

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100224\
 Data File : VY019765.D
 Acq On : 02 Oct 2024 15:23
 Operator : SY/MD
 Sample : P4258-03
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 Chamberlain Ave

Quant Time: Oct 03 02:03:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	61958	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	102249	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	74657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	23916	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	30298	52.810	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.620%
35) Dibromofluoromethane	7.628	113	30858	53.228	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.460%
50) Toluene-d8	10.103	98	114643	53.464	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	106.920%
62) 4-Bromofluorobenzene	12.402	95	31049	37.658	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	75.320%
Target Compounds						
						Qvalue
78) n-propylbenzene	12.591	91	8096	3.937	ug/l	98
89) n-Butylbenzene	13.615	91	3258	2.245	ug/l #	83
95) Naphthalene	15.139	128	2469	3.038	ug/l #	92

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

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