

Data Path : W:\HPCHEM1\MSVOA D\DATA\VD092315\
 Data File : VD046852.D
 Acq On : 23 Sep 2015 13:51
 Operator : FY/SY
 Sample : G3748-01
 Misc : 9.02gm/5mL/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MGP202-30-32

Quant Time: Sep 24 10:06:10 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	165920	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.42	114	227388	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.56	117	199351	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.90	152	102487	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	87449	50.69	ug/l	-0.01
Spiked Amount			Recovery	=	101.38%	
35) Dibromofluoromethane	6.20	113	88454	49.72	ug/l	-0.02
Spiked Amount			Recovery	=	99.44%	
50) Toluene-d8	9.61	98	244758	43.61	ug/l	-0.01
Spiked Amount			Recovery	=	87.22%	
62) 4-Bromofluorobenzene	12.84	95	102515	45.36	ug/l	-0.01
Spiked Amount			Recovery	=	90.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Acetone	2.93	43	11860	40.69	ug/l	92
18) Carbon Disulfide	3.12	76	52896	10.62	ug/l	98
40) Benzene	6.70	78	7780	1.15	ug/l	98
52) Toluene	9.71	92	20254	4.84	ug/l	97
67) Ethyl Benzene	11.72	91	608296	72.16	ug/l	99
68) m/p-Xylenes	11.86	106	5341	2.01	ug/l	95
69) o-Xylene	12.28	106	3133	1.31	ug/l	95
73) Isopropylbenzene	12.66	105	721412	99.85	ug/l	97
80) 1,3,5-Trimethylbenzene	13.24	105	29069	5.05	ug/l	97
84) 1,2,4-Trimethylbenzene	13.58	105	197840	34.14	ug/l	94
95) Naphthalene	15.82	128	159510	72.38	ug/l	99

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

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