

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052915\
 Data File : BF079593.D
 Acq On : 30 May 2015 8:59
 Operator : TP/IZ
 Sample : G2416-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RAMPTP-440SB3.1(6)

Manual Integrations
 APPROVED

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 6/1/2015 4:22:52 PM

Quant Time: May 31 06:19:44 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	67099	20.00	ng	-0.01
21) Naphthalene-d8	8.52	136	274899	20.00	ng	-0.01
38) Acenaphthene-d10	10.70	164	121754	20.00	ng	-0.01
63) Phenanthrene-d10	12.53	188	232270	20.00	ng	-0.01
75) Chrysene-d12	15.79	240	237517	20.00	ng	-0.05
86) Perylene-d12	17.50	264	255531	20.00	ng	-0.17
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	536512	138.69	ng	-0.01
7) Phenol-d6	6.55	99	684042	138.73	ng	-0.01
23) Nitrobenzene-d5	7.66	82	390116	82.03	ng	-0.01
41) 2,4,6-Tribromophenol	11.67	330	185494	138.71	ng	-0.02
44) 2-Fluorobiphenyl	9.87	172	651379	76.33	ng	-0.01
78) Terphenyl-d14	14.51	244	660768	65.29	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	10.39	163	189302	21.10	ng	99
70) Phenanthrene	12.55	178	54409	4.27	ng	98
74) Fluoranthene	14.02	202	132546	9.70	ng	99
77) Pyrene	14.30	202	125335	8.52	ng	98
80) Benzo(a)anthracene	15.78	228	89444m	6.55	ng	
82) Chrysene	15.83	228	70950	5.46	ng	97
85) Indeno(1,2,3-cd)pyrene	18.79	276	45818m	2.74	ng	
87) Benzo(b)fluoranthene	17.06	252	102066m	7.00	ng	
88) Benzo(k)fluoranthene	17.10	252	31538m	2.42	ng	
89) Benzo(a)pyrene	17.44	252	74739	4.10	ng	99

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

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