

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
 Data File : BF109002.D
 Acq On : 14 Sep 2018 18:36
 Operator : JU/SJ
 Sample : J4906-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-PIT-8

Manual Integrations
 APPROVED

Sohil
 9/17/2018 4:21:47 PM

Quant Time: Sep 17 13:06:48 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	156810	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	615555	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	301068	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	592292	20.00	ng	0.00
75) Chrysene-d12	13.85	240	441274	20.00	ng	0.00
86) Perylene-d12	15.25	264	405183	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	744596	78.87	ng	0.00
7) Phenol-d6	6.35	99	953551	78.33	ng	0.00
23) Nitrobenzene-d5	7.28	82	607484	55.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	266572	81.59	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1028299	53.51	ng	0.00
78) Terphenyl-d14	12.81	244	1034565	55.57	ng	0.00
Target Compounds						
10) Phenol	6.36	94	32193	2.350	ng	76
49) Dimethylphthalate	9.47	163	132700	6.167	ng	100
74) Fluoranthene	12.43	202	97213	3.172	ng	96
77) Pyrene	12.65	202	136337	4.160	ng	98
80) Benzo(a)anthracene	13.84	228	62112m	2.325	ng	
82) Chrysene	13.87	228	64695	2.420	ng	97
87) Benzo(b)fluoranthene	14.85	252	54632m	2.437	ng	
89) Benzo(a)pyrene	15.19	252	46818	2.352	ng	# 95

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

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