

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091317\
 Data File : BF098510.D
 Acq On : 14 Sep 2017 00:58
 Operator : SJ/JU
 Sample : I5159-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-9A-1

Manual Integrations
 APPROVED

Sohil
 9/14/2017 5:53:05 PM

Quant Time: Sep 14 07:45:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	157415	20.00	ng	-0.01
21) Naphthalene-d8	7.94	136	644965	20.00	ng	-0.01
38) Acenaphthene-d10	9.69	164	264087	20.00	ng	-0.02
63) Phenanthrene-d10	11.17	188	407049	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	317023	20.00	ng	-0.01
86) Perylene-d12	15.21	264	246478	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1134039	106.51	ng	0.00
7) Phenol-d6	6.31	99	1384217	102.40	ng	-0.01
23) Nitrobenzene-d5	7.23	82	779709	67.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	191778	108.81	ng	-0.01
44) 2-Fluorobiphenyl	9.02	172	1410488	90.53	ng	-0.02
78) Terphenyl-d14	12.76	244	936353	63.75	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.32	94	38328	2.441	ng	87
31) Naphthalene	7.96	128	235817	7.396	ng	100
37) 2-Methylnaphthalene	8.65	142	177289	9.180	ng	99
48) Acenaphthylene	9.55	152	102824	4.097	ng	97
49) Dimethylphthalate	9.41	163	201781	9.871	ng	98
54) Dibenzofuran	9.89	168	78566	3.738	ng	# 96
70) Phenanthrene	11.19	178	236924	10.979	ng	98
71) Anthracene	11.24	178	120614	5.444	ng	96
74) Fluoranthene	12.38	202	318919	14.763	ng	99
77) Pyrene	12.60	202	321598	12.859	ng	100
80) Benzo(a)anthracene	13.79	228	208260	11.205	ng	94
82) Chrysene	13.83	228	253718	13.504	ng	96
85) Indeno(1,2,3-cd)pyrene	16.54	276	105042	7.969	ng	93
87) Benzo(b)fluoranthene	14.82	252	381500m	24.616	ng	
88) Benzo(k)fluoranthene	14.84	252	124146m	8.581	ng	
89) Benzo(a)pyrene	15.15	252	147598	10.690	ng	97
90) Dibenzo(a,h)anthracene	16.54	278	27733	2.761	ng	# 81
91) Benzo(g,h,i)perylene	16.95	276	92054	9.112	ng	96

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

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