

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091317\
 Data File : BF098506.D
 Acq On : 13 Sep 2017 23:04
 Operator : SJ/JU
 Sample : I5160-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-8-3

Manual Integrations
 APPROVED

Sohil
 9/14/2017 5:52:57 PM

Quant Time: Sep 14 07:30:03 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	178358	20.00	ng	-0.01
21) Naphthalene-d8	7.94	136	722508	20.00	ng	-0.01
38) Acenaphthene-d10	9.69	164	304172	20.00	ng	-0.02
63) Phenanthrene-d10	11.17	188	469846	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	336841	20.00	ng	-0.01
86) Perylene-d12	15.21	264	306211	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1383622	114.70	ng	0.00
7) Phenol-d6	6.32	99	1757019	114.72	ng	0.00
23) Nitrobenzene-d5	7.23	82	1002184	77.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	231003	113.79	ng	-0.01
44) 2-Fluorobiphenyl	9.02	172	1700051	94.73	ng	-0.02
78) Terphenyl-d14	12.76	244	1024174	65.63	ng	-0.01
Target Compounds						
10) Phenol	6.33	94	54636	3.071	ng	Qvalue 93
31) Naphthalene	7.96	128	145945	4.086	ng	100
37) 2-Methylnaphthalene	8.65	142	97830	4.522	ng	100
48) Acenaphthylene	9.55	152	124579	4.309	ng	98
49) Dimethylphthalate	9.41	163	337460	14.332	ng	100
54) Dibenzofuran	9.89	168	63945	2.641	ng	# 94
70) Phenanthrene	11.19	178	265874	10.674	ng	99
71) Anthracene	11.25	178	155768	6.091	ng	98
72) Carbazole	11.40	167	52237	2.192	ng	97
74) Fluoranthene	12.38	202	536529	21.517	ng	99
77) Pyrene	12.61	202	501211	18.862	ng	98
80) Benzo(a)anthracene	13.80	228	319871m	16.197	ng	
82) Chrysene	13.83	228	385441	19.308	ng	98
83) Bis(2-ethylhexyl)phthalate	13.79	149	49468	3.419	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.54	276	162382	11.594	ng	91
87) Benzo(b)fluoranthene	14.82	252	641262m	33.306	ng	
88) Benzo(k)fluoranthene	14.84	252	143472m	7.982	ng	
89) Benzo(a)pyrene	15.15	252	245484	14.311	ng	98
90) Dibenzo(a,h)anthracene	16.54	278	50523	4.049	ng	# 91
91) Benzo(a,h,i)perylene	16.95	276	142952	11.390	ng	97

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

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