

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070388.D
 Acq On : 20 Sep 2021 17:11
 Operator : VA/SY
 Sample : M3798-07
 Misc : 6.58G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DUPLICATE-2

Quant Time: Sep 21 03:35:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	411267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	868994	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1059345	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	1527255	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	255672	48.416	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.840%
35) Dibromofluoromethane	7.914	113	289152	46.746	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.500%
50) Toluene-d8	10.338	98	1430559	63.698	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	127.400%
62) 4-Bromofluorobenzene	12.632	95	5878596	748.967	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	1497.940%#
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.350	62	37393	5.779	ug/l	98
16) Acetone	4.162	43	48822	51.784	ug/l	91
27) cis-1,2-Dichloroethene	7.208	96	172482	28.171	ug/l	90
39) Methylcyclohexane	9.355	83	576088	55.518	ug/l	94
73) Isopropylbenzene	12.479	105	3451816	32.228	ug/l	99
78) n-propylbenzene	12.820	91	3522713	25.341	ug/l	91
83) tert-Butylbenzene	13.220	119	6113422	82.463	ug/l	91
85) sec-Butylbenzene	13.396	105	17037165	144.576	ug/l	# 46
86) p-Isopropyltoluene	13.514	119	2846095	30.060	ug/l	90
89) n-Butylbenzene	13.838	91	9894421	104.814	ug/l	# 79

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

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