

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
 Data File : VD061692.D
 Acq On : 9 Apr 2019 23:16
 Operator : VA/AP
 Sample : K2316-09
 Misc : 5.07g/5ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

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

Quant Time: Apr 10 04:08:15 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	7.08	168	472779	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.25	114	754170	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	538808	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	138752	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.48	65	223162	62.27	ug/l	0.03
Spiked Amount			Recovery	=	124.54%	
35) Dibromofluoromethane	6.96	113	1130	0.22	ug/l	0.04
Spiked Amount			Recovery	=	0.44%	
50) Toluene-d8	10.43	98	661298	50.38	ug/l	0.03
Spiked Amount			Recovery	=	100.76%	
62) 4-Bromofluorobenzene	13.56	95	183852	37.85	ug/l	0.01
Spiked Amount			Recovery	=	75.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.25	43	148184	138.326	ug/l	99
17) Carbon Disulfide	3.41	76	438165	27.360	ug/l	99
20) Methylene Chloride	3.85	84	27100	4.458	ug/l	97
25) 2-Butanone	6.10	43	35870	29.045	ug/l	96
65) Chlorobenzene	12.42	112	12386	1.159	ug/l	94
67) Ethyl Benzene	12.54	91	27943	1.717	ug/l	96
68) m/p-Xylenes	12.68	106	14268	2.275	ug/l	89
69) o-Xylene	13.06	106	14210	2.347	ug/l	87
73) Isopropylbenzene	13.42	105	156498	16.928	ug/l	99
79) 2-Chlorotoluene	13.85	91	186755	29.530	ug/l	94
80) 1,3,5-Trimethylbenzene	13.95	105	24054	3.278	ug/l	92
83) tert-Butylbenzene	14.20	119	17276	1.953	ug/l	94
84) 1,2,4-Trimethylbenzene	14.25	105	49980	6.749	ug/l	97
86) p-Isopropyltoluene	14.50	119	21151	2.551	ug/l	90
95) Naphthalene	16.13	128	50838	16.568	ug/l	99

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

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