

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107670.D
 Acq On : 25 Jul 2018 21:11
 Operator : JU/SJ
 Sample : J4031-05 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-5

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:01 PM

Quant Time: Jul 26 03:14:14 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	6.97	152	202368	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	776769	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	299431	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	521612	20.00	ng	0.00
75) Chrysene-d12	14.16	240	410503	20.00	ng	0.00
86) Perylene-d12	15.70	264	370304	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	519161	41.25	ng	-0.01
7) Phenol-d6	6.60	99	650646	43.05	ng	-0.02
23) Nitrobenzene-d5	7.53	82	382099	33.20	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	146817	43.12	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	696339	32.30	ng	-0.02
78) Terphenyl-d14	13.09	244	566605	35.34	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.87	152	99987	3.338	ng	99
49) Dimethylphthalate	9.71	163	65490	2.902	ng	99
51) Acenaphthene	10.04	154	65116	3.470	ng	97
57) Fluorene	10.56	166	85671	4.347	ng	94
70) Phenanthrene	11.53	178	905485	35.623	ng	99
71) Anthracene	11.58	178	345895	13.516	ng	99
72) Carbazole	11.74	167	88474	3.324	ng	97
74) Fluoranthene	12.73	202	1675568	61.431	ng	96
77) Pyrene	12.96	202	1552745	55.299	ng	98
80) Benzo(a)anthracene	14.15	228	847848	35.244	ng	97
82) Chrysene	14.19	228	784581	33.952	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	84145	4.939	ng	99
85) Indeno(1,2,3-cd)pyrene	17.28	276	353508	18.050	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	876450m	43.247	ng	
88) Benzo(k)fluoranthene	15.27	252	317166m	15.974	ng	
89) Benzo(a)pyrene	15.64	252	624663	33.696	ng	98
90) Dibenzo(a,h)anthracene	17.29	278	90467m	5.645	ng	
91) Benzo(g,h,i)perylene	17.76	276	345674	21.869	ng	# 93

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

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