

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101118\
 Data File : BF109804.D
 Acq On : 11 Oct 2018 23:23
 Operator : JU/SJ
 Sample : J5314-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-20

Manual Integrations
 APPROVED

Sohil
 10/12/2018 11:01:29 AM

Quant Time: Oct 12 05:24:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	68937	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	271710	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	108480	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	186884	20.00	ng	0.00
75) Chrysene-d12	13.83	240	197682	20.00	ng	0.00
86) Perylene-d12	15.23	264	188306	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	333620	85.90	ng	0.00
7) Phenol-d6	6.34	99	478649	92.26	ng	-0.02
23) Nitrobenzene-d5	7.26	82	315391	63.99	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	85765	72.56	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	470530	59.74	ng	-0.01
78) Terphenyl-d14	12.78	244	375500	36.77	ng	0.00
Target Compounds						
10) Phenol	6.36	94	14590	2.452	ng	88
49) Dimethylphthalate	9.45	163	57040	7.169	ng	99
70) Phenanthrene	11.22	178	134131	14.342	ng	99
71) Anthracene	11.28	178	55040	5.693	ng	97
74) Fluoranthene	12.40	202	314384	32.177	ng	99
77) Pyrene	12.63	202	281862	19.461	ng	98
80) Benzo(a)anthracene	13.82	228	176828	16.210	ng	99
82) Chrysene	13.85	228	140946	12.301	ng	99
85) Indeno(1,2,3-cd)pyrene	16.57	276	54380	6.630	ng	# 94
87) Benzo(b)fluoranthene	14.83	252	168687m	16.210	ng	
88) Benzo(k)fluoranthene	14.86	252	73248m	7.006	ng	
89) Benzo(a)pyrene	15.17	252	124484	13.182	ng	100
91) Benzo(a,h,i)perylene	16.98	276	51972	6.711	ng	# 93

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

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