

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021517\
 Data File : BF092963.D
 Acq On : 15 Feb 2017 20:53
 Operator : SJ/MA
 Sample : I1835-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-PIT-3-COMP

Manual Integrations
 APPROVED

mohammad
 2/16/2017 11:37:46 AM

Quant Time: Feb 16 10:38:07 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 13 18:04:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	151783	20.00	ng	-0.02
21) Naphthalene-d8	8.16	136	604466	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	344334	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	560312	20.00	ng	-0.01
75) Chrysene-d12	14.02	240	445866	20.00	ng	-0.03
86) Perylene-d12	15.46	264	347380	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	915677	103.50	ng	-0.01
7) Phenol-d6	6.51	99	1304337	114.58	ng	-0.02
23) Nitrobenzene-d5	7.44	82	816340	75.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	232901	93.52	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	1334931	70.24	ng	-0.01
78) Terphenyl-d14	12.98	244	1241994	65.45	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	311510	13.43	ng	# 99
51) Acenaphthene	9.94	154	42602	2.11	ng	93
54) Dibenzofuran	10.11	168	63279	2.35	ng	92
57) Fluorene	10.45	166	49532	2.39	ng	98
70) Phenanthrene	11.41	178	645818	20.12	ng	99
71) Anthracene	11.46	178	167215	5.19	ng	99
72) Carbazole	11.62	167	75015	2.43	ng	98
74) Fluoranthene	12.60	202	534707	16.15	ng	93
77) Pyrene	12.83	202	444216	13.31	ng	98
79) Butylbenzylphthalate	13.45	149	28486	2.10	ng	# 81
80) Benzo(a)anthracene	14.01	228	235402	8.63	ng	99
82) Chrysene	14.04	228	175039m	6.86	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	48757m	2.47	ng	
87) Benzo(b)fluoranthene	15.05	252	172852m	7.56	ng	
88) Benzo(k)fluoranthene	15.07	252	51471m	2.61	ng	
89) Benzo(a)pyrene	15.39	252	111289	5.63	ng	# 97
91) Benzo(g,h,i)perylene	17.29	276	41419	2.56	ng	# 93

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

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