

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121918\
 Data File : BF111620.D
 Acq On : 20 Dec 2018 5:03
 Operator : JU/SJ
 Sample : J6465-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB03_1.5-3.5

Manual Integrations
 APPROVED

Sohil
 12/20/2018 12:42:44 PM

Quant Time: Dec 20 08:05:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	196831	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	711160	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	327898	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	572372	20.00	ng	0.00
76) Chrysene-d12	14.06	240	473699	20.00	ng	0.00
87) Perylene-d12	15.53	264	375602	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	1023071	88.60	ng	0.00
7) Phenol-d6	6.52	99	1284813	87.43	ng	0.00
23) Nitrobenzene-d5	7.45	82	763971	62.53	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	323029	83.38	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1436496	63.86	ng	0.00
79) Terphenyl-d14	13.00	244	1404260	56.22	ng	0.00
Target Compounds						
10) Phenol	6.53	94	99899	6.025	ng	94
50) Dimethylphthalate	9.64	163	139561	5.820	ng	97
52) Acenaphthene	9.96	154	132537	6.711	ng	95
55) Dibenzofuran	10.13	168	106439	3.568	ng	95
58) Fluorene	10.47	166	172254	8.012	ng	100
71) Phenanthrene	11.45	178	2250449	74.138	ng	97
72) Anthracene	11.49	178	633790	20.801	ng	95
73) Carbazole	11.64	167	188597	6.376	ng	93
74) Di-n-butylphthalate	11.97	149	75772	2.285	ng	98
75) Fluoranthene	12.64	202	3251224	105.769	ng	96
78) Pyrene	12.86	202	2890980	86.423	ng	99
81) Benzo(a)anthracene	14.04	228	1692187	62.595	ng	98
83) Chrysene	14.09	228	1416428	53.309	ng	99
86) Indeno(1,2,3-cd)pyrene	17.02	276	678443	30.036	ng	# 84
88) Benzo(b)fluoranthene	15.10	252	1786626m	81.389	ng	
89) Benzo(k)fluoranthene	15.13	252	459684m	21.996	ng	
90) Benzo(a)pyrene	15.47	252	1139234m	57.124	ng	
91) Dibenzo(a,h)anthracene	17.02	278	166762	9.549	ng	# 91
92) Benzo(a,h,i)perylene	17.46	276	599872	35.177	ng	# 88

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

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