

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
 Data File : BF108043.D
 Acq On : 9 Aug 2018 10:57
 Operator : JU/SJ
 Sample : J4276-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-080718

Manual Integrations
 APPROVED

Sohil
 8/10/2018 12:13:13 PM

Quant Time: Aug 09 16:37:51 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	7.01	152	284102	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1107391	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	571259	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	1076877	20.00	ng	0.00
75) Chrysene-d12	14.21	240	736233	20.00	ng	0.00
86) Perylene-d12	15.77	264	720014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	145230	9.25	ng	-0.01
7) Phenol-d6	6.61	99	206397	9.90	ng	-0.02
23) Nitrobenzene-d5	7.57	82	135009	6.80	ng	-0.01
41) 2,4,6-Tribromophenol	10.85	330	43178	7.58	ng	-0.01
44) 2-Fluorobiphenyl	9.37	172	287291	8.07	ng	-0.01
78) Terphenyl-d14	13.14	244	295284	10.20	ng	0.00
Target Compounds						
57) Fluorene	10.61	166	102317	2.768	ng	95
70) Phenanthrene	11.58	178	936880	18.445	ng	100
71) Anthracene	11.63	178	298856	5.741	ng	98
72) Carbazole	11.78	167	127246	2.751	ng	99
74) Fluoranthene	12.78	202	1201142	21.668	ng	95
77) Pyrene	13.01	202	1093743	23.465	ng	99
80) Benzo(a)anthracene	14.20	228	574165	13.589	ng	98
82) Chrysene	14.24	228	537491m	13.876	ng	
85) Indeno(1,2,3-cd)pyrene	17.38	276	222931m	6.642	ng	
87) Benzo(b)fluoranthene	15.30	252	616578m	14.331	ng	
88) Benzo(k)fluoranthene	15.33	252	258748m	6.542	ng	
89) Benzo(a)pyrene	15.70	252	470736	12.218	ng	97
91) Benzo(a,h,i)perylene	17.87	276	200887	6.400	ng	# 92

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

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