

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110719\
 Data File : BF117727.D
 Acq On : 8 Nov 2019 1:22
 Operator : JU
 Sample : K5722-06 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 5-B

Manual Integrations
 APPROVED

Sohil
 11/8/2019 3:31:51 PM

Quant Time: Nov 08 03:09:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	304707	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	1184507	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	592363	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	993722	20.00	ng	0.00
76) Chrysene-d12	14.12	240	711357	20.00	ng	0.00
87) Perylene-d12	15.63	264	889139	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	232012	13.78	ng	-0.01
7) Phenol-d6	6.54	99	349141	16.82	ng	-0.02
23) Nitrobenzene-d5	7.49	82	195753	9.76	ng	-0.02
42) 2,4,6-Tribromophenol	10.77	330	15725	2.71	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	420338	14.00	ng	0.00
79) Terphenyl-d14	13.06	244	388657	11.25	ng	-0.01
Target Compounds						
71) Phenanthrene	11.50	178	558754	11.731	ng	94
72) Anthracene	11.55	178	95193	2.009	ng	95
75) Fluoranthene	12.69	202	378636	7.785	ng	96
78) Pyrene	12.92	202	389270	7.496	ng	95
81) Benzo(a)anthracene	14.11	228	126994	2.868	ng	99
83) Chrysene	14.14	228	129166	2.954	ng	95
84) Bis(2-ethylhexyl)phthalate	14.10	149	188412	6.090	ng	# 95
88) Benzo(b)fluoranthene	15.18	252	154359m	2.756	ng	
90) Benzo(a)pyrene	15.56	252	117542	2.421	ng	99

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

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