

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100618\
 Data File : VN051707.D
 Acq On : 6 Oct 2018 00:03
 Operator : MD\SY
 Sample : J5084-12 50X
 Misc : 6.42g/5.00mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 37 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 B-6(8-8.5)

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 12:50:09 PM

Quant Time: Oct 06 03:28:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 05 02:22:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	660856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	963180	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	867601	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	494061	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	387999	44.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.88%	
35) Dibromofluoromethane	7.59	113	354545	47.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.22%	
50) Toluene-d8	10.09	98	1394811	50.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.42%	
62) 4-Bromofluorobenzene	12.40	95	447121	45.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.94%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.08	83	239595	18.959	ug/l	90
52) Toluene	10.16	92	458268	23.086	ug/l	99
67) Ethyl Benzene	11.51	91	963040	25.930	ug/l	99
68) m/p-Xylenes	11.62	106	2105835	141.708	ug/l	98
69) o-Xylene	11.95	106	676839	46.443	ug/l	100
73) Isopropylbenzene	12.25	105	256176	6.083	ug/l	99
78) n-propylbenzene	12.59	91	1055222	22.971	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	1358638	38.280	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	4965383	139.670	ug/l	100
85) sec-Butylbenzene	13.17	105	138142m	3.284	ug/l	
86) p-Isopropyltoluene	13.29	119	61903	1.660	ug/l	97
89) n-Butylbenzene	13.61	91	219121	7.431	ug/l #	69
95) Naphthalene	15.13	128	325378	18.982	ug/l	99

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

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