

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD010320\
 Data File : VD064765.D
 Acq On : 04 Jan 2020 07:22
 Operator : VA/SY
 Sample : K6484-50
 Misc : 5.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30544-46-66

Manual Integrations
 APPROVED

apatel
 1/6/2020 10:50:17 AM

Quant Time: Jan 06 08:27:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	341808	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	541042	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	475982	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	214809	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	165382	54.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.74%	
35) Dibromofluoromethane	7.92	113	169793	51.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.30%	
50) Toluene-d8	10.34	98	642604	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.10%	
62) 4-Bromofluorobenzene	12.64	95	197718	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.36%	
Target Compounds						
16) Acetone	4.16	43	98090	148.982	ug/l	94
25) 2-Butanone	7.23	43	11012	13.292	ug/l #	87
52) Toluene	10.40	92	232433	24.921	ug/l	99
67) Ethyl Benzene	11.75	91	113779	6.345	ug/l	99
68) m/p-Xylenes	11.86	106	203012	29.333	ug/l	99
69) o-Xylene	12.18	106	89360	14.295	ug/l	99
73) Isopropylbenzene	12.49	105	26409	1.720	ug/l	81
78) n-propylbenzene	12.83	91	48375	2.701	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	53427	4.237	ug/l	99
84) 1,2,4-Trimethylbenzene	13.28	105	210421	16.755	ug/l	98
86) p-Isopropyltoluene	13.53	119	54162	3.774	ug/l	98
89) n-Butylbenzene	13.86	91	13181m	1.020	ug/l	
95) Naphthalene	15.42	128	15775	2.209	ug/l #	93

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD010320\
Data File : VD064765.D
Acq On : 04 Jan 2020 07:22
Operator : VA/SY
Sample : K6484-50
Misc : 5.10G/5.00ml/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
30544-46-66

Manual Integrations
APPROVED

apatel
1/6/2020 10:50:17 AM

Quant Time: Jan 06 08:27:24 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 24 13:19:06 2019
Response via : Initial Calibration

