

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051116\
 Data File : BF086925.D
 Acq On : 12 May 2016 10:45
 Operator : UM/SJ
 Sample : H2895-12DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP8-10.5-12FTDL

Manual Integrations
 APPROVED

sohil
 5/12/2016 7:00:50 PM

Quant Time: May 12 16:09:11 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 15:26:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	187774	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	733151	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	290936	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	442418	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	425535	20.00	ng	-0.01
86) Perylene-d12	15.14	264	338048	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	257547	23.23	ng	-0.01
7) Phenol-d6	6.30	99	330118	22.28	ng	-0.02
23) Nitrobenzene-d5	7.20	82	218623	14.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.46	330	47089	15.29	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	271929	15.71	ng	-0.01
78) Terphenyl-d14	12.73	244	202416	10.09	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.53	152	81857	3.07	ng	97
70) Phenanthrene	11.16	178	370212	15.68	ng	99
71) Anthracene	11.22	178	141952	5.88	ng	97
74) Fluoranthene	12.35	202	755080	31.09	ng	95
77) Pyrene	12.58	202	652377	20.02	ng	99
80) Benzo(a)anthracene	13.76	228	376606	15.77	ng	# 83
82) Chrysene	13.81	228	276213m	11.37	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	110246	5.45	ng	# 87
87) Benzo(b)fluoranthene	14.77	252	309164m	14.07	ng	
88) Benzo(k)fluoranthene	14.78	252	131351m	7.30	ng	
89) Benzo(a)pyrene	15.09	252	218564	11.53	ng	96
91) Benzo(g,h,i)perylene	16.77	276	93828	5.78	ng	# 91

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

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