

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078682.D
 Acq On : 21 Apr 2015 12:38
 Operator : TP/IZ
 Sample : G1943-06DL 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-B-3DL

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:05:12 PM

Quant Time: Apr 21 14:33:56 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 16:32:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	30787	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	129195	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	64332	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	125221	20.00	ng	0.00
75) Chrysene-d12	17.81	240	133665	20.00	ng	0.00
86) Perylene-d12	19.54	264	137287	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	6987	3.74	ng	0.01
7) Phenol-d6	5.37	99	9128	3.90	ng	0.01
23) Nitrobenzene-d5	6.80	82	5193	2.44	ng	0.00
41) 2,4,6-Tribromophenol	12.69	330	2162	4.05	ng	0.00
44) 2-Fluorobiphenyl	10.03	172	13981	3.11	ng	0.00
78) Terphenyl-d14	16.46	244	15863	2.68	ng	-0.01
Target Compounds						Qvalue
57) Fluorene	12.23	166	9897	2.12	ng	92
70) Phenanthrene	13.98	178	174814	24.13	ng	99
71) Anthracene	14.07	178	44963	6.30	ng	98
72) Carbazole	14.40	167	15077	2.25	ng	98
74) Fluoranthene	15.86	202	321598	42.10	ng	98
77) Pyrene	16.17	202	308231	36.73	ng	# 96
80) Benzo(a)anthracene	17.79	228	148568m	18.68	ng	
82) Chrysene	17.84	228	133133m	17.82	ng	
85) Indeno(1,2,3-cd)pyrene	20.74	276	82731m	9.76	ng	
87) Benzo(b)fluoranthene	19.11	252	197511m	23.28	ng	
88) Benzo(k)fluoranthene	19.13	252	33751m	4.48	ng	
89) Benzo(a)pyrene	19.49	252	120204	16.23	ng	97
90) Dibenzo(a,h)anthracene	20.77	278	15544m	2.10	ng	
91) Benzo(g,h,i)perylene	21.06	276	72017	9.69	ng	97

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

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