

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111333.D
 Acq On : 12 Dec 2018 20:38
 Operator : JU/SJ
 Sample : J6214-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0-2)

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:40 PM

Quant Time: Dec 13 03:45:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	300483	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1119093	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	433614	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	645613	20.00	ng	0.00
76) Chrysene-d12	13.95	240	423909	20.00	ng	0.00
87) Perylene-d12	15.39	264	342323	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1735307	97.66	ng	0.00
7) Phenol-d6	6.43	99	2170149	90.58	ng	0.00
23) Nitrobenzene-d5	7.35	82	1314645	66.21	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	286884	75.05	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1893801	70.12	ng	0.00
79) Terphenyl-d14	12.90	244	1258646	65.35	ng	0.00
Target Compounds						
10) Phenol	6.44	94	142795	5.262	ng	93
31) Naphthalene	8.09	128	159064	3.051	ng	95
50) Dimethylphthalate	9.55	163	354609	11.372	ng	97
52) Acenaphthene	9.86	154	141367	5.414	ng	95
55) Dibenzofuran	10.03	168	94207	2.499	ng	94
58) Fluorene	10.37	166	132410	4.911	ng	100
71) Phenanthrene	11.33	178	1179804	35.355	ng	95
72) Anthracene	11.39	178	361557	10.641	ng	94
73) Carbazole	11.54	167	130221	3.706	ng	97
75) Fluoranthene	12.53	202	1532280	47.036	ng	98
78) Pyrene	12.75	202	1387704	42.417	ng	97
81) Benzo(a)anthracene	13.94	228	658766	27.775	ng	98
83) Chrysene	13.97	228	561546	23.206	ng	97
86) Indeno(1,2,3-cd)pyrene	16.80	276	238737m	12.614	ng	
88) Benzo(b)fluoranthene	14.98	252	590885m	30.355	ng	
89) Benzo(k)fluoranthene	15.00	252	236709m	12.183	ng	
90) Benzo(a)pyrene	15.33	252	429576	23.701	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	67077	4.448	ng	# 83
92) Benzo(a,h,i)perylene	17.23	276	228645	15.166	ng	97

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

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