

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111819\
 Data File : VD064265.D
 Acq On : 18 Nov 2019 15:31
 Operator : VA/SY
 Sample : K5864-07RE
 Misc : 5.04G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-04-7.5-8.0RE

Quant Time: Nov 19 05:42:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 12 02:43:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	887547	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1364101	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1053472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	759796	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	417211	57.16	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	114.32%	
35) Dibromofluoromethane	7.92	113	426212	54.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	108.86%	
50) Toluene-d8	10.34	98	1635773	55.38	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.76%	
62) 4-Bromofluorobenzene	12.64	95	911050	89.06	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	178.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.17	43	70856	40.975	ug/l	93
25) 2-Butanone	7.23	43	16836	7.536	ug/l #	85
39) Methylcyclohexane	9.36	83	224037	14.064	ug/l	90
52) Toluene	10.41	92	92554	4.091	ug/l	95
73) Isopropylbenzene	12.48	105	925203	16.590	ug/l	98
78) n-propylbenzene	12.83	91	1810782	28.419	ug/l	98
83) tert-Butylbenzene	13.23	119	307966	7.621	ug/l	73
85) sec-Butylbenzene	13.41	105	3741072	68.933	ug/l	87
89) n-Butylbenzene	13.85	91	3272800	70.211	ug/l #	75

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD111819\
Data File : VD064265.D
Acq On : 18 Nov 2019 15:31
Operator : VA/SY
Sample : K5864-07RE
Misc : 5.04G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-04-7.5-8.0RE

Quant Time: Nov 19 05:42:46 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 12 02:43:24 2019
Response via : Initial Calibration

