

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101813.D
 Acq On : 28 Dec 2017 20:06
 Operator : SJ/JU
 Sample : I7030-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-TP-BANK-4

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:27 AM

Quant Time: Dec 29 05:40:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	134771	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	473304	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	172702	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	275427	20.00	ng	0.00
75) Chrysene-d12	13.96	240	292648	20.00	ng	0.00
86) Perylene-d12	15.43	264	272953	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	220568	24.38	ng	0.01
7) Phenol-d6	6.44	99	268443	23.84	ng	0.00
23) Nitrobenzene-d5	7.36	82	151471	17.81	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	33178	19.94	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	228728	20.54	ng	-0.01
78) Terphenyl-d14	12.89	244	169187	13.94	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	598291	25.109	ng	99
37) 2-Methylnaphthalene	8.78	142	164161	10.574	ng	98
45) 1,1'-Biphenyl	9.24	154	79724	5.205	ng	97
48) Acenaphthylene	9.69	152	59627	3.221	ng	98
51) Acenaphthene	9.85	154	279158	25.102	ng	99
57) Fluorene	10.37	166	144812	12.113	ng	100
70) Phenanthrene	11.34	178	746907	48.764	ng	99
71) Anthracene	11.39	178	212314	13.570	ng	97
74) Fluoranthene	12.53	202	409488	25.470	ng	98
77) Pyrene	12.76	202	577604	26.299	ng	99
80) Benzo(a)anthracene	13.95	228	219287	11.348	ng	98
82) Chrysene	13.99	228	174936	9.588	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	56352	3.468	ng	# 88
87) Benzo(b)fluoranthene	15.01	252	150616m	9.053	ng	
88) Benzo(k)fluoranthene	15.03	252	43853m	2.711	ng	
89) Benzo(a)pyrene	15.37	252	164919	10.753	ng	98
91) Benzo(a,h,i)perylene	17.37	276	61316	4.702	ng	# 93

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

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