

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109554.D
 Acq On : 3 Oct 2018 18:44
 Operator : JU/SJ
 Sample : J5198-07 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100218-D

Manual Integrations
 APPROVED

Sohil
 10/4/2018 11:44:23 AM

Quant Time: Oct 04 02:23:11 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	79763	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	279925	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	116054	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	240011	20.00	ng	0.00
75) Chrysene-d12	13.84	240	233974	20.00	ng	0.00
86) Perylene-d12	15.24	264	166225	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	130843	27.02	ng	0.00
7) Phenol-d6	6.35	99	180770	29.25	ng	-0.01
23) Nitrobenzene-d5	7.26	82	104441	22.02	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	40563	35.46	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	180072	23.40	ng	-0.02
78) Terphenyl-d14	12.79	244	213350	22.38	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	58699	6.954	ng	99
70) Phenanthrene	11.23	178	122048	10.185	ng	98
71) Anthracene	11.29	178	43073	3.544	ng	97
74) Fluoranthene	12.42	202	307590	24.018	ng	96
77) Pyrene	12.65	202	280981	16.756	ng	99
80) Benzo(a)anthracene	13.83	228	129532	9.191	ng	98
82) Chrysene	13.86	228	115283	8.253	ng	96
85) Indeno(1,2,3-cd)pyrene	16.60	276	38756	3.423	ng	# 90
87) Benzo(b)fluoranthene	14.85	252	107444m	11.763	ng	
88) Benzo(k)fluoranthene	14.87	252	42708m	4.927	ng	
89) Benzo(a)pyrene	15.19	252	71766	8.720	ng	# 95
91) Benzo(a,h,i)perylene	17.00	276	38692	5.831	ng	# 90

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

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