

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101444.D
 Acq On : 15 Dec 2017 15:51
 Operator : SJ/JU
 Sample : I6877-02 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(13-15)

Manual Integrations
 APPROVED

Sohil
 12/15/2017 7:50:53 PM

Quant Time: Dec 15 17:51:40 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	184740	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	774072	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	339753	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	605147	20.00	ng	0.00
75) Chrysene-d12	13.99	240	381135	20.00	ng	0.00
86) Perylene-d12	15.46	264	366940	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	73136	5.90	ng	0.02
7) Phenol-d6	6.46	99	98617	6.39	ng	0.00
23) Nitrobenzene-d5	7.39	82	55749	4.01	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	17961	5.49	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	90899	4.15	ng	0.00
78) Terphenyl-d14	12.92	244	73113	4.62	ng	-0.01
Target Compounds						
70) Phenanthrene	11.37	178	370405	11.007	ng	98
71) Anthracene	11.42	178	132803	3.863	ng	99
74) Fluoranthene	12.56	202	600692	17.005	ng	97
77) Pyrene	12.79	202	571121	19.966	ng	99
80) Benzo(a)anthracene	13.98	228	425860	16.921	ng	98
82) Chrysene	14.02	228	362845	15.270	ng	97
83) Bis(2-ethylhexyl)phthalate	13.95	149	57834	3.528	ng	97
85) Indeno(1,2,3-cd)pyrene	16.95	276	418239	19.765	ng	# 91
87) Benzo(b)fluoranthene	15.04	252	673594m	30.117	ng	
88) Benzo(k)fluoranthene	15.06	252	174064m	8.005	ng	
89) Benzo(a)pyrene	15.40	252	558307	27.079	ng	96
90) Dibenzo(a,h)anthracene	16.94	278	111571m	6.303	ng	
91) Benzo(g,h,i)perylene	17.40	276	383722	21.891	ng	94

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

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