

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
 Data File : VY005170.D
 Acq On : 17 Jun 2021 20:25
 Operator : SY/MD
 Sample : M2759-01
 Misc : 5.39G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-061721

Quant Time: Jun 18 03:05:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 16 04:40:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	52547	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	90866	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	83566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	36704	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	30422	59.877	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.760%	
35) Dibromofluoromethane	7.722	113	29303	75.489	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 150.980%#	
50) Toluene-d8	10.185	98	110691	57.180	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 114.360%	
62) 4-Bromofluorobenzene	12.483	95	33126	50.880	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 101.760%	
Target Compounds						Qvalue
16) Acetone	3.954	43	4823	46.671	ug/l	100
25) 2-Butanone	6.996	43	1102	7.010	ug/l #	89
40) Benzene	8.167	78	32534	13.727	ug/l	96
67) Ethyl Benzene	11.599	91	3974	1.363	ug/l	90

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

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