

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD093021\
 Data File : VD070538.D
 Acq On : 30 Sep 2021 13:56
 Operator : VA/SY
 Sample : M3975-04RE
 Misc : 7.92G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-837-R-SO-6-6.5-092821RE

Quant Time: Oct 01 02:04:20 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	7.973	168	154608	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	301815	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	288720	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	104120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	141068	71.060	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 142.120%			
35) Dibromofluoromethane	7.914	113	123994	57.716	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.440%			
50) Toluene-d8	10.332	98	388843	49.851	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.700%			
62) 4-Bromofluorobenzene	12.626	95	117124	42.965	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.920%			
Target Compounds					Qvalue	
16) Acetone	4.150	43	40048	112.993	ug/l	92
25) 2-Butanone	7.208	43	13325	28.243	ug/l #	88
27) cis-1,2-Dichloroethene	7.203	96	30225	13.132	ug/l	91
44) Trichloroethene	9.114	130	63030	27.897	ug/l	99
67) Ethyl Benzene	11.738	91	17826	1.728	ug/l	93
68) m/p-Xylenes	11.843	106	6995	1.756	ug/l	81
69) o-Xylene	12.173	106	3872	1.085	ug/l	86

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

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