

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097665.D
 Acq On : 13 Aug 2017 10:03
 Operator : SJ/JU
 Sample : I4736-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-37-COMP

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:08:09 PM

Quant Time: Aug 14 08:00:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	128392	20.00	ng	-0.01
21) Naphthalene-d8	9.53	136	514300	20.00	ng	-0.01
38) Acenaphthene-d10	12.35	164	198844	20.00	ng	-0.02
63) Phenanthrene-d10	14.75	188	263605	20.00	ng	-0.01
75) Chrysene-d12	18.45	240	187988	20.00	ng	-0.01
86) Perylene-d12	20.12	264	156917	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	839450	103.92	ng	0.02
7) Phenol-d6	7.07	99	948861	94.69	ng	0.02
23) Nitrobenzene-d5	8.42	82	578963	70.59	ng	0.00
41) 2,4,6-Tribromophenol	13.65	330	108623	71.86	ng	-0.01
44) 2-Fluorobiphenyl	11.30	172	672904	51.07	ng	-0.02
78) Terphenyl-d14	17.10	244	346043	38.10	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.09	94	35647	3.249	ng	# 66
48) Acenaphthylene	12.13	152	58942	2.831	ng	98
49) Dimethylphthalate	12.00	163	150131	9.797	ng	98
51) Acenaphthene	12.40	154	34769	2.786	ng	99
57) Fluorene	13.24	166	45998	3.202	ng	95
70) Phenanthrene	14.79	178	750500	49.432	ng	99
71) Anthracene	14.87	178	199485	12.842	ng	97
72) Carbazole	15.17	167	51926	3.511	ng	98
74) Fluoranthene	16.56	202	682994	49.784	ng	96
77) Pyrene	16.86	202	877399	56.440	ng	98
80) Benzo(a)anthracene	18.44	228	438884	39.973	ng	97
82) Chrysene	18.49	228	412039	37.731	ng	98
85) Indeno(1,2,3-cd)pyrene	21.33	276	181619	21.383	ng	96
87) Benzo(b)fluoranthene	19.72	252	483095m	51.270	ng	
88) Benzo(k)fluoranthene	19.74	252	155653m	16.402	ng	
89) Benzo(a)pyrene	20.07	252	318225	36.795	ng	100
90) Dibenzo(a,h)anthracene	21.33	278	43568	7.036	ng	# 77
91) Benzo(g,h,i)perylene	21.69	276	162157	23.871	ng	98

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

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