

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030518\
 Data File : BF103408.D
 Acq On : 5 Mar 2018 14:37
 Operator : SJ/JU
 Sample : J1751-09 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-030118-E

Manual Integrations
 APPROVED

Sohil
 3/6/2018 4:22:54 PM

Quant Time: Mar 05 15:31:53 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 05 13:40:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	138374	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	567410	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	235267	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	349468	20.00	ng	0.00
75) Chrysene-d12	14.07	240	238765	20.00	ng	0.00
86) Perylene-d12	15.58	264	178553	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	500546	54.71	ng	0.00
7) Phenol-d6	6.51	99	617382	55.15	ng	-0.01
23) Nitrobenzene-d5	7.43	82	363520	36.59	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	82949	41.65	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	538421	33.44	ng	0.00
78) Terphenyl-d14	12.99	244	346095	34.84	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	79862	4.231	ng	98
57) Fluorene	10.46	166	33330	2.037	ng	# 95
70) Phenanthrene	11.43	178	289560	15.056	ng	99
71) Anthracene	11.49	178	91046	4.617	ng	99
74) Fluoranthene	12.63	202	347143	17.962	ng	98
77) Pyrene	12.86	202	299443	16.086	ng	99
80) Benzo(a)anthracene	14.06	228	142670	9.209	ng	97
82) Chrysene	14.09	228	115477	7.677	ng	97
85) Indeno(1,2,3-cd)pyrene	17.13	276	40320	3.386	ng	95
87) Benzo(b)fluoranthene	15.13	252	116138m	9.893	ng	
88) Benzo(k)fluoranthene	15.16	252	45148m	4.084	ng	
89) Benzo(a)pyrene	15.52	252	81893	7.812	ng	# 88
91) Benzo(a,h,i)perylene	17.60	276	38670	4.884	ng	# 87

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

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