

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091417\
 Data File : BF098535.D
 Acq On : 14 Sep 2017 18:34
 Operator : SJ/JU
 Sample : I5160-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-8-1

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:43:47 PM

Quant Time: Sep 15 05:33:02 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	6.65	152	123100	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	522569	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	245085	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	476931	20.00	ng	-0.02
75) Chrysene-d12	13.79	240	342305	20.00	ng	-0.02
86) Perylene-d12	15.19	264	284405	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1103456	132.53	ng	-0.02
7) Phenol-d6	6.30	99	1359998	128.65	ng	-0.02
23) Nitrobenzene-d5	7.22	82	833135	88.88	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	290015	177.30	ng	-0.02
44) 2-Fluorobiphenyl	9.01	172	1473445	101.90	ng	-0.02
78) Terphenyl-d14	12.75	244	1382285	87.16	ng	-0.02
Target Compounds						
10) Phenol	6.31	94	37247	3.034	ng	Qvalue 94
49) Dimethylphthalate	9.40	163	189690	9.999	ng	99
70) Phenanthrene	11.19	178	185755	7.347	ng	98
71) Anthracene	11.23	178	106710	4.111	ng	98
74) Fluoranthene	12.37	202	390315	15.421	ng	99
77) Pyrene	12.60	202	374553	13.871	ng	98
80) Benzo(a)anthracene	13.78	228	176850	8.812	ng	99
82) Chrysene	13.82	228	169328	8.347	ng	98
85) Indeno(1,2,3-cd)pyrene	16.52	276	77747	5.463	ng	# 92
87) Benzo(b)fluoranthene	14.80	252	208393m	11.653	ng	
88) Benzo(k)fluoranthene	14.82	252	62844m	3.764	ng	
89) Benzo(a)pyrene	15.13	252	129635	8.137	ng	98
90) Dibenzo(a,h)anthracene	16.53	278	23766	2.051	ng	# 91
91) Benzo(a,h,i)perylene	16.92	276	77024	6.608	ng	98

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

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