

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033117\
 Data File : BF094106.D
 Acq On : 31 Mar 2017 19:52
 Operator : SJ/MA
 Sample : I2463-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R12-BASE

Manual Integrations
 APPROVED

mohammad
 4/3/2017 3:26:08 PM

Quant Time: Apr 01 00:31:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.90	152	180973	20.00	ng	0.00
21) Naphthalene-d8	7.40	136	701510	20.00	ng	0.00
38) Acenaphthene-d10	9.54	164	300916	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	480873	20.00	ng	-0.01
75) Chrysene-d12	14.62	240	306017	20.00	ng	0.00
86) Perylene-d12	16.25	264	287599	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.45	112	1419155	132.45	ng	0.01
7) Phenol-d6	5.51	99	1810886	136.62	ng	0.00
23) Nitrobenzene-d5	6.55	82	1123339	91.38	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	299087	125.78	ng	0.00
44) 2-Fluorobiphenyl	8.73	172	1585464	80.36	ng	0.00
78) Terphenyl-d14	13.34	244	872747	63.93	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.52	94	30634	2.03	ng	88
49) Dimethylphthalate	9.22	163	128698	6.02	ng	99
70) Phenanthrene	11.39	178	323057	12.08	ng	98
74) Fluoranthene	12.86	202	424463	15.50	ng	99
77) Pyrene	13.13	202	385057	17.34	ng	98
80) Benzo(a)anthracene	14.60	228	165534	9.28	ng	95
82) Chrysene	14.65	228	184561m	11.15	ng	
85) Indeno(1,2,3-cd)pyrene	17.59	276	119988	8.37	ng	96
87) Benzo(b)fluoranthene	15.84	252	233973m	13.27	ng	
88) Benzo(k)fluoranthene	15.87	252	55125m	3.20	ng	
89) Benzo(a)pyrene	16.19	252	153198	9.44	ng	99
90) Dibenzo(a,h)anthracene	17.60	278	30817	2.24	ng	# 83
91) Benzo(a,h,i)perylene	17.99	276	139997	10.10	ng	98

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

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