

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101425.D
 Acq On : 15 Dec 2017 6:04
 Operator : SJ/JU
 Sample : I6828-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DBWW-2-0-4

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:45:06 PM

Quant Time: Dec 15 14:34:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	167463	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	659116	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	259822	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	378933	20.00	ng	0.00
75) Chrysene-d12	14.02	240	174946	20.00	ng	0.02
86) Perylene-d12	15.53	264	198630	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1134555	100.92	ng	0.00
7) Phenol-d6	6.46	99	1419235	101.44	ng	0.00
23) Nitrobenzene-d5	7.39	82	847308	71.56	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	242584	96.89	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1179288	70.41	ng	0.00
78) Terphenyl-d14	12.94	244	641610	88.41	ng	0.00
Target Compounds						
10) Phenol	6.47	94	66651	4.180	ng	Qvalue # 67
31) Naphthalene	8.12	128	214637	6.468	ng	99
36) 4-Chloro-3-methylphenol	8.66	107	148873	14.334	ng	97
37) 2-Methylnaphthalene	8.81	142	79353	3.671	ng	99
49) Dimethylphthalate	9.57	163	125319	5.996	ng	# 99
51) Acenaphthene	9.89	154	143623	8.584	ng	96
54) Dibenzofuran	10.06	168	136398m	6.415	ng	
57) Fluorene	10.40	166	182747	10.160	ng	100
70) Phenanthrene	11.37	178	1207456	57.299	ng	100
71) Anthracene	11.43	178	356352	16.555	ng	99
72) Carbazole	11.59	167	185278	9.193	ng	96
74) Fluoranthene	12.58	202	1281992	57.959	ng	96
77) Pvrene	12.81	202	1119709	85.281	ng	99
80) Benzo(a)anthracene	14.01	228	470650	40.742	ng	97
82) Chrysene	14.04	228	411843	37.759	ng	96
83) Bis(2-ethylhexyl)phthalate	13.97	149	100366	13.338	ng	# 89
85) Indeno(1,2,3-cd)pvrene	17.03	276	343722	35.389	ng	# 87
87) Benzo(b)fluoranthene	15.09	252	542616m	44.819	ng	
88) Benzo(k)fluoranthene	15.11	252	165314m	14.044	ng	
89) Benzo(a)pvrene	15.47	252	379229	33.978	ng	# 87
90) Dibenzo(a,h)anthracene	17.03	278	87000	9.079	ng	# 69
91) Benzo(g,h,i)perylene	17.49	276	359175	37.853	ng	96

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

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