

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107664.D
 Acq On : 25 Jul 2018 18:28
 Operator : JU/SJ
 Sample : J4126-11 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-8

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:03:05 PM

Quant Time: Jul 26 10:30:16 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	208769	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	806165	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	322870	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	547621	20.00	ng	0.00
75) Chrysene-d12	14.16	240	404468	20.00	ng	0.00
86) Perylene-d12	15.69	264	405168	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	375133	28.89	ng	-0.01
7) Phenol-d6	6.60	99	498183	31.95	ng	-0.02
23) Nitrobenzene-d5	7.53	82	295513	24.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	112572	30.66	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	461491	17.32	ng	-0.02
78) Terphenyl-d14	13.09	244	376076	23.80	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.27	128	1113206	31.402	ng	99
37) 2-Methylnaphthalene	8.97	142	261560	10.647	ng	99
45) 1,1'-Biphenyl	9.42	154	378274	13.449	ng	97
48) Acenaphthylene	9.87	152	281962	8.731	ng	97
49) Dimethylphthalate	9.71	163	107521	4.419	ng	# 97
51) Acenaphthene	10.05	154	1323907	65.428	ng	99
54) Dibenzofuran	10.21	168	123280	4.138	ng	# 94
57) Fluorene	10.56	166	862245	40.572	ng	94
70) Phenanthrene	11.54	178	3549459	133.010	ng	93
71) Anthracene	11.58	178	1399861	52.100	ng	99
74) Fluoranthene	12.73	202	2391304	83.507	ng	96
77) Pylene	12.97	202	3018469	109.104	ng	95
80) Benzo(a)anthracene	14.15	228	1142411m	48.198	ng	
82) Chrysene	14.18	228	1014891	44.574	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	349888m	18.132	ng	
87) Benzo(b)fluoranthene	15.24	252	784564m	35.382	ng	
88) Benzo(k)fluoranthene	15.26	252	283301m	13.040	ng	
89) Benzo(a)pyrene	15.63	252	891069	43.930	ng	97
90) Dibenz(a,h)anthracene	17.27	278	80085	4.567	ng	97
91) Benzo(a,h,i)perylene	17.75	276	380359	21.992	ng	94

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

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