

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103336.D
 Acq On : 1 Mar 2018 15:02
 Operator : SJ/JU
 Sample : J1721-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-47

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:36 PM

Quant Time: Mar 02 09:43:56 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	143737	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	561607	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	208406	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	301090	20.00	ng	0.00
75) Chrysene-d12	14.08	240	222205	20.00	ng	0.02
86) Perylene-d12	15.60	264	159673	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	976285	102.73	ng	0.01
7) Phenol-d6	6.52	99	1154585	99.28	ng	0.00
23) Nitrobenzene-d5	7.44	82	750932	76.36	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	139034	78.82	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	974215	79.22	ng	0.00
78) Terphenyl-d14	13.00	244	631892	68.36	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	87339	5.224	ng	99
70) Phenanthrene	11.43	178	155528	9.386	ng	98
71) Anthracene	11.49	178	53571	3.153	ng	98
74) Fluoranthene	12.63	202	275947	16.572	ng	99
77) Pyrene	12.86	202	274603	15.851	ng	99
80) Benzo(a)anthracene	14.07	228	126106	8.747	ng	96
82) Chrysene	14.11	228	116434	8.317	ng	98
85) Indeno(1,2,3-cd)pyrene	17.13	276	40714	3.674	ng	98
87) Benzo(b)fluoranthene	15.16	252	118351m	11.273	ng	
88) Benzo(k)fluoranthene	15.18	252	31736m	3.210	ng	
89) Benzo(a)pyrene	15.53	252	76554	8.166	ng	# 85
91) Benzo(a,h,i)perylene	17.60	276	41285	5.831	ng	# 82

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

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