

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013024\
 Data File : VY017145.D
 Acq On : 30 Jan 2024 15:49
 Operator : SY/MD
 Sample : P1276-01
 Misc : 3.25g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-36

Quant Time: Jan 31 00:28:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 25 04:44:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.807	168	88932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.704	114	193069	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	198280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	105240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.161	65	41343	47.714	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.420%
35) Dibromofluoromethane	7.734	113	45725	39.240	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	78.480%
50) Toluene-d8	10.191	98	188656	42.865	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	85.720%
62) 4-Bromofluorobenzene	12.489	95	92796	68.443	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	136.880%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.203	83	17236	7.475	ug/l	93
73) Isopropylbenzene	12.337	105	16419	1.898	ug/l	98
83) tert-Butylbenzene	13.087	119	16012	2.704	ug/l	75
84) 1,2,4-Trimethylbenzene	13.130	105	8658	1.272	ug/l	96
85) sec-Butylbenzene	13.264	105	70216	8.007	ug/l #	59

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013024\
Data File : VY017145.D
Acq On : 30 Jan 2024 15:49
Operator : SY/MD
Sample : P1276-01
Misc : 3.25g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-36

Quant Time: Jan 31 00:28:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012424S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 25 04:44:10 2024
Response via : Initial Calibration

