

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107508.D
 Acq On : 19 Jul 2018 11:08
 Operator : JU/SJ
 Sample : J4016-11DL 4X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB3-L-12-7DL

Manual Integrations
 APPROVED

Sohil
 7/19/2018 2:23:22 PM

Quant Time: Jul 19 13:33:44 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	117975	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	436766	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	226542	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	438201	20.00	ng	0.00
75) Chrysene-d12	14.17	240	308255	20.00	ng	-0.01
86) Perylene-d12	15.71	264	319226	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	155320	20.00	ng	-0.01
7) Phenol-d6	6.60	99	192656	19.18	ng	-0.02
23) Nitrobenzene-d5	7.54	82	126638	15.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	42173	21.19	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	234519	7.36	ng	-0.01
78) Terphenyl-d14	13.10	244	229018	18.46	ng	-0.01
Target Compounds						
31) Naphthalene	8.28	128	68171	3.213	ng	# 94
48) Acenaphthylene	9.88	152	44086	2.042	ng	# 95
54) Dibenzofuran	10.23	168	61526	2.782	ng	# 88
57) Fluorene	10.57	166	74201	5.066	ng	94
70) Phenanthrene	11.55	178	950789	43.538	ng	98
71) Anthracene	11.60	178	226428	10.410	ng	95
72) Carbazole	11.75	167	61373	2.980	ng	94
74) Fluoranthene	12.74	202	1194011	48.105	ng	92
77) Pyrene	12.97	202	1054355	50.299	ng	98
80) Benzo(a)anthracene	14.15	228	505333	26.793	ng	100
82) Chrysene	14.19	228	446014	24.755	ng	96
85) Indeno(1,2,3-cd)pyrene	17.27	276	237335	18.506	ng	# 84
87) Benzo(b)fluoranthene	15.25	252	578886m	30.982	ng	
88) Benzo(k)fluoranthene	15.27	252	171699m	9.416	ng	
89) Benzo(a)pyrene	15.64	252	401465m	23.409	ng	
90) Dibenzo(a,h)anthracene	17.29	278	62766	4.849	ng	# 92
91) Benzo(g,h,i)perylene	17.75	276	232693	17.693	ng	# 85

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

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