

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107474.D
 Acq On : 18 Jul 2018 13:47
 Operator : JU/SJ
 Sample : J4016-17 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB4-L-12-7

Manual Integrations
 APPROVED

Sohil
 7/19/2018 11:49:29 AM

Quant Time: Jul 18 16:32:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 11:55:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	135442	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	538448	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	298039	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	590432	20.00	ng	0.00
75) Chrysene-d12	14.18	240	324735	20.00	ng	0.00
86) Perylene-d12	15.71	264	353742	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	162115	18.18	ng	-0.01
7) Phenol-d6	6.60	99	194857	16.90	ng	-0.01
23) Nitrobenzene-d5	7.54	82	133225	13.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	37379	14.27	ng	-0.01
44) 2-Fluorobiphenyl	9.34	172	249210	3.56	ng	-0.01
78) Terphenyl-d14	13.11	244	236867	18.12	ng	0.00
Target Compounds						
31) Naphthalene	8.29	128	286988	10.973	ng	97
37) 2-Methylnaphthalene	8.98	142	121286	7.035	ng	# 90
51) Acenaphthene	10.06	154	205994	10.940	ng	95
54) Dibenzofuran	10.23	168	209353	7.195	ng	94
57) Fluorene	10.58	166	288032	14.947	ng	98
70) Phenanthrene	11.56	178	2598275	88.303	ng	97
71) Anthracene	11.60	178	475541	16.226	ng	97
72) Carbazole	11.75	167	133755	4.821	ng	# 92
74) Fluoranthene	12.75	202	1787582	53.450	ng	94
77) Pyrene	12.98	202	1853026	83.913	ng	96
80) Benzo(a)anthracene	14.17	228	749456	37.720	ng	98
82) Chrysene	14.20	228	786822	41.455	ng	95
85) Indeno(1,2,3-cd)pyrene	17.29	276	236220	17.485	ng	# 86
87) Benzo(b)fluoranthene	15.25	252	653955m	31.584	ng	
88) Benzo(k)fluoranthene	15.28	252	235145m	11.637	ng	
89) Benzo(a)pyrene	15.65	252	504565m	26.550	ng	
90) Dibenzo(a,h)anthracene	17.30	278	66299	4.623	ng	# 73
91) Benzo(g,h,i)perylene	17.77	276	196889m	13.510	ng	

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

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