

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120519\
 Data File : VD064446.D
 Acq On : 05 Dec 2019 19:55
 Operator : VA/SY
 Sample : K6177-10
 Misc : 7.77G/5.00ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-8

Quant Time: Dec 06 08:47:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 29 07:18:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	710557	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1052658	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	947182	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	555441	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	292836	45.53	ug/l	0.00
Spiked Amount			Recovery	=	91.06%	
35) Dibromofluoromethane	7.92	113	311663	46.99	ug/l	0.00
Spiked Amount			Recovery	=	93.98%	
50) Toluene-d8	10.34	98	1255403	50.25	ug/l	0.00
Spiked Amount			Recovery	=	100.50%	
62) 4-Bromofluorobenzene	12.64	95	454091	56.56	ug/l	0.00
Spiked Amount			Recovery	=	113.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.36	83	140112	11.344	ug/l	98
52) Toluene	10.40	92	182583	10.131	ug/l	98
67) Ethyl Benzene	11.75	91	875583	24.911	ug/l	100
68) m/p-Xylenes	11.86	106	2023858	151.012	ug/l	98
69) o-Xylene	12.18	106	1184567	95.704	ug/l	98
73) Isopropylbenzene	12.48	105	441216	11.045	ug/l	98
78) n-propylbenzene	12.83	91	1375027	29.832	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	3150657	96.512	ug/l	97
84) 1,2,4-Trimethylbenzene	13.27	105	9474488	288.629	ug/l	97
85) sec-Butylbenzene	13.41	105	1060732	27.232	ug/l	83
86) p-Isopropyltoluene	13.53	119	730820	19.873	ug/l	99
89) n-Butylbenzene	13.85	91	1240627	37.149	ug/l #	74
95) Naphthalene	15.41	128	2308579	112.880	ug/l #	91

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

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