

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109549.D
 Acq On : 3 Oct 2018 16:33
 Operator : JU/SJ
 Sample : J5194-01 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-100218-A

Manual Integrations
 APPROVED

Sohil
 10/4/2018 11:44:03 AM

Quant Time: Oct 04 09:36:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	95785	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	293264	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	141691	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	241380	20.00	ng	0.00
75) Chrysene-d12	13.84	240	238219	20.00	ng	0.00
86) Perylene-d12	15.24	264	183863	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	247520	42.56	ng	0.00
7) Phenol-d6	6.34	99	334084	45.02	ng	-0.02
23) Nitrobenzene-d5	7.26	82	206274	41.52	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	59093	42.31	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	323272	34.41	ng	-0.02
78) Terphenyl-d14	12.79	244	279615	28.81	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	83525	8.105	ng	Qvalue # 97
70) Phenanthrene	11.23	178	33360	2.768	ng	99
74) Fluoranthene	12.42	202	59345	4.608	ng	95
77) Pyrene	12.64	202	65757	3.852	ng	98
80) Benzo(a)anthracene	13.83	228	35200	2.453	ng	# 91
82) Chrysene	13.86	228	35735	2.513	ng	# 92
87) Benzo(b)fluoranthene	14.84	252	33664m	3.332	ng	
89) Benzo(a)pyrene	15.19	252	21224	2.331	ng	# 71

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

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