

Data Path : W:\HPCHEM1\MSVOA_H\DATA\VH092215\
 Data File : VH057105.D
 Acq On : 22 Sep 2015 15:15
 Operator : SY/FY
 Sample : G3748-04ME 20X
 Misc : 12.84g/5mL//100uL/5mL/MSVOA_H/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_H
 ClientSampleId :
 MGP205-10-12

Manual Integrations
 APPROVED

MMDadoda
 9/23/2015 11:46:51 AM

Quant Time: Sep 23 05:11:36 2015
 Quant Method : W:\HPCHEM1\MSVOA_H\METHODS\82H091715W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 18 15:34:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.83	168	813232	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.55	114	1468840	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.70	117	1149758	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.48	152	355714	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.79	65	586265	40.37	ug/l	-0.02
Spiked Amount 50.000	Range 66 - 150		Recovery =	80.74%		
35) Dibromofluoromethane	4.06	113	552779	47.27	ug/l	-0.03
Spiked Amount 50.000	Range 76 - 130		Recovery =	94.54%		
48) Toluene-d8	7.49	98	1523868	45.32	ug/l	-0.03
Spiked Amount 50.000	Range 78 - 121		Recovery =	90.64%		
62) 4-Bromofluorobenzene	11.34	95	544912	48.05	ug/l	-0.01
Spiked Amount 50.000	Range 70 - 131		Recovery =	96.10%		

Target Compounds

						Qvalue
39) Benzene	4.58	78	413617	10.76	ug/l	94
50) Toluene	7.57	92	56401	2.29	ug/l	94
67) Ethyl Benzene	9.83	106	358184	29.91	ug/l	96
68) m/p-Xylenes	10.06	106	270346	18.56	ug/l	89
69) o-Xylene	10.65	106	275381	19.69	ug/l	96
73) Isopropylbenzene	11.06	105	175363	5.40	ug/l	92
78) n-propylbenzene	11.53	91	77101	2.22	ug/l	97
80) 1,3,5-Trimethylbenzene	11.77	105	182540	8.60	ug/l	95
84) 1,2,4-Trimethylbenzene	12.13	105	605976	27.66	ug/l	99
86) p-Isopropyltoluene	12.39	119	48067m	2.95	ug/l	
95) Naphthalene	14.37	128	11437395	1147.56	ug/l #	78

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

Data Path : W:\HPCHEM1\MSVOA_H\DATA\VH092215\
Data File : VH057105.D
Acq On : 22 Sep 2015 15:15
Operator : SY/FY
Sample : G3748-04ME 20X
Misc : 12.84g/5mL//100uL/5mL/MSVOA_H/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_H
ClientSampleId :
MGP205-10-12

Manual Integrations
APPROVED

MMDadoda
9/23/2015 11:46:51 AM

Quant Time: Sep 23 05:11:36 2015
Quant Method : W:\HPCHEM1\MSVOA_H\METHODS\82H091715W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 18 15:34:01 2015
Response via : Initial Calibration

