

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041122\
 Data File : VY008272.D
 Acq On : 11 Apr 2022 14:56
 Operator : KP/MD
 Sample : N2340-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-14.5-15.0

Quant Time: Apr 12 06:58:28 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	20839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	31727	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	29787	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	14402	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	8846	45.191	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.380%
35) Dibromofluoromethane	7.716	113	9484	51.755	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.500%
50) Toluene-d8	10.179	98	34961	55.755	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	111.520%
62) 4-Bromofluorobenzene	12.483	95	13025	55.227	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	110.460%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	1744	4.632	ug/l #	74
73) Isopropylbenzene	12.331	105	7978	7.451	ug/l	96
78) n-propylbenzene	12.672	91	16220	12.837	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	2439	2.807	ug/l	97
85) sec-Butylbenzene	13.258	105	12549m	10.746	ug/l	
89) n-Butylbenzene	13.703	91	13453	15.280	ug/l #	83

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

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