

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022818\
 Data File : BF103316.D
 Acq On : 1 Mar 2018 1:37
 Operator : SJ/JU
 Sample : J1720-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-43

Manual Integrations
 APPROVED

Sohil
 3/1/2018 11:43:43 AM

Quant Time: Mar 01 03:07:46 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	139634	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	555361	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	198717	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	276308	20.00	ng	0.00
75) Chrysene-d12	14.06	240	222608	20.00	ng	0.00
86) Perylene-d12	15.56	264	170843	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	983612	106.54	ng	0.00
7) Phenol-d6	6.51	99	1176924	104.18	ng	0.00
23) Nitrobenzene-d5	7.44	82	751172	77.24	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	148315	88.18	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1009685	88.33	ng	0.00
78) Terphenyl-d14	12.99	244	685672	74.04	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	103971	6.522	ng	99
70) Phenanthrene	11.43	178	170596	11.219	ng	99
71) Anthracene	11.48	178	55243	3.543	ng	100
74) Fluoranthene	12.62	202	374548	24.512	ng	97
77) Pyrene	12.86	202	391965	22.584	ng	99
80) Benzo(a)anthracene	14.04	228	216199	14.968	ng	98
82) Chrysene	14.09	228	202125	14.412	ng	97
85) Indeno(1,2,3-cd)pyrene	17.09	276	72029	6.487	ng	96
87) Benzo(b)fluoranthene	15.12	252	223602m	19.906	ng	
88) Benzo(k)fluoranthene	15.14	252	65472m	6.190	ng	
89) Benzo(a)pyrene	15.50	252	141713	14.128	ng	# 92
90) Dibenzo(a,h)anthracene	17.09	278	20105	2.594	ng	# 66
91) Benzo(a,h,i)perylene	17.56	276	69989	9.239	ng	95

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

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