

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100824.D
 Acq On : 22 Nov 2017 14:12
 Operator : SJ/JU
 Sample : I6565-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-3874

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:19:32 PM

Quant Time: Nov 24 00:39:33 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	77271	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	291008	20.00	ng	-0.01
38) Acenaphthene-d10	9.91	164	118903	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	180044	20.00	ng	0.00
75) Chrysene-d12	14.04	240	164532	20.00	ng	0.00
86) Perylene-d12	15.52	264	145427	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	210467	43.66	ng	0.00
7) Phenol-d6	6.50	99	263263	44.29	ng	-0.01
23) Nitrobenzene-d5	7.43	82	157067	35.68	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	55690	45.96	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	325670	41.71	ng	-0.01
78) Terphenyl-d14	12.98	244	221745	30.97	ng	0.00
Target Compounds						
70) Phenanthrene	11.42	178	65328	6.891	ng	98
74) Fluoranthene	12.61	202	181152	18.031	ng	96
77) Pyrene	12.84	202	163701	13.958	ng	96
80) Benzo(a)anthracene	14.03	228	101640	10.258	ng	99
82) Chrysene	14.06	228	91430	9.529	ng	96
83) Bis(2-ethylhexyl)phthalate	14.01	149	513543	81.633	ng	99
85) Indeno(1,2,3-cd)pyrene	17.00	276	36971	4.764	ng	# 88
87) Benzo(b)fluoranthene	15.09	252	104202m	12.094	ng	
88) Benzo(k)fluoranthene	15.11	252	43574m	5.353	ng	
89) Benzo(a)pyrene	15.45	252	72811	9.532	ng	# 92
91) Benzo(g,h,i)perylene	17.45	276	35360	5.783	ng	94

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

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