

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104459.D
 Acq On : 12 Apr 2018 18:56
 Operator : JU/SJ
 Sample : J2162-05 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-041118-C

Manual Integrations
 APPROVED

Sohil
 4/13/2018 4:44:19 PM

Quant Time: Apr 13 00:55:05 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	116939	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	457269	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	189245	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	292259	20.00	ng	0.00
75) Chrysene-d12	13.99	240	233480	20.00	ng	0.00
86) Perylene-d12	15.45	264	189271	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	164415	21.50	ng	0.00
7) Phenol-d6	6.43	99	199713	21.25	ng	-0.01
23) Nitrobenzene-d5	7.37	82	110187	15.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	36550	18.62	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	213201	17.80	ng	0.00
78) Terphenyl-d14	12.93	244	161047	15.73	ng	0.00
Target Compounds						
70) Phenanthrene	11.36	178	97164	5.970	ng	99
74) Fluoranthene	12.56	202	107245	6.307	ng	98
77) Pyrene	12.79	202	121408	7.015	ng	97
80) Benzo(a)anthracene	13.97	228	53506	3.836	ng	92
82) Chrysene	14.01	228	47675	3.328	ng	98
87) Benzo(b)fluoranthene	15.03	252	51043m	4.270	ng	
89) Benzo(a)pyrene	15.39	252	39635	3.706	ng	# 89
91) Benzo(g,h,i)perylene	17.34	276	21147	2.485	ng	96

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

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