

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092018\
 Data File : BF109196.D
 Acq On : 20 Sep 2018 21:46
 Operator : JU/SJ
 Sample : J5002-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BACKFILL-12TH-AVE

Manual Integrations
 APPROVED

Sohil
 9/21/2018 10:38:00 AM

Quant Time: Sep 21 07:56:52 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	78237	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	343482	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	157582	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	270207	20.00	ng	0.00
75) Chrysene-d12	13.85	240	175591	20.00	ng	0.00
86) Perylene-d12	15.26	264	199229	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	376363	79.90	ng	0.00
7) Phenol-d6	6.35	99	414108	68.18	ng	0.00
23) Nitrobenzene-d5	7.28	82	321876	52.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	86638	50.66	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	562758	55.95	ng	0.00
78) Terphenyl-d14	12.81	244	387010	52.24	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	199494	17.712	ng	Qvalue 98
70) Phenanthrene	11.25	178	196468	14.833	ng	99
71) Anthracene	11.30	178	60951	4.539	ng	98
74) Fluoranthene	12.43	202	155592	11.127	ng	96
77) Pyrene	12.66	202	154649	11.857	ng	100
80) Benzo(a)anthracene	13.84	228	64967	6.111	ng	98
82) Chrysene	13.88	228	66656	6.267	ng	98
85) Indeno(1,2,3-cd)pyrene	16.60	276	32808	3.858	ng	# 90
87) Benzo(b)fluoranthene	14.86	252	62759m	5.694	ng	
88) Benzo(k)fluoranthene	14.88	252	24333m	2.364	ng	
89) Benzo(a)pyrene	15.19	252	53887	5.505	ng	97
91) Benzo(a,h,i)perylene	17.01	276	30026	3.652	ng	# 94

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

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