

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
 Data File : BF108703.D
 Acq On : 31 Aug 2018 21:38
 Operator : JU/SJ
 Sample : J4712-06 4X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04

Manual Integrations
 APPROVED

Sohil
 9/4/2018 3:53:35 PM

Quant Time: Sep 01 04:33:13 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	7.01	152	52237	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	241962	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	105978	20.00	ng	0.00
63) Phenanthrene-d10	11.54	188	217868	20.00	ng	0.00
75) Chrysene-d12	14.19	240	218050	20.00	ng	0.00
86) Perylene-d12	15.76	264	165312	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.88	112	23766m	7.90	ng	0.23
7) Phenol-d6	6.69	99	58486m	13.58	ng	0.04
23) Nitrobenzene-d5	7.61	82	45840m	9.62	ng	0.04
41) 2,4,6-Tribromophenol	10.84	330	17288	12.36	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	87281	11.07	ng	0.00
78) Terphenyl-d14	13.12	244	109431	9.75	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.91	152	55784	5.275	ng	Qvalue 100
70) Phenanthrene	11.57	178	46917	4.266	ng	98
71) Anthracene	11.62	178	56114	4.856	ng	98
74) Fluoranthene	12.76	202	264574	21.374	ng	93
77) Pyrene	13.00	202	276363	16.860	ng	97
80) Benzo(a)anthracene	14.18	228	221657	16.675	ng	99
82) Chrysene	14.22	228	175418	13.722	ng	98
85) Indeno(1,2,3-cd)pyrene	17.38	276	128802	14.491	ng	# 81
87) Benzo(b)fluoranthene	15.29	252	274862m	27.067	ng	
88) Benzo(k)fluoranthene	15.31	252	122555m	12.183	ng	
89) Benzo(a)pyrene	15.69	252	211261m	23.021	ng	
90) Dibenzo(a,h)anthracene	17.39	278	26605	3.630	ng	# 88
91) Benzo(a,h,i)perylene	17.87	276	112119	15.739	ng	# 87

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

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