

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041117\
 Data File : BF094363.D
 Acq On : 11 Apr 2017 21:14
 Operator : SJ/MA
 Sample : I2622-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA8-BASE

Manual Integrations
 APPROVED

mohammad
 4/12/2017 5:11:55 PM

Quant Time: Apr 12 02:20:40 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	5.83	152	136249	20.00	ng	-0.02
21) Naphthalene-d8	7.35	136	302039	20.00	ng	-0.01
38) Acenaphthene-d10	9.50	164	109053	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	277210	20.00	ng	0.00
75) Chrysene-d12	14.58	240	271687	20.00	ng	0.00
86) Perylene-d12	16.20	264	227242	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.37	112	907732	112.53	ng	-0.01
7) Phenol-d6	5.47	99	1048540	105.07	ng	0.01
23) Nitrobenzene-d5	6.53	82	651528	123.10	ng	0.02
41) 2,4,6-Tribromophenol	10.47	330	142714	165.61	ng	0.00
44) 2-Fluorobiphenyl	8.68	172	926677	129.61	ng	0.00
78) Terphenyl-d14	13.30	244	597069	49.26	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.50	94	2798129	246.40	ng	93
17) 2-Methylphenol	6.23	107	6535047m	860.59	ng	
20) 3+4-Methylphenols	6.39	107	8929614	970.93	ng	# 64
27) 2,4-Dimethylphenol	7.09	122	9165545m	2136.88	ng	
31) Naphthalene	7.42	128	1533361	105.58	ng	96
37) 2-Methylnaphthalene	8.26	142	3121058	322.38	ng	98
45) 1,1'-Biphenyl	8.80	154	271026	30.81	ng	98
49) Dimethylphthalate	9.17	163	175210	22.60	ng	# 90
51) Acenaphthene	9.53	154	136163	20.39	ng	92
54) Dibenzofuran	9.75	168	236809	26.05	ng	# 75
57) Fluorene	10.17	166	230013	30.51	ng	# 85
69) Pentachlorophenol	11.10	266	13393	7.80	ng	92
70) Phenanthrene	11.35	178	747512	48.48	ng	98
71) Anthracene	11.40	178	245469m	15.46	ng	
72) Carbazole	11.60	167	62617	3.85	ng	# 63
74) Fluoranthene	12.81	202	121410	7.69	ng	95
77) Pyrene	13.09	202	57759	2.93	ng	# 92
80) Benzo(a)anthracene	14.57	228	40394	2.55	ng	# 78
82) Chrysene	14.61	228	52784	3.59	ng	# 78

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

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