

Data Path : W:\HPCHEM1\MSVOA D\DATA\VD092115\
 Data File : VD046814.D
 Acq On : 21 Sep 2015 18:26
 Operator : FY/SY
 Sample : G3748-04
 Misc : 10.23qm/5mL/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MGP205-10-12

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 12:41:26 PM

Quant Time: Sep 22 10:45:28 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	110642	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.42	114	165803	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.57	117	124037	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.91	152	41038	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.71	65	63883	55.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.06%	
35) Dibromofluoromethane	6.19	113	68129	52.52	ug/l	-0.03
Spiked Amount	50.000		Recovery	=	105.04%	
50) Toluene-d8	9.60	98	198474	48.50	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	97.00%	
62) 4-Bromofluorobenzene	12.84	95	57533	34.91	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	69.82%	
Target Compounds						
					Qvalue	
17) Acetone	2.94	43	10866	55.90	ug/l #	83
18) Carbon Disulfide	3.12	76	158177	47.64	ug/l	100
21) Methylene Chloride	3.49	84	1912	1.81	ug/l	97
39) Methylcyclohexane	8.07	83	60168	30.65	ug/l	100
40) Benzene	6.72	78	9682216	1957.44	ug/l	98
52) Toluene	9.70	92	1328750	435.49	ug/l	97
67) Ethyl Benzene	11.72	91	10852713	2069.02	ug/l #	83
68) m/p-Xylenes	11.87	106	2992608	1808.88	ug/l	92
69) o-Xylene	12.29	106	2726412	1830.70	ug/l	86
73) Isopropylbenzene	12.66	105	1525702	527.40	ug/l	97
78) n-propylbenzene	13.06	91	774513	189.59	ug/l	96
80) 1,3,5-Trimethylbenzene	13.24	105	1772009	768.68	ug/l	99
84) 1,2,4-Trimethylbenzene	13.59	105	5325752	2294.99	ug/l	94
85) sec-Butylbenzene	13.72	105	45555m	14.91	ug/l	
86) p-Isopropyltoluene	13.86	119	358982	149.49	ug/l	92
95) Naphthalene	15.83	128	24830305	27216.25	ug/l #	65

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

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