

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041618\
 Data File : BF104527.D
 Acq On : 16 Apr 2018 12:06
 Operator : JU/SJ
 Sample : J2152-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-041218

Manual Integrations
 APPROVED

Sohil
 4/17/2018 10:08:41 AM

Quant Time: Apr 16 13:46:22 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 16 12:15:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	170944	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	697617	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	306064	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	463405	20.00	ng	0.00
75) Chrysene-d12	13.99	240	338754	20.00	ng	0.00
86) Perylene-d12	15.46	264	310873	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1123361	100.48	ng	0.01
7) Phenol-d6	6.45	99	1412925	102.86	ng	0.00
23) Nitrobenzene-d5	7.37	82	885023	82.84	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	305059	96.09	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1422951	73.45	ng	0.00
78) Terphenyl-d14	12.93	244	1027242	69.13	ng	0.00
Target Compounds						
10) Phenol	6.46	94	60598	4.158	ng	95
49) Dimethylphthalate	9.56	163	273986	11.352	ng	100
51) Acenaphthene	9.88	154	40958	2.107	ng	99
57) Fluorene	10.40	166	58783	2.981	ng	96
70) Phenanthrene	11.36	178	371224	14.385	ng	98
71) Anthracene	11.41	178	111432	4.248	ng	97
74) Fluoranthene	12.55	202	350866	13.013	ng	98
77) Pyrene	12.78	202	288487	11.489	ng	99
80) Benzo(a)anthracene	13.97	228	152059	7.514	ng	99
82) Chrysene	14.01	228	136152	6.550	ng	97
87) Benzo(b)fluoranthene	15.03	252	162324m	8.267	ng	
88) Benzo(k)fluoranthene	15.06	252	64591m	3.485	ng	
89) Benzo(a)pyrene	15.40	252	108071	6.152	ng	# 94
91) Benzo(a,h,i)perylene	17.36	276	53807	3.849	ng	98

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

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