

Data Path : W:\HPCHEM1\MSVOA D\DATA\VD092115\
 Data File : VD046812.D
 Acq On : 21 Sep 2015 17:32
 Operator : FY/SY
 Sample : G3748-02
 Misc : 11.30um/5mL/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MGP202-38-40

Quant Time: Sep 22 02:23:08 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	6.30	168	172008	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.41	114	246560	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.56	117	228132	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.91	152	120346	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	95847	53.59	ug/l	-0.01
Spiked Amount				50.000		
Recovery						107.18%
35) Dibromofluoromethane	6.20	113	100637	52.17	ug/l	-0.02
Spiked Amount				50.000		
Recovery						104.34%
50) Toluene-d8	9.60	98	290246	47.69	ug/l	-0.02
Spiked Amount				50.000		
Recovery						95.38%
62) 4-Bromofluorobenzene	12.83	95	124485	50.80	ug/l	-0.02
Spiked Amount				50.000		
Recovery						101.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) Acetone	2.94	43	9075	30.03	ug/l #	85
21) Methylene Chloride	3.50	84	7566	4.61	ug/l #	82
52) Toluene	9.71	92	9705	2.14	ug/l	94
67) Ethyl Benzene	11.72	91	194219	20.13	ug/l	98
68) m/p-Xylenes	11.87	106	4595	1.51	ug/l #	65
73) Isopropylbenzene	12.66	105	312431	36.83	ug/l	96
80) 1,3,5-Trimethylbenzene	13.24	105	96832	14.32	ug/l	99
84) 1,2,4-Trimethylbenzene	13.58	105	615645	90.47	ug/l	99
86) p-Isopropyltoluene	13.87	119	15701	2.23	ug/l	91
95) Naphthalene	15.81	128	2026086	759.60	ug/l	99

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

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