

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042921\  
 Data File : VY004663.D  
 Acq On : 29 Apr 2021 16:49  
 Operator : SY/MD  
 Sample : M2196-03  
 Misc : 7.49G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 WALL-D-4075-A

Quant Time: Apr 30 04:33:41 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y041221S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 13 03:38:02 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----						
Internal Standards						
1) Pentafluorobenzene	7.801	168	148147	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	260606	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	251177	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	119612	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	103468	62.86	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	125.72%
35) Dibromofluoromethane	7.728	113	80321	55.54	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.08%
50) Toluene-d8	10.185	98	325850	52.97	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.94%
62) 4-Bromofluorobenzene	12.483	95	118707	56.86	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	113.72%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	28553	67.71	ug/l	95
20) Methylene Chloride	4.728	84	12119	7.62	ug/l	95
25) 2-Butanone	7.002	43	9065	14.46	ug/l	98
39) Methylcyclohexane	9.191	83	4236	1.33	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	10230	1.35	ug/l	96
-----						

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042921\  
 Data File : VY004663.D  
 Acq On : 29 Apr 2021 16:49  
 Operator : SY/MD  
 Sample : M2196-03  
 Misc : 7.49G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampled :  
 WALL-D-4075-A

Quant Time: Apr 30 04:33:41 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y041221S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 13 03:38:02 2021  
 Response via : Initial Calibration

