

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
 Data File : VY002984.D
 Acq On : 22 Jun 2020 19:21
 Operator : SY/MD
 Sample : L3082-03
 Misc : 3.56G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-3

Manual Integrations
 APPROVED

MMDadoda
 6/23/2020 8:13:31 PM

Quant Time: Jun 23 09:48:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 20 06:39:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	295912	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	449921	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	429005	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	227382	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	138993	56.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.74%	
35) Dibromofluoromethane	7.72	113	136367	53.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.14%	
50) Toluene-d8	10.18	98	519592	51.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.52%	
62) 4-Bromofluorobenzene	12.48	95	192075	55.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.32%	
Target Compounds						
					Qvalue	
16) Acetone	3.95	43	7433	12.278	ug/l #	64
39) Methylcyclohexane	9.19	83	13311	2.764	ug/l #	72
52) Toluene	10.24	92	177860	25.262	ug/l	97
67) Ethyl Benzene	11.59	91	247488	17.668	ug/l	99
68) m/p-Xylenes	11.70	106	428021	78.636	ug/l	99
69) o-Xylene	12.03	106	186010	36.254	ug/l	100
73) Isopropylbenzene	12.33	105	161336	11.577	ug/l	100
78) n-propylbenzene	12.67	91	332761	20.582	ug/l	97
80) 1,3,5-Trimethylbenzene	12.81	105	371794	32.003	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	1338227	114.475	ug/l	98
85) sec-Butylbenzene	13.25	105	28639m	2.023	ug/l	
89) n-Butylbenzene	13.69	91	49766	4.146	ug/l #	73
95) Naphthalene	15.23	128	311338	33.257	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002984.D
Acq On : 22 Jun 2020 19:21
Operator : SY/MD
Sample : L3082-03
Misc : 3.56G/5ML/MSVOA Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3

Manual Integrations
APPROVED

MMDadoda
6/23/2020 8:13:31 PM

Quant Time: Jun 23 09:48:14 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 20 06:39:15 2020
Response via : Initial Calibration

