

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071124\
 Data File : VY018780.D
 Acq On : 11 Jul 2024 15:59
 Operator : SY/MD
 Sample : P3184-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOO-23-00199

Quant Time: Jul 12 01:39:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 09 14:28:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	70039	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	123746	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	109540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	33765	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	38199	55.425	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.860%
35) Dibromofluoromethane	7.704	113	38592	49.793	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.580%
50) Toluene-d8	10.173	98	141051	48.036	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.080%
62) 4-Bromofluorobenzene	12.477	95	40161	40.050	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.100%
Target Compounds						
3) Chloromethane	2.211	50	1299	1.457	ug/l	94
11) Tert butyl alcohol	4.948	59	18735	268.347	ug/l #	80
16) Acetone	3.930	43	13583	106.901	ug/l	93
20) Methylene Chloride	4.704	84	13901	15.936	ug/l	90
25) 2-Butanone	6.984	43	4758	26.715	ug/l #	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071124\
Data File : VY018780.D
Acq On : 11 Jul 2024 15:59
Operator : SY/MD
Sample : P3184-04
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MOO-23-00199

Quant Time: Jul 12 01:39:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 09 14:28:51 2024
Response via : Initial Calibration

