

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051218\
 Data File : BF105350.D
 Acq On : 12 May 2018 20:50
 Operator : JU/SJ
 Sample : J2706-01DL 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 001DL

Manual Integrations
 APPROVED

Sohil
 5/14/2018 3:19:51 PM

Quant Time: May 14 09:01:14 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 11 17:15:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	141772	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	601687	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	271366	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	494835	20.00	ng	0.00
75) Chrysene-d12	14.00	240	300897	20.00	ng	-0.01
86) Perylene-d12	15.55	264	365956	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	20268	2.15	ng	0.00
7) Phenol-d6	6.42	99	30817	2.75	ng	0.00
23) Nitrobenzene-d5	7.35	82	19509	1.89	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	9978	2.85	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	46450	2.47	ng	-0.01
78) Terphenyl-d14	12.90	244	43330	3.10	ng	0.00

Target Compounds				Qvalue		
51) Acenaphthene	9.85	154	54539	2.971	ng	97
57) Fluorene	10.37	166	56157	3.010	ng	100
70) Phenanthrene	11.33	178	712886	25.563	ng	99
71) Anthracene	11.39	178	225222	7.802	ng	98
72) Carbazole	11.55	167	94317	3.733	ng	98
74) Fluoranthene	12.53	202	991306	35.759	ng	98
77) Pyrene	12.76	202	838866	36.127	ng	99
79) Butylbenzylphthalate	13.39	149	136976	13.391	ng	96
80) Benzo(a)anthracene	13.99	228	378151m	21.525	ng	
82) Chrysene	14.03	228	394970m	22.817	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	127609	8.096	ng	96
87) Benzo(b)fluoranthene	15.12	252	421574m	19.326	ng	
88) Benzo(k)fluoranthene	15.14	252	153126m	7.259	ng	
89) Benzo(a)pyrene	15.49	252	283816	13.973	ng	99
90) Dibenzo(a,h)anthracene	17.00	278	38725m	2.033	ng	
91) Benzo(g,h,i)perylene	17.43	276	115887	6.330	ng	96

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

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