

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078665.D
 Acq On : 21 Apr 2015 3:50
 Operator : TP/IZ
 Sample : G1943-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-A-1

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:03:57 PM

Quant Time: Apr 21 04:44:27 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 21 03:43:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	27161	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	112154	20.00	ng	0.00
38) Acenaphthene-d10	11.20	164	57917	20.00	ng	-0.01
63) Phenanthrene-d10	13.93	188	112861	20.00	ng	-0.01
75) Chrysene-d12	17.79	240	118406	20.00	ng	-0.01
86) Perylene-d12	19.47	264	116523	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	19139m	11.62	ng	0.01
7) Phenol-d6	5.37	99	24743m	11.98	ng	0.01
23) Nitrobenzene-d5	6.80	82	13746	7.43	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	4874	10.15	ng	-0.01
44) 2-Fluorobiphenyl	10.02	172	33103	8.17	ng	-0.01
78) Terphenyl-d14	16.46	244	39249	7.49	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	13.98	178	20904	3.20	ng	97
74) Fluoranthene	15.86	202	50804	7.38	ng	94
77) Pyrene	16.17	202	50327	6.77	ng	98
80) Benzo(a)anthracene	17.78	228	25649	3.64	ng	99
82) Chrysene	17.83	228	20392	3.08	ng	96
85) Indeno(1,2,3-cd)pyrene	20.63	276	15374	2.05	ng	# 84
87) Benzo(b)fluoranthene	19.06	252	32953m	4.58	ng	
89) Benzo(a)pyrene	19.42	252	20436	3.25	ng	# 93
91) Benzo(g,h,i)perylene	20.95	276	13655	2.16	ng	96

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

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