

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081718\
 Data File : BF108270.D
 Acq On : 18 Aug 2018 4:09
 Operator : JU/SJ
 Sample : J4511-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081418-ESW-15NSC-025

Manual Integrations
 APPROVED

Sohil
 8/20/2018 12:48:41 PM

Quant Time: Aug 18 04:49:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	165131	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	601050	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	247203	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	380424	20.00	ng	0.00
75) Chrysene-d12	14.23	240	299843	20.00	ng	0.01
86) Perylene-d12	15.81	264	207314	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	945215	103.63	ng	0.02
7) Phenol-d6	6.64	99	1271208	104.88	ng	0.01
23) Nitrobenzene-d5	7.58	82	842563	78.22	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	245324	99.49	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1389666	90.25	ng	0.00
78) Terphenyl-d14	13.15	244	985046	83.53	ng	0.00
Target Compounds						
10) Phenol	6.65	94	32619	2.602	ng	# 64
49) Dimethylphthalate	9.77	163	162258	9.423	ng	# 98
51) Acenaphthene	10.10	154	30341	2.175	ng	# 96
57) Fluorene	10.61	166	38509	2.407	ng	# 97
70) Phenanthrene	11.58	178	400802	22.337	ng	# 99
71) Anthracene	11.64	178	105378	5.730	ng	# 98
72) Carbazole	11.79	167	36162	2.213	ng	# 81
74) Fluoranthene	12.79	202	686878	35.075	ng	# 94
77) Pyrene	13.02	202	621621	32.746	ng	# 99
80) Benzo(a)anthracene	14.22	228	328908	19.114	ng	# 94
82) Chrysene	14.25	228	307326	19.480	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.42	276	108807	7.960	ng	# 88
87) Benzo(b)fluoranthene	15.33	252	339218m	27.383	ng	#
88) Benzo(k)fluoranthene	15.36	252	88626m	7.783	ng	#
89) Benzo(a)pyrene	15.74	252	191707	17.282	ng	# 85
90) Dibenzo(a,h)anthracene	17.43	278	29612	3.226	ng	# 79
91) Benzo(a,h,i)perylene	17.92	276	102979	11.394	ng	# 92

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

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