

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101054.D
 Acq On : 1 Dec 2017 9:30
 Operator : SJ/JU
 Sample : I6610-12DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(0-2)-20171127DL

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:36 AM

Quant Time: Dec 01 10:10:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 09:47:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	50017	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	179184	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	67783	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	108577	20.00	ng	0.00
75) Chrysene-d12	14.02	240	112437	20.00	ng	0.00
86) Perylene-d12	15.49	264	76380	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	25328	8.37	ng	0.00
7) Phenol-d6	6.47	99	30341	8.26	ng	-0.01
23) Nitrobenzene-d5	7.41	82	17358	5.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	5589	6.86	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	39474	7.97	ng	0.00
78) Terphenyl-d14	12.96	244	30408	5.92	ng	-0.01

Target Compounds

						Qvalue
51) Acenaphthene	9.92	154	9770	2.251	ng	96
57) Fluorene	10.44	166	10921	2.148	ng	99
70) Phenanthrene	11.40	178	154672	25.868	ng	98
71) Anthracene	11.45	178	37449	6.188	ng	97
72) Carbazole	11.61	167	14554	2.632	ng	99
74) Fluoranthene	12.59	202	255614	38.566	ng	95
77) Pyrene	12.83	202	235520	30.356	ng	97
79) Butylbenzylphthalate	13.43	149	140868	41.182	ng	96
80) Benzo(a)anthracene	14.01	228	132356	18.644	ng	97
82) Chrysene	14.05	228	116428	17.659	ng	96
83) Bis(2-ethylhexyl)phthalate	13.99	149	38343	7.862	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.97	276	38636	6.591	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	103446m	22.611	ng	
88) Benzo(k)fluoranthene	15.09	252	38713m	8.589	ng	
89) Benzo(a)pyrene	15.43	252	71228	17.125	ng	96
90) Dibenzo(a,h)anthracene	16.98	278	11494	3.135	ng	98
91) Benzo(a,h,i)perylene	17.42	276	36085m	10.443	ng	

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

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