

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120915\
 Data File : BF083660.D
 Acq On : 10 Dec 2015 2:16
 Operator : UM/IZ
 Sample : G4584-01DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-10(0-6)DL

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:50:22 PM

Quant Time: Dec 10 06:03:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.68	152	169335	20.00	ng	-0.02
21) Naphthalene-d8	7.58	136	655538	20.00	ng	-0.02
38) Acenaphthene-d10	10.36	164	300033	20.00	ng	-0.02
63) Phenanthrene-d10	12.76	188	485390	20.00	ng	-0.02
75) Chrysene-d12	16.98	240	387987	20.00	ng	-0.01
86) Perylene-d12	18.63	264	340236	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.97	112	239272	21.43	ng	0.00
7) Phenol-d6	5.26	99	353611	23.70	ng	-0.01
23) Nitrobenzene-d5	6.52	82	227651	16.20	ng	-0.01
41) 2,4,6-Tribromophenol	11.66	330	41738	15.61	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	383560	17.99	ng	-0.02
78) Terphenyl-d14	15.39	244	272366	16.52	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.61	128	1400111	40.33	ng	98
37) 2-Methylnaphthalene	8.72	142	387067	17.75	ng	98
45) 1,1'-Biphenyl	9.47	154	188211	7.22	ng	98
48) Acenaphthylene	10.13	152	1037341	31.95	ng	99
51) Acenaphthene	10.42	154	171357	9.22	ng	99
54) Dibenzofuran	10.72	168	66968	2.60	ng	99
57) Fluorene	11.25	166	506563	22.52	ng	98
70) Phenanthrene	12.81	178	3054687	109.53	ng	97
71) Anthracene	12.89	178	828079	28.66	ng	99
74) Fluoranthene	14.74	202	2051688	71.91	ng	98
77) Pyrene	15.09	202	2798018	100.17	ng	97
80) Benzo(a)anthracene	16.97	228	1042050m	45.89	ng	
82) Chrysene	17.01	228	901897	39.62	ng	99
85) Indeno(1,2,3-cd)pyrene	19.86	276	490427	31.92	ng	# 100
87) Benzo(b)fluoranthene	18.25	252	875638m	45.19	ng	
88) Benzo(k)fluoranthene	18.26	252	373484m	17.49	ng	
89) Benzo(a)pyrene	18.57	252	1029261	54.44	ng	97
90) Dibenzo(a,h)anthracene	19.87	278	104750m	7.25	ng	
91) Benzo(a,h,i)perylene	20.21	276	589648	41.84	ng	96

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

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