

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091918\
 Data File : BF109145.D
 Acq On : 19 Sep 2018 16:02
 Operator : JU/SJ
 Sample : J4772-01RE 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-091718RE

Manual Integrations
 APPROVED

Sohil
 9/20/2018 10:06:40 AM

Quant Time: Sep 19 16:42:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	128931	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	444686	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	183686	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	328472	20.00	ng	0.00
75) Chrysene-d12	13.86	240	353494	20.00	ng	0.00
86) Perylene-d12	15.27	264	307953	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	170509	21.96	ng	0.00
7) Phenol-d6	6.35	99	218315	21.81	ng	0.00
23) Nitrobenzene-d5	7.28	82	114292	14.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	46154	23.15	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	233451	19.91	ng	0.00
78) Terphenyl-d14	12.81	244	228435	15.32	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	33012	2.514	ng	Qvalue # 97
70) Phenanthrene	11.25	178	81082	5.036	ng	99
74) Fluoranthene	12.44	202	146645	8.627	ng	97
77) Pyrene	12.67	202	151495	5.770	ng	99
80) Benzo(a)anthracene	13.85	228	82019	3.832	ng	97
82) Chrysene	13.88	228	68183	3.184	ng	98
87) Benzo(b)fluoranthene	14.87	252	84585m	4.965	ng	
89) Benzo(a)pyrene	15.21	252	52734	3.485	ng	# 93
91) Benzo(g,h,i)perylene	17.02	276	25477	2.005	ng	95

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

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