

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062819\
 Data File : VD062965.D
 Acq On : 28 Jun 2019 14:47
 Operator : VA/AP
 Sample : K3509-01RE
 Misc : 4.83g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SA-06-062619-ARE

Quant Time: Jun 29 00:15:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.00	168	182	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	8.55	114	250	50.00	ug/l	0.33
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	-14.52

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

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	2.15	64	207	260.353	ug/l #	46
14) Allyl chloride	3.64	41	210	98.395	ug/l #	6
16) Acetone	3.29	43	196	495.421	ug/l #	64
25) 2-Butanone	6.13	43	180	486.480	ug/l #	64
43) Isopropyl Acetate	9.55	43	213	171.673	ug/l #	48
46) Dibromomethane	9.49	93	188	185.276	ug/l #	4
48) Methyl methacrylate	9.53	41	276	313.031	ug/l #	17
51) 4-Methyl-2-Pentanone	10.71	43	194	220.537	ug/l #	41
59) 2-Hexanone	11.97	43	200	319.238	ug/l #	31

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

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