

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103347.D
 Acq On : 1 Mar 2018 19:57
 Operator : SJ/JU
 Sample : J1721-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-34

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:58 PM

Quant Time: Mar 02 10:17:22 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	135124	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	510302	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	177151	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	286337	20.00	ng	0.00
75) Chrysene-d12	14.06	240	184377	20.00	ng	0.00
86) Perylene-d12	15.57	264	134326	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	948386	106.15	ng	0.01
7) Phenol-d6	6.52	99	1085739	99.31	ng	0.00
23) Nitrobenzene-d5	7.45	82	653567	73.14	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	138662	92.47	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	800306	75.84	ng	0.00
78) Terphenyl-d14	13.00	244	628399	81.93	ng	0.00
Target Compounds						
10) Phenol	6.53	94	31596	2.490	ng	79
49) Dimethylphthalate	9.63	163	74635	5.252	ng	100
70) Phenanthrene	11.43	178	166554	10.569	ng	98
71) Anthracene	11.49	178	58856	3.642	ng	99
74) Fluoranthene	12.63	202	332400	20.991	ng	97
77) Pyrene	12.86	202	304593	21.189	ng	100
80) Benzo(a)anthracene	14.05	228	128676	10.756	ng	97
82) Chrysene	14.09	228	115554	9.948	ng	98
85) Indeno(1,2,3-cd)pyrene	17.10	276	46077	5.011	ng	94
87) Benzo(b)fluoranthene	15.13	252	114743m	12.992	ng	
88) Benzo(k)fluoranthene	15.15	252	36254m	4.359	ng	
89) Benzo(a)pyrene	15.50	252	78370	9.937	ng	# 87
91) Benzo(a,h,i)perylene	17.57	276	45744	7.680	ng	# 88

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

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