

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
 Data File : VY006078.D
 Acq On : 17 Sep 2021 18:19
 Operator : SY/MD
 Sample : M3800-01
 Misc : 3.15G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GRAB-1

Quant Time: Sep 20 01:43:16 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	112624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	207625	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	223352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	109168	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	90542	57.876	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 115.760%	
35) Dibromofluoromethane	7.728	113	64324	49.879	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.760%	
50) Toluene-d8	10.185	98	277720	50.528	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 101.060%	
62) 4-Bromofluorobenzene	12.483	95	131364	70.395	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 140.800%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	74943	174.657	ug/l	100
17) Carbon Disulfide	4.204	76	19438	5.176	ug/l	97
18) Methyl Acetate	4.491	43	2320	2.146	ug/l #	76
25) 2-Butanone	6.996	43	25619	43.319	ug/l	97
39) Methylcyclohexane	9.185	83	27561	9.923	ug/l	93
73) Isopropylbenzene	12.331	105	18164	2.125	ug/l	99
83) tert-Butylbenzene	13.075	119	21713	3.581	ug/l	80
85) sec-Butylbenzene	13.251	105	95864	10.561	ug/l #	75

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

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