

Data Path : W:\HPCHEM1\MSVOA H\DATA\XH092115\
 Data File : VH057091.D
 Acq On : 21 Sep 2015 13:46
 Operator : SY/FY
 Sample : G3727-05
 Misc : 5.72/5mL/100uL/5mL/MSVOA_H/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_H
 ClientSampleId :
 MMB7B

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:54:36 PM

Quant Time: Sep 22 11:47:05 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	4.81	168	547698	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.55	114	1016125	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.71	117	726422	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.49	152	290774	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.79	65	437178	44.70	ug/l	-0.02
Spiked Amount	50.000	Range	66 - 150	Recovery	=	89.40%
35) Dibromofluoromethane	4.06	113	348720	43.10	ug/l	-0.02
Spiked Amount	50.000	Range	76 - 130	Recovery	=	86.20%
48) Toluene-d8	7.50	98	1129035	48.53	ug/l	-0.02
Spiked Amount	50.000	Range	78 - 121	Recovery	=	97.06%
62) 4-Bromofluorobenzene	11.35	95	705965	89.99	ug/l	0.00
Spiked Amount	50.000	Range	70 - 131	Recovery	=	179.98%#

Target Compounds

						Qvalue
30) Cyclohexane	3.70	56	1320509	137.08	ug/l #	69
44) Methylcyclohexane	5.41	83	5760938	895.23	ug/l	97
78) n-propylbenzene	11.53	91	312699	11.01	ug/l	96
80) 1,3,5-Trimethylbenzene	11.77	105	284650	16.40	ug/l	96
84) 1,2,4-Trimethylbenzene	12.14	105	502572	28.06	ug/l	99
85) sec-Butylbenzene	12.24	105	345990	19.75	ug/l #	73
86) p-Isopropyltoluene	12.40	119	309294m	23.25	ug/l	
89) n-Butylbenzene	12.78	91	580070	54.56	ug/l #	73

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

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