

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041317\
 Data File : BF094404.D
 Acq On : 13 Apr 2017 21:34
 Operator : SJ/MA
 Sample : I2662-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AREA-2-COMP

Manual Integrations
 APPROVED

mohammad
 4/14/2017 1:36:56 PM

Quant Time: Apr 14 07:17:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 14 01:21:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.79	152	158303	20.00	ng	-0.04
21) Naphthalene-d8	7.29	136	610132	20.00	ng	-0.05
38) Acenaphthene-d10	9.42	164	259564	20.00	ng	-0.05
63) Phenanthrene-d10	11.25	188	400419	20.00	ng	-0.05
75) Chrysene-d12	14.50	240	279826	20.00	ng	-0.05
86) Perylene-d12	16.13	264	231402	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.34	112	907111	96.78	ng	-0.04
7) Phenol-d6	5.42	99	1127369	97.23	ng	-0.04
23) Nitrobenzene-d5	6.44	82	692744	64.80	ng	-0.05
41) 2,4,6-Tribromophenol	10.40	330	185786	90.58	ng	-0.04
44) 2-Fluorobiphenyl	8.61	172	1087248	63.89	ng	-0.05
78) Terphenyl-d14	13.22	244	641152	51.36	ng	-0.05
Target Compounds						Qvalue
10) Phenol	5.43	94	63373	4.80	ng	84
49) Dimethylphthalate	9.10	163	83437	4.52	ng	99
51) Acenaphthene	9.46	154	82625	5.20	ng	99
54) Dibenzofuran	9.67	168	43782	2.02	ng	95
57) Fluorene	10.09	166	69446	3.87	ng	96
70) Phenanthrene	11.28	178	1066911	47.90	ng	99
71) Anthracene	11.34	178	337371	14.71	ng	99
72) Carbazole	11.55	167	58037	2.47	ng	98
74) Fluoranthene	12.75	202	1520368	66.66	ng	99
77) Pyrene	13.02	202	1427391	70.29	ng	99
80) Benzo(a)anthracene	14.49	228	597285	36.60	ng	99
82) Chrysene	14.53	228	502489	33.18	ng	96
85) Indeno(1,2,3-cd)pyrene	17.42	276	245827	18.74	ng	94
87) Benzo(b)fluoranthene	15.73	252	531129m	37.45	ng	
88) Benzo(k)fluoranthene	15.75	252	232438m	16.75	ng	
89) Benzo(a)pyrene	16.07	252	424557	32.50	ng	96
90) Dibenzo(a,h)anthracene	17.43	278	57504m	5.20	ng	
91) Benzo(g,h,i)perylene	17.80	276	263191	23.61	ng	98

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

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