

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070318\
 Data File : BF107075.D
 Acq On : 3 Jul 2018 12:01
 Operator : JU/SJ
 Sample : J3600-03 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-3

Manual Integrations
 APPROVED

Sohil
 7/5/2018 4:29:36 PM

Quant Time: Jul 04 04:09:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	64484	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	242085	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	107443	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	184170	20.00	ng	0.00
75) Chrysene-d12	14.15	240	195363	20.00	ng	-0.01
86) Perylene-d12	15.70	264	181470	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	172000	45.17	ng	0.00
7) Phenol-d6	6.60	99	211105	44.39	ng	-0.01
23) Nitrobenzene-d5	7.52	82	126505	29.04	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	46903	37.66	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	257385	31.21	ng	-0.02
78) Terphenyl-d14	13.07	244	259695	32.20	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	25354	3.146	ng	98
51) Acenaphthene	10.03	154	17238	2.572	ng	96
54) Dibenzofuran	10.21	168	19237	2.097	ng	93
57) Fluorene	10.55	166	24789	3.405	ng	99
70) Phenanthrene	11.52	178	309215	34.810	ng	99
71) Anthracene	11.57	178	102460	11.301	ng	98
72) Carbazole	11.73	167	32128	3.785	ng	98
74) Fluoranthene	12.72	202	481069	49.135	ng	94
77) Pyrene	12.95	202	432571	33.577	ng	99
80) Benzo(a)anthracene	14.14	228	310556	26.082	ng	99
82) Chrysene	14.18	228	253833	23.172	ng	98
83) Bis(2-ethylhexyl)phthalate	14.10	149	35420	5.231	ng	# 96
85) Indeno(1,2,3-cd)pyrene	17.29	276	108939	11.719	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	361938m	32.107	ng	
88) Benzo(k)fluoranthene	15.27	252	100174m	9.331	ng	
89) Benzo(a)pyrene	15.64	252	226336m	22.586	ng	
90) Dibenzo(a,h)anthracene	17.28	278	31594m	3.720	ng	
91) Benzo(g,h,i)perylene	17.77	276	98721	11.892	ng	# 89

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

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