

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080621\
 Data File : VY005571.D
 Acq On : 06 Aug 2021 15:26
 Operator : SY/MD
 Sample : M3293-07RE
 Misc : 5.58G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 2071RE

Manual Integrations
 APPROVED

MMDadoda
 8/9/2021 6:27:40 PM

Quant Time: Aug 07 06:19:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 04:52:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	190752	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	289278	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	216579	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	67941	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	90066	46.64	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	93.28%		
35) Dibromofluoromethane	7.728	113	78585	48.52	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	97.04%		
50) Toluene-d8	10.185	98	343909	50.63	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	101.26%		
62) 4-Bromofluorobenzene	12.483	95	81083	36.05	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	72.10%		
Target Compounds						
11) Tert butyl alcohol	4.979	59	3186m	16.69	ug/l	
16) Acetone	3.954	43	235527	483.80	ug/l	97
25) 2-Butanone	6.996	43	44963	62.48	ug/l	97

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

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