l #	69
52) Toluene	10.397	92	3636	4.997	ug/l	92
80) 1,3,5-Trimethylbenzene	12.944	105	4368	5.210	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	15458	17.940	ug/l	97

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

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