

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078702.D
 Acq On : 22 Apr 2015 00:44
 Operator : TP/IZ
 Sample : G1957-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FILL-01

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:23:06 PM

Quant Time: Apr 22 04:03:51 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	26275	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	111201	20.00	ng	-0.01
38) Acenaphthene-d10	11.16	164	55837	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	108049	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	120693	20.00	ng	-0.01
86) Perylene-d12	19.45	264	119957	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.84	112	35889	22.52	ng	0.01
7) Phenol-d6	5.32	99	48528	24.30	ng	0.00
23) Nitrobenzene-d5	6.75	82	28325	15.44	ng	-0.01
41) 2,4,6-Tribromophenol	12.64	330	11233	24.26	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	67732	17.34	ng	-0.01
78) Terphenyl-d14	16.43	244	80381	15.05	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	13.94	178	32161	5.15	ng	99
74) Fluoranthene	15.83	202	42863	6.50	ng	99
77) Pyrene	16.15	202	39962	5.27	ng	# 93
80) Benzo(a)anthracene	17.76	228	24166	3.37	ng	97
82) Chrysene	17.79	228	16886	2.50	ng	98
87) Benzo(b)fluoranthene	19.04	252	23104m	3.12	ng	
89) Benzo(a)pyrene	19.38	252	16834	2.60	ng	# 79

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

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