

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081815\
 Data File : BF081071.D
 Acq On : 19 Aug 2015 7:27
 Operator : UM/IZ
 Sample : G3292-01DL2 125X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE8-12-15REUSEDL2

Manual Integrations
 APPROVED

MMDadoda
 8/19/2015 2:18:47 PM

Quant Time: Aug 19 08:07:44 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 17:57:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	58795	20.00	ng	-0.02
21) Naphthalene-d8	7.90	136	229085	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	126274	20.00	ng	-0.02
63) Phenanthrene-d10	11.11	188	258458	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	200272	20.00	ng	-0.02
86) Perylene-d12	15.07	264	153086	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	24702	6.32	ng	-0.02
7) Phenol-d6	6.24	99	39143	7.67	ng	-0.02
23) Nitrobenzene-d5	7.16	82	23697	4.73	ng	-0.02
41) 2,4,6-Tribromophenol	10.41	330	6318	5.77	ng	-0.03
44) 2-Fluorobiphenyl	8.97	172	34685	3.60	ng	-0.02
78) Terphenyl-d14	12.68	244	37280	3.99	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.91	128	31589	2.47	ng	100
51) Acenaphthene	9.67	154	35967	3.76	ng	97
54) Dibenzofuran	9.84	168	26103	2.04	ng	# 96
57) Fluorene	10.17	166	38997	3.95	ng	98
70) Phenanthrene	11.13	178	497744	32.50	ng	99
71) Anthracene	11.18	178	142917	9.59	ng	98
72) Carbazole	11.34	167	53212	3.71	ng	98
74) Fluoranthene	12.32	202	758324	45.88	ng	98
77) Pyrene	12.54	202	660237	40.55	ng	98
80) Benzo(a)anthracene	13.71	228	314827	23.44	ng	# 91
82) Chrysene	13.75	228	212455m	17.55	ng	
85) Indeno(1,2,3-cd)pyrene	16.27	276	82086	9.66	ng	94
87) Benzo(b)fluoranthene	14.71	252	124797m	11.52	ng	
88) Benzo(k)fluoranthene	14.71	252	183636m	18.20	ng	
89) Benzo(a)pyrene	15.02	252	152374	16.15	ng	95
90) Dibenzo(a,h)anthracene	16.29	278	19199m	2.61	ng	
91) Benzo(a,h,i)perylene	16.64	276	78111	10.47	ng	# 89

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

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