

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031919\
 Data File : VD061179.D
 Acq On : 19 Mar 2019 12:32
 Operator : VA/AP
 Sample : K1970-06RE
 Misc : 3.14g/5ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P-6-SOUTH-WALLRE

Quant Time: Mar 19 13:58:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.02	168	3908	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.20	114	7339	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	6434	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	2433	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	1503	46.20	ug/l	-0.02
Spiked Amount				50.000		
Recovery						92.40%
35) Dibromofluoromethane	6.89	113	1962	36.02	ug/l	-0.04
Spiked Amount				50.000		
Recovery						72.04%
50) Toluene-d8	10.39	98	6062	44.32	ug/l	0.00
Spiked Amount				50.000		
Recovery						88.64%
62) 4-Bromofluorobenzene	13.54	95	2028	38.21	ug/l	0.00
Spiked Amount				50.000		
Recovery						76.42%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.19	43	191	20.533	ug/l #	48
78) n-propylbenzene	13.77	91	414	2.017	ug/l #	54
79) 2-Chlorotoluene	13.77	91	414	3.663	ug/l #	38
80) 1,3,5-Trimethylbenzene	14.23	105	195	1.465	ug/l #	31
81) trans-1,4-Dichloro-2-buten	13.54	75	657	63.665	ug/l #	17
82) 4-Chlorotoluene	13.94	91	188	1.407	ug/l #	39
84) 1,2,4-Trimethylbenzene	14.23	105	195	1.465	ug/l #	31
85) sec-Butylbenzene	14.36	105	248	1.394	ug/l #	58
89) n-Butylbenzene	14.79	91	243	1.741	ug/l #	29

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

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