

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\
 Data File : BF107760.D
 Acq On : 27 Jul 2018 21:43
 Operator : JU/SJ
 Sample : J4121-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-072318

Manual Integrations
 APPROVED

Sohil
 7/30/2018 2:03:09 PM

Quant Time: Jul 28 02:23:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	164946	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	631524	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	262282	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	448158	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	414512	20.00	ng	-0.02
86) Perylene-d12	15.68	264	386868	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1053422	102.68	ng	-0.01
7) Phenol-d6	6.60	99	1325937	107.64	ng	-0.01
23) Nitrobenzene-d5	7.52	82	851223	90.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	328363	110.09	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	1424689	96.50	ng	-0.02
78) Terphenyl-d14	13.08	244	1177863	72.75	ng	-0.02
Target Compounds						
31) Naphthalene	8.27	128	222882	8.026	ng	98
33) 4-Chloroaniline	8.27	127	29690	2.446	ng	# 29
48) Acenaphthylene	9.86	152	140725	5.364	ng	99
49) Dimethylphthalate	9.71	163	85569	4.329	ng	99
51) Acenaphthene	10.03	154	38074	2.316	ng	98
57) Fluorene	10.55	166	84314	4.884	ng	97
70) Phenanthrene	11.52	178	439788	20.138	ng	98
71) Anthracene	11.57	178	229166	10.422	ng	98
74) Fluoranthene	12.72	202	951307	40.594	ng	97
77) Pyrene	12.95	202	841972	29.696	ng	98
80) Benzo(a)anthracene	14.14	228	598125	24.623	ng	95
82) Chrysene	14.17	228	460712	19.744	ng	97
85) Indeno(1,2,3-cd)pyrene	17.25	276	175712	8.885	ng	# 88
87) Benzo(b)fluoranthene	15.22	252	544252m	25.705	ng	
88) Benzo(k)fluoranthene	15.25	252	247694m	11.941	ng	
89) Benzo(a)pyrene	15.61	252	418948	21.632	ng	97
90) Dibenzo(a,h)anthracene	17.27	278	46103m	2.754	ng	
91) Benzo(g,h,i)perylene	17.73	276	154147	9.334	ng	# 91

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

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