

Data Path : W:\HPCHEM1\MSVOA H\DATA\XH092115\
 Data File : VH057094.D
 Acq On : 21 Sep 2015 16:08
 Operator : SY/FY
 Sample : G3747-02
 Misc : 6.55/10mL/100uL/5mL/MSVOA_H/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_H
 ClientSampleId :
 TRENCH-1-2

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:54:56 PM

Quant Time: Sep 22 07:15:33 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	4.82	168	1292619	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.54	114	2234032	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.70	117	1749776	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.48	152	582980	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.79	65	917770	39.76	ug/l	-0.02
Spiked Amount 50.000	Range 66 - 150		Recovery =	79.52%		
35) Dibromofluoromethane	4.06	113	922978	51.89	ug/l	-0.03
Spiked Amount 50.000	Range 76 - 130		Recovery =	103.78%		
48) Toluene-d8	7.50	98	2560521	50.06	ug/l	-0.02
Spiked Amount 50.000	Range 78 - 121		Recovery =	100.12%		
62) 4-Bromofluorobenzene	11.35	95	882185m	51.15	ug/l	0.00
Spiked Amount 50.000	Range 70 - 131		Recovery =	102.30%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Benzene	4.58	78	90492	1.55	ug/l	99
44) Methylcyclohexane	5.40	83	26256	1.86	ug/l	97
50) Toluene	7.56	92	242451	6.48	ug/l	99
67) Ethyl Benzene	9.83	106	257638	14.14	ug/l	94
68) m/p-Xylenes	10.06	106	300429	13.55	ug/l	96
69) o-Xylene	10.65	106	131099	6.16	ug/l	99
70) Styrene	10.73	104	14007	0.38	ug/l #	85
73) Isopropylbenzene	11.06	105	91227	1.71	ug/l	86
78) n-propylbenzene	11.54	91	103388	1.82	ug/l	97
80) 1,3,5-Trimethylbenzene	11.76	105	116487	3.35	ug/l	91
84) 1,2,4-Trimethylbenzene	12.14	105	1024233	28.52	ug/l	100
85) sec-Butylbenzene	12.24	105	150777	4.29	ug/l	82
86) p-Isopropyltoluene	12.39	119	195028	7.31	ug/l	96
89) n-Butylbenzene	12.78	91	239264	11.22	ug/l	95
95) Naphthalene	14.38	128	8299383	510.80	ug/l #	91

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

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