

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011024\
 Data File : VY016972.D
 Acq On : 10 Jan 2024 14:50
 Operator : SY/MD
 Sample : P1067-09RE
 Misc : 1.96g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP-C-GRABRE

Quant Time: Jan 11 02:03:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010224S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 02 14:25:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	25179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	45982	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.495	117	39928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	15584	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	8517	34.224	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	68.440%
35) Dibromofluoromethane	7.715	113	10266	35.036	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	70.080%
50) Toluene-d8	10.185	98	42920	42.537	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	85.080%
62) 4-Bromofluorobenzene	12.489	95	13476	39.586	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.180%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.703	106	1992	3.624	ug/l	87
78) n-propylbenzene	12.672	91	1907	1.233	ug/l	78
80) 1,3,5-Trimethylbenzene	12.818	105	3267	3.246	ug/l	99
84) 1,2,4-Trimethylbenzene	13.129	105	15154	15.289	ug/l	97
89) n-Butylbenzene	13.702	91	1445	1.386	ug/l #	71

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

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