

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051716\
 Data File : BF087134.D
 Acq On : 18 May 2016 6:39
 Operator : UM/SJ
 Sample : H3038-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PITT-1-N-WEST

Manual Integrations
 APPROVED

sohil
 5/18/2016 6:59:38 PM

Quant Time: May 18 07:40:58 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 16:55:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	156308	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	601318	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	257064	20.00	ng	-0.01
63) Phenanthrene-d10	11.11	188	397351	20.00	ng	-0.01
75) Chrysene-d12	13.74	240	297187	20.00	ng	-0.02
86) Perylene-d12	15.10	264	330343	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	1114658	119.86	ng	-0.01
7) Phenol-d6	6.26	99	1302860	104.46	ng	-0.02
23) Nitrobenzene-d5	7.16	82	841168	69.72	ng	-0.02
41) 2,4,6-Tribromophenol	10.42	330	288396	101.52	ng	-0.02
44) 2-Fluorobiphenyl	8.96	172	1242852	80.07	ng	-0.02
78) Terphenyl-d14	12.70	244	927660	70.61	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	159655	8.14	ng	99
70) Phenanthrene	11.13	178	191133	8.87	ng	99
71) Anthracene	11.18	178	45979	2.11	ng	96
74) Fluoranthene	12.32	202	276007	12.78	ng	98
77) Pyrene	12.55	202	242073	11.28	ng	99
80) Benzo(a)anthracene	13.73	228	83448	4.86	ng	97
82) Chrysene	13.76	228	88669	5.33	ng	96
83) Bis(2-ethylhexyl)phthalate	13.74	149	168382	15.27	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.34	276	50111m	3.43	ng	
87) Benzo(b)fluoranthene	14.73	252	118885m	5.42	ng	
88) Benzo(k)fluoranthene	14.74	252	58399m	3.58	ng	
89) Benzo(a)pyrene	15.05	252	70032	3.82	ng	# 76
91) Benzo(a,h,i)perylene	16.72	276	50328	3.23	ng	94

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

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