

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042121\
 Data File : VY004563.D
 Acq On : 21 Apr 2021 18:06
 Operator : SY/MD
 Sample : M2099-07
 Misc : 5.94G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4

Quant Time: Apr 22 11:20:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	56490	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	91841	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	73176	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	23476	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	31768	50.62	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.24%
35) Dibromofluoromethane	7.728	113	28429	55.78	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.56%
50) Toluene-d8	10.185	98	111397	51.38	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.76%
62) 4-Bromofluorobenzene	12.483	95	27320	37.14	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	74.28%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	5035	20.11	ug/l #	83
25) 2-Butanone	7.009	43	1469	6.14	ug/l #	83
39) Methylcyclohexane	9.185	83	2005	1.78	ug/l	96

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

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