

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078672.D
 Acq On : 21 Apr 2015 7:27
 Operator : TP/IZ
 Sample : G1943-06 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-B-3

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:04:31 PM

Quant Time: Apr 21 08:30:51 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	30250	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	125275	20.00	ng	-0.01
38) Acenaphthene-d10	11.20	164	61414	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	121323	20.00	ng	0.00
75) Chrysene-d12	17.79	240	122087	20.00	ng	-0.01
86) Perylene-d12	19.50	264	124645	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	15898m	8.67	ng	0.01
7) Phenol-d6	5.37	99	22293m	9.70	ng	0.01
23) Nitrobenzene-d5	6.80	82	11508	5.57	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	4689	9.21	ng	-0.01
44) 2-Fluorobiphenyl	10.02	172	29412	6.85	ng	-0.01
78) Terphenyl-d14	16.46	244	34213	6.33	ng	-0.01
Target Compounds						Qvalue
51) Acenaphthene	11.26	154	12962	3.61	ng	100
54) Dibenzofuran	11.59	168	11866	2.16	ng	95
57) Fluorene	12.22	166	19526	4.39	ng	97
70) Phenanthrene	13.98	178	370029	52.73	ng	99
71) Anthracene	14.07	178	93586	13.53	ng	100
72) Carbazole	14.40	167	32179	4.97	ng	99
74) Fluoranthene	15.86	202	649770	87.79	ng	98
77) Pyrene	16.18	202	616988	80.50	ng	# 95
80) Benzo(a)anthracene	17.78	228	302214	41.60	ng	96
82) Chrysene	17.83	228	253331	37.12	ng	98
85) Indeno(1,2,3-cd)pyrene	20.66	276	163567m	21.12	ng	
87) Benzo(b)fluoranthene	19.07	252	385596m	50.05	ng	
88) Benzo(k)fluoranthene	19.10	252	72465m	10.59	ng	
89) Benzo(a)pyrene	19.44	252	232879	34.64	ng	96
90) Dibenzo(a,h)anthracene	20.67	278	35650m	5.30	ng	
91) Benzo(g,h,i)perylene	20.98	276	149661	22.18	ng	98

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

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