

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081619\
 Data File : VD063645.D
 Acq On : 16 Aug 2019 18:31
 Operator : JC/SY
 Sample : K4389-07
 Misc : 4.85µl/5ml/MSVOA D/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 T4-F(2)

Quant Time: Aug 17 06:03:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 10 06:42:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.01	168	192	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.24
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-12.38
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-14.53

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	211	102.81	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	205.62%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.76	62	217	120.445	ug/l #	42
6) Chloroethane	2.24	64	204	247.607	ug/l #	42
14) Allyl chloride	3.56	41	207	88.755	ug/l #	8
16) Acetone	3.31	43	207	496.166	ug/l #	65
18) Methyl Acetate	3.64	43	260	329.018	ug/l #	57
23) Vinyl Acetate	4.96	43	205	73.270	ug/l #	82
28) Bromochloromethane	6.56	49	191	157.881	ug/l #	7
29) Tetrahydrofuran	6.41	42	186	968.748	ug/l #	35

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

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