

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032219\
 Data File : VD061261.D
 Acq On : 22 Mar 2019 15:23
 Operator : VA/AP
 Sample : K1994-05RE
 Misc : 4.23g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40021RE

Quant Time: Mar 22 16:43:49 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	7.11	168	236486	50.00	ug/l	0.07
34) 1,4-Difluorobenzene	8.27	114	442639	50.00	ug/l	0.06
63) Chlorobenzene-d5	12.40	117	298684	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	14.55	152	84861	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.52	65	125918	63.97	ug/l	0.07
Spiked Amount 50.000			Recovery	=	127.94%	
35) Dibromofluoromethane	6.99	113	174517	53.13	ug/l	0.06
Spiked Amount 50.000			Recovery	=	106.26%	
50) Toluene-d8	10.46	98	331411	40.17	ug/l	0.06
Spiked Amount 50.000			Recovery	=	80.34%	
62) 4-Bromofluorobenzene	13.58	95	107421	33.56	ug/l	0.03
Spiked Amount 50.000			Recovery	=	67.12%	
Target Compounds						
					Qvalue	
16) Acetone	3.26	43	32068	56.969	ug/l	100
67) Ethyl Benzene	12.56	91	19792	2.270	ug/l	92
68) m/p-Xylenes	12.70	106	14313	4.183	ug/l	95
69) o-Xylene	13.08	106	27620	8.212	ug/l	96
73) Isopropylbenzene	13.43	105	32961	5.390	ug/l	99
78) n-propylbenzene	13.80	91	126706	17.697	ug/l	98
80) 1,3,5-Trimethylbenzene	14.26	105	501316	107.976	ug/l	98
84) 1,2,4-Trimethylbenzene	14.26	105	501316	107.976	ug/l	98
85) sec-Butylbenzene	14.39	105	157062	25.320	ug/l	96
86) p-Isopropyltoluene	14.47	119	292369	57.663	ug/l	96
89) n-Butylbenzene	14.82	91	323328	66.404	ug/l #	89

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

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