

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107853.D
 Acq On : 31 Jul 2018 16:59
 Operator : JU/SJ
 Sample : J4231-11 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-6

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:04 PM

Quant Time: Jul 31 19:05:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	135424	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	628427	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	260608	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	422405	20.00	ng	0.00
75) Chrysene-d12	14.15	240	353376	20.00	ng	0.00
86) Perylene-d12	15.69	264	473806	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	109042	13.68	ng	0.00
7) Phenol-d6	6.61	99	199147	18.96	ng	0.00
23) Nitrobenzene-d5	7.54	82	110927	10.17	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	52590	14.85	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	301067	16.10	ng	0.00
78) Terphenyl-d14	13.08	244	234475	14.39	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	801072	27.423	ng	99
37) 2-Methylnaphthalene	8.95	142	170209	9.276	ng	100
45) 1,1'-Biphenyl	9.42	154	140299	5.916	ng	96
48) Acenaphthylene	9.87	152	106285	3.833	ng	97
51) Acenaphthene	10.04	154	559909	34.763	ng	99
57) Fluorene	10.55	166	325860	16.843	ng	95
70) Phenanthrene	11.52	178	1692364	84.377	ng	99
71) Anthracene	11.58	178	783883	33.884	ng	99
74) Fluoranthene	12.72	202	1127110	47.834	ng	97
77) Pyrene	12.95	202	1444799	56.779	ng	98
80) Benzo(a)anthracene	14.14	228	652056m	32.574	ng	
82) Chrysene	14.18	228	465223	21.547	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	313762	19.105	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	516095m	22.085	ng	
88) Benzo(k)fluoranthene	15.25	252	239254m	8.339	ng	
89) Benzo(a)pyrene	15.62	252	639947	26.527	ng	99
90) Dibenzo(a,h)anthracene	17.28	278	59411m	2.823	ng	
91) Benzo(g,h,i)perylene	17.75	276	323964	15.911	ng	93

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

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