

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102919\
 Data File : VD064093.D
 Acq On : 29 Oct 2019 17:17
 Operator : VA/SY
 Sample : K5140-05
 Misc : 9.13G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-06-102519

Quant Time: Oct 30 08:26:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D102919S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 30 08:00:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	236515	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	382265	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	397697	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	234013	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	101109	53.75	ug/l	0.00
Spiked Amount			Recovery	=	107.50%	
35) Dibromofluoromethane	7.91	113	116353	49.47	ug/l	0.00
Spiked Amount			Recovery	=	98.94%	
50) Toluene-d8	10.34	98	481294	51.17	ug/l	0.00
Spiked Amount			Recovery	=	102.34%	
62) 4-Bromofluorobenzene	12.64	95	204008	65.43	ug/l	0.00
Spiked Amount			Recovery	=	130.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.36	83	157412	35.800	ug/l	95
52) Toluene	10.41	92	21090	3.081	ug/l	97
67) Ethyl Benzene	11.74	91	162447	11.114	ug/l	94
68) m/p-Xylenes	11.86	106	780733	132.803	ug/l	99
69) o-Xylene	12.18	106	486883	90.748	ug/l	99
73) Isopropylbenzene	12.48	105	72941	4.485	ug/l	99
78) n-propylbenzene	12.83	91	159382	8.364	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	1052988	77.371	ug/l	99
83) tert-Butylbenzene	13.23	119	14761	1.208	ug/l	83
84) 1,2,4-Trimethylbenzene	13.27	105	1768893	129.383	ug/l	99
85) sec-Butylbenzene	13.40	105	90127	5.369	ug/l	79
86) p-Isopropyltoluene	13.52	119	137352	8.708	ug/l	99
89) n-Butylbenzene	13.85	91	62568	4.301	ug/l #	51

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

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