

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF104978.D
 Acq On : 1 May 2018 12:48
 Operator : JU/SJ
 Sample : J2165-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-042718

Manual Integrations
 APPROVED

Sohil
 5/2/2018 4:21:17 PM

Quant Time: May 02 09:55:03 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 16:13:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	121800	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	509052	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	230605	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	394366	20.00	ng	0.00
75) Chrysene-d12	13.96	240	248204	20.00	ng	-0.01
86) Perylene-d12	15.43	264	249756	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	740305	92.94	ng	0.00
7) Phenol-d6	6.43	99	901465	92.11	ng	0.00
23) Nitrobenzene-d5	7.36	82	554388	71.11	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	229922	96.12	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	948910	65.00	ng	0.00
78) Terphenyl-d14	12.91	244	768185	70.56	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.54	163	119959	6.597	ng	Qvalue 100
70) Phenanthrene	11.34	178	265262	12.078	ng	98
71) Anthracene	11.39	178	51703	2.316	ng	99
74) Fluoranthene	12.53	202	346389	15.096	ng	98
77) Pyrene	12.76	202	273440	14.863	ng	99
80) Benzo(a)anthracene	13.95	228	119680	8.071	ng	100
82) Chrysene	13.99	228	112052	7.357	ng	96
85) Indeno(1,2,3-cd)pyrene	16.88	276	57291	4.428	ng	# 92
87) Benzo(b)fluoranthene	15.00	252	142874m	9.057	ng	
88) Benzo(k)fluoranthene	15.03	252	48558m	3.261	ng	
89) Benzo(a)pyrene	15.36	252	99575	7.055	ng	97
91) Benzo(g,h,i)perylene	17.33	276	55792	4.968	ng	92

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

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