

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109545.D
 Acq On : 3 Oct 2018 14:48
 Operator : JU/SJ
 Sample : J5218-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 229-211-RBR250129

Manual Integrations
 APPROVED

Sohil
 10/4/2018 11:43:57 AM

Quant Time: Oct 03 15:45:10 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	103978	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	381380	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	158495	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	247438	20.00	ng	0.00
75) Chrysene-d12	13.84	240	203308	20.00	ng	0.00
86) Perylene-d12	15.24	264	191674	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	553908	87.74	ng	0.00
7) Phenol-d6	6.35	99	712308	88.43	ng	-0.01
23) Nitrobenzene-d5	7.26	82	447404	69.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	138966	88.94	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	743773	70.78	ng	-0.02
78) Terphenyl-d14	12.79	244	519326	62.69	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	234230	20.319	ng	99
70) Phenanthrene	11.23	178	91624	7.416	ng	98
71) Anthracene	11.29	178	31443	2.509	ng	98
74) Fluoranthene	12.42	202	126334	9.569	ng	91
77) Pyrene	12.64	202	132292	9.079	ng	# 94
80) Benzo(a)anthracene	13.83	228	67441	5.507	ng	92
82) Chrysene	13.86	228	60401m	4.976	ng	
85) Indeno(1,2,3-cd)pyrene	16.59	276	34543	3.511	ng	# 91
87) Benzo(b)fluoranthene	14.84	252	78597m	7.462	ng	
88) Benzo(k)fluoranthene	14.87	252	27492m	2.751	ng	
89) Benzo(a)pyrene	15.19	252	62564	6.592	ng	# 95
91) Benzo(a,h,i)perylene	17.00	276	37240	4.867	ng	# 89

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

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