

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031121\
 Data File : VY004078.D
 Acq On : 11 Mar 2021 15:41
 Operator : SY/MD
 Sample : M1609-01
 Misc : 5.78g/5mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-030921

Quant Time: Mar 12 01:18:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 08 12:28:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	208725	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	366933	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	346068	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	169643	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	124309	60.35	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 120.70%		
35) Dibromofluoromethane	7.728	113	113261	54.74	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 109.48%		
50) Toluene-d8	10.185	98	435530	53.69	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 107.38%		
62) 4-Bromofluorobenzene	12.483	95	161195	53.80	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 107.60%		
Target Compounds						
						Qvalue
16) Acetone	3.973	43	5769	11.60	ug/l	# 89
52) Toluene	10.246	92	68397	11.63	ug/l	97
67) Ethyl Benzene	11.593	91	23423	1.92	ug/l	98
68) m/p-Xylenes	11.703	106	35161	7.57	ug/l	95
69) o-Xylene	12.032	106	11337	2.58	ug/l	96
95) Naphthalene	15.239	128	50676	8.09	ug/l	99

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

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