

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100818.D
 Acq On : 22 Nov 2017 11:30
 Operator : SJ/JU
 Sample : I6557-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-3407-RT-1867-2077

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:19:25 PM

Quant Time: Nov 25 05:21:45 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	86671	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	337049	20.00	ng	-0.02
38) Acenaphthene-d10	9.92	164	128947	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	136730	20.00	ng	0.02
75) Chrysene-d12	14.05	240	179974	20.00	ng	0.00
86) Perylene-d12	15.52	264	211129	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	638965	118.18	ng	0.00
7) Phenol-d6	6.50	99	795927	119.38	ng	0.00
23) Nitrobenzene-d5	7.44	82	496308	97.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	148878	113.30	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	883881	104.38	ng	0.00
78) Terphenyl-d14	13.00	244	531091	67.80	ng	0.02
Target Compounds						
10) Phenol	6.52	94	43951	6.279	ng	99
49) Dimethylphthalate	9.62	163	69158	7.024	ng	# 84
70) Phenanthrene	11.45	178	49176	6.831	ng	# 65
74) Fluoranthene	12.64	202	133305	17.472	ng	94
77) Pyrene	12.87	202	237512	18.513	ng	97
80) Benzo(a)anthracene	14.03	228	147946	13.651	ng	95
82) Chrysene	14.07	228	149231m	14.219	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	64084	7.549	ng	# 90
87) Benzo(b)fluoranthene	15.08	252	201100m	16.077	ng	
88) Benzo(k)fluoranthene	15.10	252	56651m	4.793	ng	
89) Benzo(a)pyrene	15.44	252	121177	10.928	ng	97
90) Dibenzo(a,h)anthracene	17.00	278	19231	2.121	ng	97
91) Benzo(a,h,i)perylene	17.43	276	57080	6.430	ng	94

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

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