

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101653.D
 Acq On : 22 Dec 2017 15:10
 Operator : SJ/JU
 Sample : I6681-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-121917-ADL

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:15 PM

Quant Time: Dec 22 16:17:52 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	157973	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	636241	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	281594	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	501086	20.00	ng	0.00
75) Chrysene-d12	13.96	240	313803	20.00	ng	0.00
86) Perylene-d12	15.43	264	309599	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	136832	12.90	ng	0.01
7) Phenol-d6	6.43	99	180767	13.70	ng	0.00
23) Nitrobenzene-d5	7.36	82	110902	9.70	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	35434	13.06	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	190049	10.47	ng	0.00
78) Terphenyl-d14	12.89	244	156102	11.99	ng	-0.01
Target Compounds						
70) Phenanthrene	11.34	178	321995	11.555	ng	Qvalue 99
71) Anthracene	11.40	178	85388	3.000	ng	97
74) Fluoranthene	12.53	202	769617	26.312	ng	98
77) Pyrene	12.76	202	808796	34.343	ng	99
80) Benzo(a)anthracene	13.96	228	418798	20.211	ng	99
82) Chrysene	13.99	228	396693	20.276	ng	99
85) Indeno(1,2,3-cd)pyrene	16.90	276	227946	13.084	ng	# 91
87) Benzo(b)fluoranthene	15.00	252	476151m	25.232	ng	
88) Benzo(k)fluoranthene	15.03	252	152458m	8.309	ng	
89) Benzo(a)pyrene	15.37	252	359978	20.693	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	52856m	3.539	ng	
91) Benzo(g,h,i)perylene	17.34	276	223681	15.124	ng	95

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

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