

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108890.D
 Acq On : 10 Sep 2018 14:02
 Operator : JU/SJ
 Sample : J4769-05 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:25:59 AM

Quant Time: Sep 10 16:18:54 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	190529	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	686345	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	312532	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	496026	20.00	ng	0.00
75) Chrysene-d12	13.87	240	427689	20.00	ng	0.00
86) Perylene-d12	15.28	264	429232	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	498973	43.39	ng	0.00
7) Phenol-d6	6.37	99	646699	43.70	ng	0.00
23) Nitrobenzene-d5	7.29	82	382116	34.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	118980	39.88	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	711578	38.84	ng	0.00
78) Terphenyl-d14	12.82	244	520002	28.35	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	182160	8.333	ng	Qvalue # 99
70) Phenanthrene	11.27	178	71077	3.001	ng	99
74) Fluoranthene	12.45	202	217311	9.266	ng	99
77) Pyrene	12.68	202	229393	6.970	ng	99
80) Benzo(a)anthracene	13.86	228	177735	6.483	ng	98
82) Chrysene	13.89	228	156448	5.895	ng	96
85) Indeno(1,2,3-cd)pyrene	16.64	276	72780m	3.099	ng	
87) Benzo(b)fluoranthene	14.88	252	230835m	9.890	ng	
88) Benzo(k)fluoranthene	14.90	252	84163m	3.916	ng	
89) Benzo(a)pyrene	15.22	252	143636	6.820	ng	# 91
91) Benzo(g,h,i)perylene	17.04	276	65194	3.509	ng	93

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

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