

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
 Data File : BF106886.D
 Acq On : 27 Jun 2018 21:33
 Operator : JU/SJ
 Sample : J3242-13 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-062618-G

Manual Integrations
 APPROVED

Sohil
 6/28/2018 2:21:39 PM

Quant Time: Jun 28 04:28:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 25 18:50:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	19858	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	73953	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	33192	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	58534	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	60253	20.00	ng	-0.02
86) Perylene-d12	15.68	264	42471	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	108559	92.57	ng	-0.01
7) Phenol-d6	6.59	99	136105	92.94	ng	-0.02
23) Nitrobenzene-d5	7.51	82	80079	60.18	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	34433	89.51	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	165909	84.52	ng	-0.02
78) Terphenyl-d14	13.07	244	177521	71.37	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	3376	2.020	ng	Qvalue # 69
49) Dimethylphthalate	9.70	163	29875	12.001	ng	98
70) Phenanthrene	11.51	178	14762	5.229	ng	97
74) Fluoranthene	12.71	202	29790	9.573	ng	93
77) Pyrene	12.94	202	28991	7.297	ng	97
80) Benzo(a)anthracene	14.13	228	19311	5.259	ng	96
82) Chrysene	14.17	228	19381m	5.737	ng	
85) Indeno(1,2,3-cd)pyrene	17.25	276	6288	2.193	ng	# 84
87) Benzo(b)fluoranthene	15.22	252	17630m	6.682	ng	
88) Benzo(k)fluoranthene	15.25	252	5946m	2.367	ng	
89) Benzo(a)pyrene	15.61	252	12055	5.140	ng	# 92
91) Benzo(a,h,i)perylene	17.73	276	6133	3.157	ng	# 84

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

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