

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078689.D
 Acq On : 21 Apr 2015 18:01
 Operator : TP/IZ
 Sample : G1943-04RE 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-B-1RE

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:22:10 PM

Quant Time: Apr 22 11:04:46 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 00:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	28641	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	123681	20.00	ng	-0.01
38) Acenaphthene-d10	11.16	164	64515	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	123587	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	132178	20.00	ng	-0.01
86) Perylene-d12	19.49	264	129900	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	3.85	112	7185	4.14	ng	0.02
7) Phenol-d6	5.34	99	9520	4.37	ng	0.01
23) Nitrobenzene-d5	6.75	82	5521	2.71	ng	-0.01
41) 2,4,6-Tribromophenol	12.64	330	2293	4.29	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	14425	3.20	ng	-0.01
78) Terphenyl-d14	16.43	244	16830	2.88	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.22	154	8407	2.23	ng	97
57) Fluorene	12.18	166	13728	2.94	ng	99
70) Phenanthrene	13.94	178	293781	41.09	ng	100
71) Anthracene	14.03	178	79593	11.30	ng	99
72) Carbazole	14.37	167	24504	3.71	ng	98
74) Fluoranthene	15.84	202	577070	76.54	ng	93
77) Pyrene	16.15	202	530898	63.98	ng	# 94
80) Benzo(a)anthracene	17.76	228	286635	36.45	ng	99
82) Chrysene	17.81	228	216413	29.29	ng	98
85) Indeno(1,2,3-cd)pyrene	20.66	276	145740m	17.38	ng	
87) Benzo(b)fluoranthene	19.06	252	288055m	35.88	ng	
88) Benzo(k)fluoranthene	19.09	252	110227m	15.45	ng	
89) Benzo(a)pyrene	19.43	252	207430	29.61	ng	97
90) Dibenzo(a,h)anthracene	20.69	278	27599m	3.93	ng	
91) Benzo(a,h,i)perylene	20.98	276	132850	18.89	ng	96

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

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