

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100826.D
 Acq On : 22 Nov 2017 15:06
 Operator : SJ/JU
 Sample : I6305-13 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:19:36 PM

Quant Time: Nov 27 10:46:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	82037	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	307519	20.00	ng	-0.01
38) Acenaphthene-d10	9.91	164	125222	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	188647	20.00	ng	0.00
75) Chrysene-d12	14.04	240	172409	20.00	ng	0.00
86) Perylene-d12	15.52	264	153654	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	88112	17.22	ng	-0.01
7) Phenol-d6	6.49	99	106377	16.86	ng	-0.02
23) Nitrobenzene-d5	7.43	82	58541	12.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	19654	15.40	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	107629	13.09	ng	-0.01
78) Terphenyl-d14	12.97	244	75484	10.06	ng	-0.01
Target Compounds						
57) Fluorene	10.46	166	29572	3.637	ng	98
70) Phenanthrene	11.42	178	252746	25.446	ng	97
71) Anthracene	11.47	178	91845	9.114	ng	97
72) Carbazole	11.63	167	18645	2.005	ng	97
74) Fluoranthene	12.61	202	349830	33.233	ng	96
77) Pyrene	12.84	202	301824	24.559	ng	98
80) Benzo(a)anthracene	14.03	228	182952	17.621	ng	98
82) Chrysene	14.06	228	143429	14.266	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	41475	5.100	ng	94
87) Benzo(b)fluoranthene	15.08	252	147701m	16.225	ng	
88) Benzo(k)fluoranthene	15.10	252	49285m	5.730	ng	
89) Benzo(a)pyrene	15.45	252	98422	12.196	ng	98
91) Benzo(a,h,i)perylene	17.44	276	36472	5.645	ng	95

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

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