

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041117\
 Data File : BF094371.D
 Acq On : 12 Apr 2017 00:55
 Operator : SJ/MA
 Sample : I2622-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA8-BASE-D

Manual Integrations
 APPROVED

mohammad
 4/12/2017 5:12:05 PM

Quant Time: Apr 12 14:09:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.84	152	120164	20.00	ng	-0.02
21) Naphthalene-d8	7.37	136	420041	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	81785	20.00	ng	0.01
63) Phenanthrene-d10	11.33	188	234430	20.00	ng	0.00
75) Chrysene-d12	14.59	240	223302	20.00	ng	0.01
86) Perylene-d12	16.21	264	173274	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.38	112	748605	105.22	ng	-0.01
7) Phenol-d6	5.48	99	839864	95.43	ng	0.02
23) Nitrobenzene-d5	6.53	82	460740	62.60	ng	0.02
41) 2,4,6-Tribromophenol	10.49	330	103448	160.07	ng	0.01
44) 2-Fluorobiphenyl	8.69	172	654571	122.08	ng	0.00
78) Terphenyl-d14	13.31	244	571195	57.34	ng	0.01
Target Compounds						Qvalue
10) Phenol	5.50	94	2077106	207.39	ng	95
17) 2-Methylphenol	6.20	107	6111481	912.54	ng	96
20) 3+4-Methylphenols	6.40	107	8294637	1022.62	ng	# 65
27) 2,4-Dimethylphenol	7.08	122	12262729m	2055.80	ng	
31) Naphthalene	7.43	128	1881295	93.15	ng	97
37) 2-Methylnaphthalene	8.27	142	3326442	247.07	ng	97
45) 1,1'-Biphenyl	8.81	154	286998	43.51	ng	98
49) Dimethylphthalate	9.19	163	137298	23.62	ng	# 85
51) Acenaphthene	9.55	154	137737	27.51	ng	# 90
54) Dibenzofuran	9.76	168	246263	36.13	ng	# 69
57) Fluorene	10.18	166	248909	44.03	ng	# 81
70) Phenanthrene	11.36	178	869962	66.71	ng	98
71) Anthracene	11.42	178	277333m	20.65	ng	
72) Carbazole	11.62	167	68326	4.96	ng	# 49
74) Fluoranthene	12.83	202	138651	10.38	ng	95
77) Pyrene	13.10	202	161965	9.99	ng	97
80) Benzo(a)anthracene	14.57	228	38771	2.98	ng	# 81
82) Chrysene	14.62	228	55732	4.61	ng	# 84

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

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