

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092021\
 Data File : VY006097.D
 Acq On : 20 Sep 2021 15:32
 Operator : SY/MD
 Sample : M3797-07
 Misc : 5.01G/5ML/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 26240

Quant Time: Sep 21 02:11:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 15 05:01:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	131534	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	245076	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	223571	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	70047	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	99029	54.201	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.400%	
35) Dibromofluoromethane	7.728	113	76594	50.318	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.640%	
50) Toluene-d8	10.185	98	302869	46.683	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 93.360%	
62) 4-Bromofluorobenzene	12.483	95	95372	43.298	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 86.600%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	20107	34.664	ug/l	96
18) Methyl Acetate	4.491	43	1653	1.309	ug/l #	85
20) Methylene Chloride	4.735	84	16707	6.656	ug/l	94
80) 1,3,5-Trimethylbenzene	12.812	105	27770	6.104	ug/l	98
86) p-Isopropyltoluene	13.367	119	39750	7.994	ug/l	98

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

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