

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078500.D
 Acq On : 14 Apr 2015 12:17
 Operator : TP/IZ
 Sample : G1850-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FD-1-20150409

Manual Integrations
 APPROVED

apatel
 4/14/2015 5:27:16 PM

Quant Time: Apr 14 12:16:52 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 11:28:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	32373	20.00	ng	0.00
21) Naphthalene-d8	8.41	136	133625	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	65936	20.00	ng	-0.01
63) Phenanthrene-d10	12.39	188	132794	20.00	ng	0.00
75) Chrysene-d12	15.66	240	139111	20.00	ng	0.01
86) Perylene-d12	17.41	264	139296	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
78) Terphenyl-d14	14.38	244	2300	0.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.43	128	531307	76.39	ng	99
37) 2-Methylnaphthalene	9.29	142	101139	21.42	ng	99
45) 1,1'-Biphenyl	9.87	154	15042	2.79	ng	100
48) Acenaphthylene	10.39	152	40183	5.86	ng	98
49) Dimethylphthalate	10.27	163	19887	4.01	ng	96
51) Acenaphthene	10.60	154	208599	54.07	ng	99
54) Dibenzofuran	10.82	168	65909	11.19	ng	93
57) Fluorene	11.23	166	97835	20.48	ng	99
70) Phenanthrene	12.42	178	457873	59.61	ng	99
71) Anthracene	12.48	178	194539	25.70	ng	99
72) Carbazole	12.70	167	45313	6.39	ng	98
74) Fluoranthene	13.89	202	509462	62.89	ng	92
77) Pyrene	14.16	202	728299	83.40	ng	97
80) Benzo(a)anthracene	15.65	228	256311m	30.97	ng	
82) Chrysene	15.68	228	187424m	24.10	ng	
85) Indeno(1,2,3-cd)pyrene	18.67	276	85923m	9.74	ng	
87) Benzo(b)fluoranthene	16.96	252	178814m	20.77	ng	
88) Benzo(k)fluoranthene	16.97	252	73538m	9.61	ng	
89) Benzo(a)pyrene	17.34	252	207989	27.68	ng	# 90
91) Benzo(g,h,i)perylene	19.02	276	104468m	13.85	ng	

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

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