

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010822\
 Data File : VY007083.D
 Acq On : 08 Jan 2022 17:04
 Operator : SY/MD
 Sample : N1069-01
 Misc : 4.52g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PX-1-010522

Quant Time: Jan 10 03:41:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010822S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 10 03:29:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	135285	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	245605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	221245	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	95578	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	96367	59.543	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.080%
35) Dibromofluoromethane	7.722	113	81018	49.495	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.980%
50) Toluene-d8	10.185	98	295996	48.955	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.900%
62) 4-Bromofluorobenzene	12.483	95	107638	49.361	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	98.720%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.703	106	9896	2.959	ug/l	97
69) o-Xylene	12.032	106	6093	1.945	ug/l	95
78) n-propylbenzene	12.672	91	11961	1.204	ug/l	100
80) 1,3,5-Trimethylbenzene	12.819	105	19997	2.989	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	62652	9.528	ug/l	97
85) sec-Butylbenzene	13.258	105	12527	1.459	ug/l	94
95) Naphthalene	15.239	128	60891	16.081	ug/l	97

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

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