

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052015\
 Data File : BF079390.D
 Acq On : 20 May 2015 20:55
 Operator : TP/IZ
 Sample : G2303-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4DEPTH

Manual Integrations
 APPROVED

apatel
 5/21/2015 4:28:40 PM

Quant Time: May 21 03:34:08 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 00:52:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.08	152	72202	20.00	ng	0.00
21) Naphthalene-d8	8.66	136	299837	20.00	ng	0.00
38) Acenaphthene-d10	10.83	164	150894	20.00	ng	0.00
63) Phenanthrene-d10	12.67	188	277038	20.00	ng	0.00
75) Chrysene-d12	15.98	240	283201	20.00	ng	0.00
86) Perylene-d12	17.79	264	282846	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	402533m	95.97	ng	0.00
7) Phenol-d6	6.66	99	519472m	93.69	ng	0.00
23) Nitrobenzene-d5	7.78	82	294860	56.52	ng	0.00
41) 2,4,6-Tribromophenol	11.82	330	163527	100.18	ng	0.00
44) 2-Fluorobiphenyl	10.01	172	577730	53.34	ng	0.00
78) Terphenyl-d14	14.67	244	633660	53.57	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	8.36	122	5869	8.21	ng	91
49) Dimethylphthalate	10.52	163	73051	6.60	ng	99
70) Phenanthrene	12.71	178	158489	10.23	ng	97
72) Carbazole	12.98	167	30282	2.09	ng	# 72
74) Fluoranthene	14.18	202	106073	6.57	ng	96
77) Pyrene	14.46	202	280632	17.20	ng	# 91
80) Benzo(a)anthracene	15.97	228	118995	7.67	ng	# 72
82) Chrysene	16.01	228	149118	10.00	ng	# 83
83) Bis(2-ethylhexyl)phthalate	16.03	149	187224	17.33	ng	98
87) Benzo(b)fluoranthene	17.33	252	76809m	4.96	ng	
89) Benzo(a)pyrene	17.73	252	63572	4.46	ng	# 43
91) Benzo(a,h,i)perylene	19.58	276	53444	3.52	ng	# 60

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

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