

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110915\
 Data File : BF082860.D
 Acq On : 10 Nov 2015 8:08
 Operator : UM/IZ
 Sample : G4275-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-10C

Manual Integrations
 APPROVED

Mmdadoda
 11/10/2015 1:02:41 PM

Quant Time: Nov 10 09:08:03 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:32:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	257222	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	881664	20.00	ng	-0.03
38) Acenaphthene-d10	9.87	164	483783	20.00	ng	-0.02
63) Phenanthrene-d10	11.34	188	767310	20.00	ng	-0.03
75) Chrysene-d12	13.99	240	637228	20.00	ng	-0.03
86) Perylene-d12	15.43	264	524153	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1049787	63.50	ng	-0.02
7) Phenol-d6	6.46	99	1663269	75.68	ng	-0.01
23) Nitrobenzene-d5	7.39	82	1065390	52.58	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	450697	81.25	ng	-0.02
44) 2-Fluorobiphenyl	9.20	172	1837622	54.44	ng	-0.02
78) Terphenyl-d14	12.93	244	1448565	53.92	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	491169	12.39	ng	99
70) Phenanthrene	11.37	178	438683	9.84	ng	97
71) Anthracene	11.42	178	235345	5.01	ng	96
74) Fluoranthene	12.56	202	1114576	23.31	ng	97
77) Pyrene	12.79	202	1067386	24.39	ng	98
80) Benzo(a)anthracene	13.97	228	477053m	11.97	ng	
82) Chrysene	14.01	228	362813	9.94	ng	96
85) Indeno(1,2,3-cd)pyrene	16.79	276	212383	6.76	ng	95
87) Benzo(b)fluoranthene	15.01	252	405213m	12.04	ng	
88) Benzo(k)fluoranthene	15.03	252	170657m	5.72	ng	
89) Benzo(a)pyrene	15.36	252	350602	12.03	ng	# 95
91) Benzo(a,h,i)perylene	17.20	276	210806	8.92	ng	# 94

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

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