

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041222\
 Data File : VY008291.D
 Acq On : 12 Apr 2022 16:33
 Operator : KP/MD
 Sample : N2328-01RE
 Misc : 6.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-1RE

Quant Time: Apr 13 08:14:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	116751	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	215279	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	233352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	112942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	67582	61.625	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 123.240%	
35) Dibromofluoromethane	7.715	113	67029	53.907	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.820%	
50) Toluene-d8	10.178	98	338070	79.458	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 158.920%#	
62) 4-Bromofluorobenzene	12.477	95	136686	85.413	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 170.820%#	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.789	56	16582	8.362	ug/l #	80
39) Methylcyclohexane	9.185	83	238152	93.220	ug/l	87
73) Isopropylbenzene	12.330	105	10014	1.193	ug/l	98
83) tert-Butylbenzene	13.074	119	90652	14.676	ug/l	98
85) sec-Butylbenzene	13.257	105	863449	94.287	ug/l #	73
89) n-Butylbenzene	13.696	91	322043	46.643	ug/l #	66

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

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