

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020717\
 Data File : BF092827.D
 Acq On : 7 Feb 2017 14:21
 Operator : SJ/MA
 Sample : I1707-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2BDL

Manual Integrations
 APPROVED

mohammad
 2/8/2017 10:42:50 AM

Quant Time: Feb 07 16:11:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	145603	20.00	ng	-0.06
21) Naphthalene-d8	8.19	136	569141	20.00	ng	-0.07
38) Acenaphthene-d10	9.95	164	307555	20.00	ng	-0.06
63) Phenanthrene-d10	11.44	188	411195	20.00	ng	-0.06
75) Chrysene-d12	14.08	240	319123	20.00	ng	-0.07
86) Perylene-d12	15.53	264	297510	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	525542	61.92	ng	-0.06
7) Phenol-d6	6.54	99	651174	59.63	ng	-0.06
23) Nitrobenzene-d5	7.47	82	398342	38.98	ng	-0.07
41) 2,4,6-Tribromophenol	10.74	330	109485	49.22	ng	-0.07
44) 2-Fluorobiphenyl	9.26	172	652310	38.42	ng	-0.07
78) Terphenyl-d14	13.01	244	434170	31.97	ng	-0.07
Target Compounds						Qvalue
31) Naphthalene	8.21	128	197233	6.84	ng	98
45) 1,1'-Biphenyl	9.37	154	154305	6.93	ng	98
49) Dimethylphthalate	9.66	163	194759	9.40	ng	98
51) Acenaphthene	9.98	154	477390	26.53	ng	94
54) Dibenzofuran	10.16	168	843252	35.04	ng	92
57) Fluorene	10.50	166	740404	39.99	ng	99
70) Phenanthrene	11.46	178	1325950	56.28	ng	99
71) Anthracene	11.50	178	301083	12.73	ng	99
74) Fluoranthene	12.65	202	753388	31.00	ng	96
77) Pyrene	12.88	202	523468	21.92	ng	99
80) Benzo(a)anthracene	14.07	228	121723	6.24	ng	99
82) Chrysene	14.10	228	90052m	4.93	ng	
87) Benzo(b)fluoranthene	15.11	252	61341m	3.13	ng	
89) Benzo(a)pyrene	15.46	252	40532	2.39	ng	# 92

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

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