

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108756.D
 Acq On : 4 Sep 2018 22:11
 Operator : JU/SJ
 Sample : J4748-06 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-11

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:53 PM

Quant Time: Sep 05 11:06:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	50549	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	250391	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	122407	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	262959	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	194001	20.00	ng	-0.01
86) Perylene-d12	15.74	264	141823	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	111	0.04	ng	0.05
7) Phenol-d6	6.77	99	29461m	7.07	ng	0.12
23) Nitrobenzene-d5	7.64	82	22648m	4.59	ng	0.06
41) 2,4,6-Tribromophenol	10.84	330	9305	5.76	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	46320	5.09	ng	-0.01
78) Terphenyl-d14	13.11	244	59681	5.98	ng	-0.02
Target Compounds						
70) Phenanthrene	11.55	178	137300	10.344	ng	Qvalue 97
71) Anthracene	11.62	178	36208m	2.596	ng	
72) Carbazole	11.79	167	51025	3.784	ng	97
74) Fluoranthene	12.75	202	785707	52.590	ng	93
77) Pyrene	12.98	202	586564	40.221	ng	99
80) Benzo(a)anthracene	14.18	228	210127	17.767	ng	98
82) Chrysene	14.21	228	384783m	33.831	ng	
83) Bis(2-ethylhexyl)phthalate	14.12	149	39371	4.995	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.35	276	158870	20.089	ng	# 83
87) Benzo(b)fluoranthene	15.28	252	363146m	41.683	ng	
88) Benzo(k)fluoranthene	15.30	252	133785m	15.502	ng	
89) Benzo(a)pyrene	15.68	252	189051	24.012	ng	97
90) Dibenzo(a,h)anthracene	17.36	278	26539m	4.221	ng	
91) Benzo(a,h,i)perylene	17.85	276	165619	27.100	ng	# 89

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

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