

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078673.D
 Acq On : 21 Apr 2015 7:58
 Operator : TP/IZ
 Sample : G1943-07 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-C-1

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:04:34 PM

Quant Time: Apr 21 08:47:18 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	30121	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	119613	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	61325	20.00	ng	-0.01
63) Phenanthrene-d10	13.94	188	119973	20.00	ng	0.00
75) Chrysene-d12	17.81	240	124418	20.00	ng	0.00
86) Perylene-d12	19.54	264	125056	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	17297m	9.47	ng	0.01
7) Phenol-d6	5.36	99	23661m	10.33	ng	0.00
23) Nitrobenzene-d5	6.80	82	11952	6.06	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	4928	9.69	ng	-0.01
44) 2-Fluorobiphenyl	10.02	172	30920	7.21	ng	-0.01
78) Terphenyl-d14	16.46	244	35690	6.48	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	13.98	178	148945	21.46	ng	99
71) Anthracene	14.07	178	40349	5.90	ng	98
72) Carbazole	14.40	167	14831	2.31	ng	97
74) Fluoranthene	15.86	202	319219	43.62	ng	96
77) Pyrene	16.17	202	290587	37.20	ng	# 96
80) Benzo(a)anthracene	17.79	228	145299	19.63	ng	99
82) Chrysene	17.83	228	127776	18.37	ng	99
85) Indeno(1,2,3-cd)pyrene	20.74	276	84606	10.72	ng	# 89
87) Benzo(b)fluoranthene	19.11	252	169496m	21.93	ng	
88) Benzo(k)fluoranthene	19.12	252	64812m	9.44	ng	
89) Benzo(a)pyrene	19.47	252	119799	17.76	ng	# 94
90) Dibenzo(a,h)anthracene	20.75	278	18342m	2.72	ng	
91) Benzo(a,h,i)perylene	21.06	276	75746	11.19	ng	97

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

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