

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD071019\
 Data File : VD063066.D
 Acq On : 10 Jul 2019 18:59
 Operator : VA/AP
 Sample : K3726-03
 Misc : 5.48g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PX-3 070919

Quant Time: Jul 11 07:49:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	46503	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	93890	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	50769	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	39281	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	69066	136.63	ug/l	-0.01
Spiked Amount			Recovery	=	273.26%	
35) Dibromofluoromethane	6.92	113	52993	66.94	ug/l	-0.01
Spiked Amount			Recovery	=	133.88%	
50) Toluene-d8	10.40	98	54340	31.54	ug/l	-0.01
Spiked Amount			Recovery	=	63.08%	
62) 4-Bromofluorobenzene	13.53	95	67941	86.72	ug/l	-0.02
Spiked Amount			Recovery	=	173.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	605650	6071.270	ug/l	95
39) Methylcyclohexane	8.87	83	11384	14.551	ug/l	86
67) Ethyl Benzene	12.52	91	31571	18.663	ug/l	99
68) m/p-Xylenes	12.66	106	120587	204.667	ug/l	88
69) o-Xylene	13.05	106	203310	377.476	ug/l	96
73) Isopropylbenzene	13.41	105	65625	26.056	ug/l	94
78) n-propylbenzene	13.77	91	86228	29.415	ug/l	92
80) 1,3,5-Trimethylbenzene	13.94	105	2520150	1191.250	ug/l	100
84) 1,2,4-Trimethylbenzene	14.24	105	2911201	1342.591	ug/l	97
85) sec-Butylbenzene	14.37	105	233416	91.074	ug/l	100
86) p-Isopropyltoluene	14.49	119	767122	327.176	ug/l	99

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

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