

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020824\
 Data File : VY017327.D
 Acq On : 08 Feb 2024 20:58
 Operator : SY/MD
 Sample : P1387-01RE
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-020724RE

Quant Time: Feb 09 00:17:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 02 00:56:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	40443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	69286	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	59526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	19516	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	15637	43.281	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.560%
35) Dibromofluoromethane	7.728	113	18758	50.142	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.280%
50) Toluene-d8	10.185	98	69223	50.822	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.640%
62) 4-Bromofluorobenzene	12.489	95	16937	37.959	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	75.920%
Target Compounds						
16) Acetone	3.942	43	2290	21.565	ug/l	92
39) Methylcyclohexane	9.191	83	1436	1.905	ug/l #	91
52) Toluene	10.246	92	2649	2.382	ug/l	92
67) Ethyl Benzene	11.599	91	3527	1.699	ug/l	95
68) m/p-Xylenes	11.703	106	19061	24.202	ug/l	97
69) o-Xylene	12.032	106	11943	16.467	ug/l	98
80) 1,3,5-Trimethylbenzene	12.819	105	2840	2.491	ug/l	89
84) 1,2,4-Trimethylbenzene	13.123	105	5032	4.471	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020824\
Data File : VY017327.D
Acq On : 08 Feb 2024 20:58
Operator : SY/MD
Sample : P1387-01RE
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-020724RE

Quant Time: Feb 09 00:17:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration

