

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031919\
 Data File : VD061181.D
 Acq On : 19 Mar 2019 13:27
 Operator : VA/AP
 Sample : K1970-03
 Misc : 6.64g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P-3-E.WALL-N.CENTER

Quant Time: Mar 19 14:48:17 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	7.03	168	664042	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.20	114	1108283	50.00	ug/l	-0.01
63) Chlorobenzene-d5	12.38	117	277478	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.51	152	67325	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	292975	53.00	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	106.00%	
35) Dibromofluoromethane	6.91	113	430667	52.36	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	104.72%	
50) Toluene-d8	10.42	98	1179943	57.13	ug/l	0.02
Spiked Amount 50.000			Recovery	=	114.26%	
62) 4-Bromofluorobenzene	13.51	95	558241	69.66	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	139.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	6.95	56	1978132	202.244	ug/l	93
39) Methylcyclohexane	8.88	83	5990474	604.734	ug/l	93
40) Benzene	7.45	78	171250	7.174	ug/l	98
67) Ethyl Benzene	12.54	91	2028812	250.519	ug/l	98
73) Isopropylbenzene	13.42	105	3726398	768.019	ug/l	98
78) n-propylbenzene	13.80	91	7233054	1273.385	ug/l	87
83) tert-Butylbenzene	14.19	119	200730	49.795	ug/l	82
85) sec-Butylbenzene	14.38	105	3092103	628.324	ug/l	100
89) n-Butylbenzene	14.79	91	971382	251.461	ug/l	97

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

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