

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
 Data File : BF079755.D
 Acq On : 6 Jun 2015 5:00
 Operator : TP/IZ
 Sample : G2450-14 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT440NB6.1(8)

Manual Integrations
 APPROVED

apatel
 6/9/2015 8:10:44 AM

Quant Time: Jun 08 16:19:00 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:29:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	49520	20.00	ng	-0.01
21) Naphthalene-d8	8.79	136	202321	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	116411	20.00	ng	0.00
63) Phenanthrene-d10	12.07	188	231056	20.00	ng	0.00
75) Chrysene-d12	14.96	240	255014	20.00	ng	0.02
86) Perylene-d12	16.88	264	248811	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	6.10	112	67954	23.00	ng	0.00
7) Phenol-d6	7.07	99	84095	22.04	ng	-0.01
23) Nitrobenzene-d5	8.04	82	40938	12.42	ng	0.00
41) 2,4,6-Tribromophenol	11.36	330	19718	17.71	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	105016	12.22	ng	0.00
78) Terphenyl-d14	13.73	244	131568	11.82	ng	0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	9.50	142	28060	4.16	ng	98
70) Phenanthrene	12.09	178	195539	14.45	ng	98
71) Anthracene	12.15	178	28581m	2.14	ng	
74) Fluoranthene	13.34	202	67675	4.57	ng	96
77) Pyrene	13.59	202	160238	10.25	ng	99
80) Benzo(a)anthracene	14.95	228	58447	3.74	ng	# 85
82) Chrysene	14.99	228	58344	4.04	ng	# 93
87) Benzo(b)fluoranthene	16.31	252	46966m	3.04	ng	
89) Benzo(a)pyrene	16.80	252	45592	3.20	ng	# 92
91) Benzo(g,h,i)perylene	19.47	276	58843	4.13	ng	97

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

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