

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107839.D
 Acq On : 31 Jul 2018 9:18
 Operator : JU/SJ
 Sample : J4164-07DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 SB-4(3-5)DL

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:43:16 PM

Quant Time: Jul 31 11:08:46 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	137284	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	648973	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	279096	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	480203	20.00	ng	0.00
75) Chrysene-d12	14.15	240	380237	20.00	ng	0.00
86) Perylene-d12	15.69	264	369090	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	100948	12.50	ng	0.00
7) Phenol-d6	6.61	99	233930	21.97	ng	0.00
23) Nitrobenzene-d5	7.54	82	129540	11.50	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	47157	12.43	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	297741	14.87	ng	0.00
78) Terphenyl-d14	13.08	244	219445	12.51	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	141338	4.685	ng	99
48) Acenaphthylene	9.87	152	184617	6.217	ng	99
54) Dibenzofuran	10.21	168	55946	2.098	ng	98
57) Fluorene	10.55	166	119235	5.755	ng	# 98
70) Phenanthrene	11.52	178	949559	41.645	ng	99
71) Anthracene	11.58	178	393741	14.971	ng	99
74) Fluoranthene	12.72	202	868898	32.437	ng	98
77) Pyrene	12.95	202	1029486	37.600	ng	98
80) Benzo(a)anthracene	14.14	228	527626	24.496	ng	92
82) Chrysene	14.18	228	462922	19.926	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	191220	10.821	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	452427m	24.854	ng	
88) Benzo(k)fluoranthene	15.26	252	174234m	7.796	ng	
89) Benzo(a)pyrene	15.62	252	401250	21.352	ng	96
90) Dibenzo(a,h)anthracene	17.28	278	47300	2.886	ng	# 81
91) Benzo(g,h,i)perylene	17.76	276	189773	11.965	ng	96

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

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