

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103239.D
 Acq On : 27 Feb 2018 1:02
 Operator : SJ/JU
 Sample : J1660-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 RT-3025

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:23:16 PM

Quant Time: Feb 27 03:08:15 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	142181	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	563941	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	215634	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	329833	20.00	ng	0.00
75) Chrysene-d12	14.06	240	226100	20.00	ng	0.00
86) Perylene-d12	15.56	264	164056	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	827467	88.02	ng	0.01
7) Phenol-d6	6.51	99	966135	83.99	ng	0.00
23) Nitrobenzene-d5	7.44	82	543357	55.02	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	135232	74.09	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	848064	63.76	ng	0.00
78) Terphenyl-d14	12.99	244	614213	65.30	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	71953	4.159	ng	98
70) Phenanthrene	11.43	178	67579	3.723	ng	99
74) Fluoranthene	12.62	202	199135	10.917	ng	98
77) Pyrene	12.86	202	198747	11.274	ng	98
80) Benzo(a)anthracene	14.04	228	97724m	6.661	ng	
82) Chrysene	14.08	228	100687m	7.069	ng	
85) Indeno(1,2,3-cd)pyrene	17.07	276	37040	3.285	ng	97
87) Benzo(b)fluoranthene	15.12	252	107476m	9.964	ng	
88) Benzo(k)fluoranthene	15.14	252	38117m	3.753	ng	
89) Benzo(a)pyrene	15.49	252	72982	7.577	ng	# 93
91) Benzo(g,h,i)perylene	17.54	276	37427	5.145	ng	95

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

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