

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103241.D
 Acq On : 27 Feb 2018 1:55
 Operator : SJ/JU
 Sample : J1660-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-4632

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:23:42 PM

Quant Time: Feb 27 03:13:15 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	162659	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	640221	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	248607	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	368591	20.00	ng	0.00
75) Chrysene-d12	14.06	240	249025	20.00	ng	0.00
86) Perylene-d12	15.55	264	183470	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1131867	105.24	ng	0.02
7) Phenol-d6	6.52	99	1323554	100.57	ng	0.01
23) Nitrobenzene-d5	7.44	82	798711	71.25	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	197842	94.02	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1136375	76.98	ng	0.00
78) Terphenyl-d14	12.99	244	788155	76.08	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	123050	6.170	ng	98
70) Phenanthrene	11.43	178	332976	16.415	ng	99
71) Anthracene	11.48	178	104901	5.043	ng	100
74) Fluoranthene	12.63	202	537645	26.376	ng	98
77) Pyrene	12.86	202	475218	24.476	ng	100
80) Benzo(a)anthracene	14.05	228	211764m	13.106	ng	
82) Chrysene	14.08	228	202037m	12.878	ng	
85) Indeno(1,2,3-cd)pyrene	17.07	276	73186	5.892	ng	97
87) Benzo(b)fluoranthene	15.12	252	260309	21.579	ng	# 92
88) Benzo(k)fluoranthene	15.12	252	260309	22.916	ng	# 95
89) Benzo(a)pyrene	15.49	252	134645	12.499	ng	# 94
90) Dibenzo(a,h)anthracene	17.07	278	19580	2.352	ng	# 75
91) Benzo(a,h,i)perylene	17.54	276	68861	8.465	ng	95

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

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