

Data Path : W:\HPCHEM1\MSVOA D\DATA\VD092115\
 Data File : VD046813.D
 Acq On : 21 Sep 2015 17:59
 Operator : FY/SY
 Sample : G3748-03
 Misc : 11.19um/5mL/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MGP202-42-44

Quant Time: Sep 22 02:26:10 2015
 Quant Method : W:\HPCHEM1\MSVOA_D\METHOD\82D091815S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 18 15:47:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.29	168	142232	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.41	114	202268	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.56	117	187068	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.91	152	90286	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.70	65	89638	60.62	ug/l	-0.01
Spiked Amount			Recovery	=	121.24%	
35) Dibromofluoromethane	6.20	113	86962	54.95	ug/l	-0.02
Spiked Amount			Recovery	=	109.90%	
50) Toluene-d8	9.60	98	235119	47.09	ug/l	-0.02
Spiked Amount			Recovery	=	94.18%	
62) 4-Bromofluorobenzene	12.83	95	103114	51.29	ug/l	-0.02
Spiked Amount			Recovery	=	102.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Acetone	2.94	43	12577	50.33	ug/l	97
18) Carbon Disulfide	3.11	76	18831	4.41	ug/l	96
21) Methylene Chloride	3.50	84	6713	4.95	ug/l #	81
26) 2-Butanone	5.44	43	2799	9.97	ug/l	95
40) Benzene	6.70	78	39260	6.51	ug/l	99
52) Toluene	9.71	92	25907	6.96	ug/l	86
67) Ethyl Benzene	11.72	91	9203	1.16	ug/l	95
68) m/p-Xylenes	11.87	106	5837	2.34	ug/l	92
69) o-Xylene	12.28	106	2949	1.31	ug/l	84
73) Isopropylbenzene	12.66	105	64221	10.09	ug/l	95
84) 1,2,4-Trimethylbenzene	13.58	105	12413	2.43	ug/l	90
95) Naphthalene	15.81	128	36997	20.81	ug/l	99

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

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