

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104025.D
 Acq On : 28 Mar 2018 22:02
 Operator : JU/SJ
 Sample : J2096-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-T2

Manual Integrations
 APPROVED

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 3/29/2018 5:36:36 PM

Quant Time: Mar 29 06:04:51 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	116858	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	473657	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	155412	20.00	ng	0.01
63) Phenanthrene-d10	11.53	188	131277	20.00	ng	0.03
75) Chrysene-d12	14.17	240	197866	20.00	ng	0.02
86) Perylene-d12	15.70	264	190724	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	115598m	15.78	ng	0.00
7) Phenol-d6	6.60	99	161076	17.87	ng	0.00
23) Nitrobenzene-d5	7.53	82	92981	12.01	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	24138	13.95	ng	0.01
44) 2-Fluorobiphenyl	9.32	172	201030	20.40	ng	0.00
78) Terphenyl-d14	13.10	244	98073	11.44	ng	0.02
Target Compounds						
51) Acenaphthene	10.05	154	19666	2.133	ng	# 78
70) Phenanthrene	11.55	178	136315	19.179	ng	# 84
74) Fluoranthene	12.75	202	206555	27.340	ng	92
77) Pyrene	12.98	202	197238	13.867	ng	# 93
80) Benzo(a)anthracene	14.16	228	157054	12.685	ng	97
82) Chrysene	14.20	228	126153	10.403	ng	96
85) Indeno(1,2,3-cd)pyrene	17.29	276	56579	4.503	ng	# 91
87) Benzo(b)fluoranthene	15.25	252	173522m	14.949	ng	
88) Benzo(k)fluoranthene	15.27	252	55466m	5.073	ng	
89) Benzo(a)pyrene	15.64	252	115500	10.738	ng	# 94
91) Benzo(g,h,i)perylene	17.77	276	51372	5.157	ng	96

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

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