

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087068.D
 Acq On : 15 May 2016 14:30
 Operator : UM/SJ
 Sample : H2968-07 2X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPB

Manual Integrations
 APPROVED

sohil
 5/16/2016 6:59:07 PM

Quant Time: May 16 07:12:37 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 16 05:03:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	65181	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	263173	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	109422	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	177696	20.00	ng	0.00
75) Chrysene-d12	13.76	240	176513	20.00	ng	0.00
86) Perylene-d12	15.12	264	164877	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	350667	91.11	ng	0.00
7) Phenol-d6	6.28	99	444639	86.44	ng	0.00
23) Nitrobenzene-d5	7.19	82	288578	55.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	75111	64.84	ng	-0.01
44) 2-Fluorobiphenyl	8.98	172	467921	71.87	ng	0.00
78) Terphenyl-d14	12.71	244	336314	40.43	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.51	152	27957	2.79	ng	98
49) Dimethylphthalate	9.38	163	39389	4.72	ng	100
70) Phenanthrene	11.15	178	90766	9.57	ng	98
71) Anthracene	11.20	178	53378	5.50	ng	99
74) Fluoranthene	12.33	202	373133	38.26	ng	96
77) Pyrene	12.56	202	327382	24.23	ng	99
80) Benzo(a)anthracene	13.75	228	211220m	21.32	ng	
82) Chrysene	13.78	228	169868m	16.85	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	66970	7.99	ng	# 88
87) Benzo(b)fluoranthene	14.75	252	206870m	19.31	ng	
88) Benzo(k)fluoranthene	14.78	252	74701m	8.51	ng	
89) Benzo(a)pyrene	15.07	252	138138	14.95	ng	# 92
91) Benzo(g,h,i)perylene	16.75	276	54859	6.93	ng	# 94

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

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