

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108888.D
 Acq On : 10 Sep 2018 13:09
 Operator : JU/SJ
 Sample : J4769-01 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-090718-A

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:25:51 AM

Quant Time: Sep 10 15:44:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	222853	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	854869	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	412563	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	730417	20.00	ng	0.00
75) Chrysene-d12	13.87	240	503064	20.00	ng	0.00
86) Perylene-d12	15.28	264	602027	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	398528	29.63	ng	0.00
7) Phenol-d6	6.36	99	512271	29.60	ng	0.00
23) Nitrobenzene-d5	7.29	82	308164	22.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	104907	26.64	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	614854	25.42	ng	0.00
78) Terphenyl-d14	12.82	244	493003	22.85	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	152221	5.275	ng	98
70) Phenanthrene	11.27	178	136844	3.923	ng	97
74) Fluoranthene	12.45	202	373002	10.801	ng	98
77) Pyrene	12.68	202	395954	10.229	ng	98
80) Benzo(a)anthracene	13.86	228	248549m	7.708	ng	
82) Chrysene	13.89	228	238292	7.634	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	193649m	7.010	ng	
87) Benzo(b)fluoranthene	14.88	252	401671m	12.270	ng	
88) Benzo(k)fluoranthene	14.90	252	104082m	3.453	ng	
89) Benzo(a)pyrene	15.22	252	293892	9.950	ng	97
90) Dibenzo(a,h)anthracene	16.64	278	52522m	2.018	ng	
91) Benzo(a,h,i)perylene	17.04	276	183209	7.030	ng	95

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

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