

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078701.D
 Acq On : 22 Apr 2015 00:13
 Operator : TP/IZ
 Sample : G1962-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FILL-SOURCE1

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:22:57 PM

Quant Time: Apr 22 03:55:36 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	25773	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	106057	20.00	ng	-0.01
38) Acenaphthene-d10	11.17	164	53224	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	104676	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	115585	20.00	ng	-0.01
86) Perylene-d12	19.46	264	114964	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	3.85	112	9218	5.90	ng	0.02
7) Phenol-d6	5.34	99	11935	6.09	ng	0.01
23) Nitrobenzene-d5	6.76	82	7167	4.10	ng	0.00
41) 2,4,6-Tribromophenol	12.64	330	2990	6.77	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	16214	4.35	ng	-0.01
78) Terphenyl-d14	16.43	244	18781	3.67	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	13.94	178	52258	8.63	ng	99
74) Fluoranthene	15.83	202	98809	15.47	ng	96
77) Pyrene	16.14	202	82521	11.37	ng	97
80) Benzo(a)anthracene	17.76	228	42137m	6.13	ng	
82) Chrysene	17.79	228	33211	5.14	ng	96
85) Indeno(1,2,3-cd)pyrene	20.62	276	24213	3.30	ng	# 65
87) Benzo(b)fluoranthene	19.04	252	56225m	7.91	ng	
89) Benzo(a)pyrene	19.39	252	32268	5.20	ng	# 90
91) Benzo(g,h,i)perylene	20.93	276	23457	3.77	ng	98

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

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