

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083020.D
 Acq On : 18 Nov 2015 20:58
 Operator : UM/IZ
 Sample : G4453-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-2-20151116

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:44:46 PM

Quant Time: Nov 19 03:20:13 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	233298	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	916850	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	453209	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	728854	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	497238	20.00	ng	-0.02
86) Perylene-d12	15.27	264	425326	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1404322	93.66	ng	0.01
7) Phenol-d6	6.38	99	2311668	115.97	ng	-0.01
23) Nitrobenzene-d5	7.30	82	1767025	83.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	479536	92.28	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	2310529	73.07	ng	-0.01
78) Terphenyl-d14	12.83	244	1742649	83.12	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	640526	17.25	ng	98
70) Phenanthrene	11.26	178	257341	6.08	ng	96
74) Fluoranthene	12.45	202	474800	10.45	ng	97
77) Pyrene	12.67	202	427412	12.52	ng	95
80) Benzo(a)anthracene	13.86	228	224127	7.21	ng	100
82) Chrysene	13.89	228	148413m	5.21	ng	
85) Indeno(1,2,3-cd)pyrene	16.57	276	62227	2.54	ng	97
87) Benzo(b)fluoranthene	14.88	252	178681m	6.54	ng	
88) Benzo(k)fluoranthene	14.89	252	69222m	2.86	ng	
89) Benzo(a)pyrene	15.21	252	132400	5.60	ng	# 95
91) Benzo(g,h,i)perylene	16.96	276	57658	3.01	ng	97

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

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