

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112717\
 Data File : BF100883.D
 Acq On : 27 Nov 2017 11:17
 Operator : SJ/JU
 Sample : I6305-15DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-112017-CDL

Manual Integrations
 APPROVED

Sohil
 11/28/2017 2:45:19 PM

Quant Time: Nov 28 06:07:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 14:11:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	76088	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	311967	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	152322	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	280803	20.00	ng	0.00
75) Chrysene-d12	14.02	240	171954	20.00	ng	0.00
86) Perylene-d12	15.49	264	159569	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	42079	8.87	ng	-0.01
7) Phenol-d6	6.47	99	54437	9.30	ng	-0.02
23) Nitrobenzene-d5	7.42	82	31704	6.72	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	15488	9.98	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	67842	6.78	ng	-0.01
78) Terphenyl-d14	12.96	244	67071	8.96	ng	0.00
Target Compounds						
57) Fluorene	10.44	166	43550	4.403	ng	98
70) Phenanthrene	11.40	178	296807	20.075	ng	99
71) Anthracene	11.46	178	76122	5.075	ng	98
74) Fluoranthene	12.60	202	355755	22.704	ng	94
77) Pyrene	12.83	202	302847	24.707	ng	98
80) Benzo(a)anthracene	14.01	228	120365	11.624	ng	98
82) Chrysene	14.04	228	99662	9.939	ng	98
85) Indeno(1,2,3-cd)pyrene	16.96	276	49022	6.044	ng	91
87) Benzo(b)fluoranthene	15.06	252	103393m	10.937	ng	
88) Benzo(k)fluoranthene	15.09	252	42774m	4.789	ng	
89) Benzo(a)pyrene	15.43	252	80871	9.649	ng	95
91) Benzo(a,h,i)perylene	17.40	276	48610	7.245	ng	# 93

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

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