

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051116\
 Data File : BF086924.D
 Acq On : 12 May 2016 10:16
 Operator : UM/SJ
 Sample : H2895-08DL 2X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPA-050316DL

Manual Integrations
 APPROVED

sohil
 5/12/2016 7:00:44 PM

Quant Time: May 12 16:04:49 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	179938	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	702435	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	280992	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	417583	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	396729	20.00	ng	-0.01
86) Perylene-d12	15.14	264	317688	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	580292	54.62	ng	-0.01
7) Phenol-d6	6.30	99	732655	51.59	ng	-0.02
23) Nitrobenzene-d5	7.20	82	464686	33.22	ng	-0.02
41) 2,4,6-Tribromophenol	10.46	330	114298	38.42	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	634080	37.93	ng	-0.01
78) Terphenyl-d14	12.73	244	476244	25.47	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.53	152	141858	5.51	ng	99
49) Dimethylphthalate	9.40	163	107079	4.99	ng	# 97
70) Phenanthrene	11.16	178	549224	24.65	ng	100
71) Anthracene	11.22	178	174043	7.64	ng	98
72) Carbazole	11.38	167	45067	2.30	ng	98
74) Fluoranthene	12.35	202	986323	43.03	ng	97
77) Pyrene	12.58	202	904600	29.78	ng	100
80) Benzo(a)anthracene	13.77	228	572031	25.68	ng	# 87
82) Chrysene	13.81	228	442940m	19.55	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	158891m	8.43	ng	
87) Benzo(b)fluoranthene	14.77	252	434238m	21.03	ng	
88) Benzo(k)fluoranthene	14.78	252	204985m	12.13	ng	
89) Benzo(a)pyrene	15.09	252	288842	16.22	ng	96
90) Dibenzo(a,h)anthracene	16.40	278	41359m	2.76	ng	
91) Benzo(g,h,i)perylene	16.77	276	124482	8.16	ng	# 94

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

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