

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100878.D
 Acq On : 23 Nov 2017 16:24
 Operator : SJ/JU
 Sample : I6565-01DL 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-3874DL

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:21:16 PM

Quant Time: Nov 27 06:54:44 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	6.86	152	78499	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	297353	20.00	ng	-0.03
38) Acenaphthene-d10	9.89	164	135139	20.00	ng	-0.03
63) Phenanthrene-d10	11.38	188	221392	20.00	ng	-0.02
75) Chrysene-d12	14.02	240	142585	20.00	ng	-0.02
86) Perylene-d12	15.49	264	158666	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	87289	17.82	ng	-0.03
7) Phenol-d6	6.47	99	112181	18.58	ng	-0.04
23) Nitrobenzene-d5	7.42	82	63084	14.03	ng	-0.04
41) 2,4,6-Tribromophenol	10.68	330	27208	19.76	ng	-0.03
44) 2-Fluorobiphenyl	9.21	172	151985	17.13	ng	-0.03
78) Terphenyl-d14	12.96	244	94638	15.25	ng	-0.02
Target Compounds						
70) Phenanthrene	11.40	178	32411	2.780	ng	95
74) Fluoranthene	12.59	202	76654	6.205	ng	92
77) Pyrene	12.82	202	65516	6.446	ng	99
80) Benzo(a)anthracene	14.01	228	37104	4.321	ng	97
82) Chrysene	14.04	228	31503	3.789	ng	97
83) Bis(2-ethylhexyl)phthalate	13.99	149	186527	34.214	ng	98
85) Indeno(1,2,3-cd)pyrene	16.96	276	18826	2.799	ng	93
87) Benzo(b)fluoranthene	15.06	252	44880m	4.774	ng	
88) Benzo(k)fluoranthene	15.09	252	19051m	2.145	ng	
89) Benzo(a)pyrene	15.43	252	33156	3.979	ng	97
91) Benzo(g,h,i)perylene	17.41	276	15880	2.380	ng	92

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

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