

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD052119\
 Data File : VD062483.D
 Acq On : 21 May 2019 16:10
 Operator : VA/AP
 Sample : K2951-09RE
 Misc : 8.59g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-14-SRE

Quant Time: May 22 02:18:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 03:32:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	498738	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.22	114	635086	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	377965	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	110385	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	158218	29.64	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	59.28%	
35) Dibromofluoromethane	6.92	113	211009	36.83	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	73.66%	
50) Toluene-d8	10.41	98	382481	30.51	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	61.02%	
62) 4-Bromofluorobenzene	13.55	95	106872	19.49	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	38.98%	
Target Compounds						
					Qvalue	
16) Acetone	3.23	43	36546	38.201	ug/l #	76
17) Carbon Disulfide	3.38	76	16210	1.449	ug/l #	90
70) Styrene	13.07	104	11449	1.587	ug/l #	92
73) Isopropylbenzene	13.40	105	15989	2.298	ug/l	96
95) Naphthalene	16.12	128	10278	3.223	ug/l #	93

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

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