

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080218\
 Data File : BF107916.D
 Acq On : 2 Aug 2018 18:23
 Operator : JU/SJ
 Sample : J4278-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-03-080118-B

Manual Integrations
 APPROVED

Sohil
 8/3/2018 12:53:22 PM

Quant Time: Aug 03 02:15:00 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	6.95	152	114464	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	515902	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	196722	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	377409	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	388300	20.00	ng	0.00
86) Perylene-d12	15.68	264	297026	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	68114m	10.11	ng	0.05
7) Phenol-d6	6.63	99	118966	13.40	ng	0.02
23) Nitrobenzene-d5	7.54	82	76732m	8.57	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	37051	13.86	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	177316	12.56	ng	-0.01
78) Terphenyl-d14	13.08	244	195459	10.92	ng	0.00
Target Compounds						
70) Phenanthrene	11.52	178	62129	3.467	ng	99
71) Anthracene	11.57	178	42177m	2.040	ng	
74) Fluoranthene	12.71	202	333903	15.860	ng	98
77) Pyrene	12.94	202	318978	11.408	ng	96
80) Benzo(a)anthracene	14.14	228	212440	9.658	ng	97
82) Chrysene	14.17	228	167138	7.045	ng	96
85) Indeno(1,2,3-cd)pyrene	17.26	276	82375	4.565	ng	# 86
87) Benzo(b)fluoranthene	15.22	252	211478m	14.436	ng	
88) Benzo(k)fluoranthene	15.24	252	103569m	5.758	ng	
89) Benzo(a)pyrene	15.61	252	154593	10.222	ng	95
91) Benzo(g,h,i)perylene	17.75	276	75244	5.895	ng	92

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

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