

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083018.D
 Acq On : 18 Nov 2015 20:00
 Operator : UM/IZ
 Sample : G4453-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-8-20151116

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 02:54:10 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	139253	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	526895	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	275397	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	698515	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	532357	20.00	ng	-0.02
86) Perylene-d12	15.27	264	417117	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1157573	129.34	ng	0.00
7) Phenol-d6	6.38	99	1606480	135.02	ng	-0.01
23) Nitrobenzene-d5	7.30	82	1191144	98.37	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	375596	118.95	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1338065	69.64	ng	-0.01
78) Terphenyl-d14	12.83	244	1597545	71.18	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	396797	17.59	ng	98
70) Phenanthrene	11.26	178	170137	4.19	ng	96
74) Fluoranthene	12.45	202	214234	4.92	ng	95
77) Pyrene	12.67	202	199285	5.45	ng	95
80) Benzo(a)anthracene	13.86	228	93644	2.81	ng	97
82) Chrysene	13.89	228	67529	2.21	ng	98
87) Benzo(b)fluoranthene	14.88	252	67175m	2.51	ng	
89) Benzo(a)pyrene	15.21	252	47290	2.04	ng	# 81
91) Benzo(g,h,i)perylene	16.96	276	37772	2.01	ng	# 95

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

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