

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107855.D
 Acq On : 31 Jul 2018 17:53
 Operator : JU/SJ
 Sample : J4231-21 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-7

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:07 PM

Quant Time: Jul 31 19:19:40 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	143969	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	626919	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	251564	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	404242	20.00	ng	0.00
75) Chrysene-d12	14.15	240	360319	20.00	ng	0.00
86) Perylene-d12	15.69	264	499223	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	363579	42.92	ng	0.00
7) Phenol-d6	6.60	99	541136	48.47	ng	0.00
23) Nitrobenzene-d5	7.53	82	309986	28.49	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	117140	34.27	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	632881	35.06	ng	0.00
78) Terphenyl-d14	13.08	244	510088	30.70	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	973189	33.395	ng	Qvalue 100
37) 2-Methylnaphthalene	8.95	142	177495	9.696	ng	99
45) 1,1'-Biphenyl	9.42	154	111786	4.883	ng	99
48) Acenaphthylene	9.87	152	293479	10.965	ng	98
49) Dimethylphthalate	9.71	163	40238	2.130	ng	# 98
51) Acenaphthene	10.04	154	632951	40.711	ng	98
57) Fluorene	10.55	166	443561	23.751	ng	94
70) Phenanthrene	11.53	178	2985590	155.543	ng	96
71) Anthracene	11.58	178	2403275	108.551	ng	98
74) Fluoranthene	12.72	202	2712450	120.287	ng	97
77) Pyrene	12.96	202	3503455	135.029	ng	96
80) Benzo(a)anthracene	14.14	228	1389119	68.058	ng	# 73
82) Chrysene	14.18	228	1015454	46.125	ng	96
85) Indeno(1,2,3-cd)pyrene	17.28	276	803535	47.986	ng	# 90
87) Benzo(b)fluoranthene	15.24	252	1166265m	47.368	ng	
88) Benzo(k)fluoranthene	15.25	252	635340m	21.017	ng	
89) Benzo(a)pyrene	15.63	252	1589639	62.540	ng	98
90) Dibenzo(a,h)anthracene	17.28	278	138370m	6.241	ng	
91) Benzo(a,h,i)perylene	17.76	276	875310	40.800	ng	95

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

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