

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107663.D
 Acq On : 25 Jul 2018 18:01
 Operator : JU/SJ
 Sample : J4126-09 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-9

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:03:02 PM

Quant Time: Jul 26 01:59:12 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	239249	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	925861	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	397133	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	623483	20.00	ng	0.00
75) Chrysene-d12	14.17	240	388355	20.00	ng	0.00
86) Perylene-d12	15.70	264	461067	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	692211	46.52	ng	-0.01
7) Phenol-d6	6.60	99	889408	49.78	ng	-0.02
23) Nitrobenzene-d5	7.53	82	495271	36.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	197056	43.63	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	734828	24.22	ng	-0.01
78) Terphenyl-d14	13.09	244	523593	34.52	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.28	128	1931435	47.439	ng	99
37) 2-Methylnaphthalene	8.97	142	766690	27.175	ng	100
45) 1,1'-Biphenyl	9.42	154	853777	24.679	ng	98
48) Acenaphthylene	9.87	152	830860	20.916	ng	# 96
49) Dimethylphthalate	9.72	163	245857	8.214	ng	99
51) Acenaphthene	10.05	154	1956431	78.607	ng	97
54) Dibenzofuran	10.22	168	222893	6.083	ng	# 95
57) Fluorene	10.57	166	1559823m	59.671	ng	
70) Phenanthrene	11.55	178	5873544m	193.320	ng	
71) Anthracene	11.60	178	3040245	99.385	ng	# 93
74) Fluoranthene	12.74	202	4032296	123.680	ng	95
77) Pyrene	12.98	202	4811897m	181.144	ng	
80) Benzo(a)anthracene	14.16	228	2437665	107.111	ng	# 72
82) Chrysene	14.19	228	1801506	82.405	ng	95
85) Indeno(1,2,3-cd)pyrene	17.28	276	748883m	40.418	ng	
87) Benzo(b)fluoranthene	15.25	252	1826636m	72.389	ng	
88) Benzo(k)fluoranthene	15.27	252	629052m	25.445	ng	
89) Benzo(a)pyrene	15.65	252	1946771	84.341	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	195503m	9.798	ng	
91) Benzo(a,h,i)perylene	17.77	276	783597m	39.815	ng	

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

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