

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032119\
 Data File : VD061245.D
 Acq On : 21 Mar 2019 15:26
 Operator : VA/AP
 Sample : K1980-01
 Misc : 5.00µl/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WCXY2

Quant Time: Mar 22 04:31:36 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	7.08	168	12873	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.23	114	23030	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.37	117	15294	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.53	152	11179	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	8707	81.26	ug/l	0.01
Spiked Amount			Recovery	=	162.52%	
35) Dibromofluoromethane	6.94	113	9478	55.46	ug/l	0.01
Spiked Amount			Recovery	=	110.92%	
50) Toluene-d8	10.43	98	13613	31.72	ug/l	0.03
Spiked Amount			Recovery	=	63.44%	
62) 4-Bromofluorobenzene	13.56	95	9237	55.47	ug/l	0.01
Spiked Amount			Recovery	=	110.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.21	94	184	8.543	ug/l #	1
16) Acetone	3.23	43	419	13.674	ug/l #	48
20) Methylene Chloride	3.84	84	542	Below Cal	#	46
31) Cyclohexane	7.14	56	198	1.044	ug/l #	18
38) Carbon Tetrachloride	7.07	117	409	1.870	ug/l #	11
55) 1,1,2-Trichloroethane	11.25	97	205	1.996	ug/l #	15
67) Ethyl Benzene	12.53	91	453	1.015	ug/l #	43
69) o-Xylene	13.05	106	2522	14.645	ug/l	98
76) 1,2,3-Trichloropropane	13.56	75	2901	18.038	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.56	75	2901	61.182	ug/l #	17

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

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