

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011320\
 Data File : VY001179.D
 Acq On : 13 Jan 2020 14:32
 Operator : SY/MD
 Sample : L1073-01
 Misc : 7.41G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CIY1-SB-03-21.5-22

Quant Time: Jan 14 11:11:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 10 16:01:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	146154	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	271016	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	239244	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	97946	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	83141	53.86	ug/l	0.00
Spiked Amount			Recovery	=	107.72%	
35) Dibromofluoromethane	7.73	113	81044	51.07	ug/l	0.00
Spiked Amount			Recovery	=	102.14%	
50) Toluene-d8	10.18	98	317192	51.88	ug/l	0.00
Spiked Amount			Recovery	=	103.76%	
62) 4-Bromofluorobenzene	12.48	95	109964	43.99	ug/l	0.00
Spiked Amount			Recovery	=	87.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	31112	86.784	ug/l	96
17) Carbon Disulfide	4.21	76	16877	3.490	ug/l #	94
25) 2-Butanone	7.00	43	6705	12.017	ug/l	95
39) Methylcyclohexane	9.19	83	3425	1.023	ug/l	91
73) Isopropylbenzene	12.33	105	46475	6.312	ug/l	94
78) n-propylbenzene	12.67	91	10802	1.220	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	15299	2.508	ug/l	98
85) sec-Butylbenzene	13.25	105	7824	1.054	ug/l #	65
86) p-Isopropyltoluene	13.37	119	137860	21.380	ug/l	99
89) n-Butylbenzene	13.69	91	13170	2.028	ug/l #	73
95) Naphthalene	15.23	128	740157	168.737	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011320\
Data File : VY001179.D
Acq On : 13 Jan 2020 14:32
Operator : SY/MD
Sample : L1073-01
Misc : 7.41G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CIY1-SB-03-21.5-22

Quant Time: Jan 14 11:11:32 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 10 16:01:58 2020
Response via : Initial Calibration

