

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052915\
 Data File : BF079590.D
 Acq On : 30 May 2015 7:34
 Operator : TP/IZ
 Sample : G2416-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONNECTORRD-TE1.1(5)

Manual Integrations
 APPROVED

apatel
 6/1/2015 4:22:36 PM

Quant Time: May 31 06:13:16 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 17:35:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	73986	20.00	ng	-0.01
21) Naphthalene-d8	8.52	136	295713	20.00	ng	-0.01
38) Acenaphthene-d10	10.70	164	131691	20.00	ng	-0.01
63) Phenanthrene-d10	12.53	188	238086	20.00	ng	-0.01
75) Chrysene-d12	15.82	240	240158	20.00	ng	-0.02
86) Perylene-d12	17.62	264	258029	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	574545	134.69	ng	-0.01
7) Phenol-d6	6.55	99	734386	135.07	ng	-0.01
23) Nitrobenzene-d5	7.66	82	429132	83.89	ng	-0.01
41) 2,4,6-Tribromophenol	11.67	330	189241	130.83	ng	-0.02
44) 2-Fluorobiphenyl	9.87	172	793416	85.95	ng	-0.01
78) Terphenyl-d14	14.53	244	801580	78.33	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	10.39	163	180246	18.58	ng	100
70) Phenanthrene	12.55	178	104636	8.01	ng	99
74) Fluoranthene	14.02	202	223493	15.96	ng	97
77) Pyrene	14.30	202	199462	13.41	ng	97
80) Benzo(a)anthracene	15.81	228	130869	9.47	ng	94
82) Chrysene	15.85	228	136739	10.41	ng	98
85) Indeno(1,2,3-cd)pyrene	18.95	276	118481	7.01	ng	97
87) Benzo(b)fluoranthene	17.15	252	210486m	14.30	ng	
88) Benzo(k)fluoranthene	17.19	252	46610m	3.54	ng	
89) Benzo(a)pyrene	17.55	252	145257	9.75	ng	99
90) Dibenzo(a,h)anthracene	18.97	278	49474	2.22	ng	# 82
91) Benzo(a,h,i)perylene	19.33	276	152058	9.45	ng	98

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

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