

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041019\
 Data File : VD061721.D
 Acq On : 10 Apr 2019 19:01
 Operator : VA/AP
 Sample : K2316-09RE
 Misc : 5.04g/5ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190177-AMND-COMP-CS-4RE

Quant Time: Apr 11 02:51:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	488234	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.23	114	818581	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.38	117	620061	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	208291	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.47	65	216932	58.62	ug/l	0.01
Spiked Amount			Recovery	=	117.24%	
35) Dibromofluoromethane	6.93	113	13353	2.35	ug/l	0.01
Spiked Amount			Recovery	=	4.70%	
50) Toluene-d8	10.42	98	691180	48.51	ug/l	0.01
Spiked Amount			Recovery	=	97.02%	
62) 4-Bromofluorobenzene	13.56	95	262233	53.03	ug/l	0.00
Spiked Amount			Recovery	=	106.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.23	43	112904	102.057	ug/l	98
17) Carbon Disulfide	3.40	76	148356	8.970	ug/l	97
20) Methylene Chloride	3.83	84	46795	7.454	ug/l	94
25) 2-Butanone	6.09	43	25933	20.334	ug/l	98
67) Ethyl Benzene	12.54	91	19091	1.020	ug/l	98
68) m/p-Xylenes	12.67	106	13662	1.893	ug/l	81
69) o-Xylene	13.06	106	11284	1.619	ug/l	98
73) Isopropylbenzene	13.41	105	99104	7.141	ug/l	98
79) 2-Chlorotoluene	13.84	91	133458	14.057	ug/l	92
80) 1,3,5-Trimethylbenzene	13.94	105	17666	1.604	ug/l	100
84) 1,2,4-Trimethylbenzene	14.25	105	33643	3.026	ug/l	98
95) Naphthalene	16.13	128	37008	8.034	ug/l	99

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

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