

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108360.D
 Acq On : 22 Aug 2018 1:42
 Operator : JU/SJ
 Sample : J4275-15 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-082018-D

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:22 PM

Quant Time: Aug 22 03:47:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	166723	20.00	ng	0.00
21) Naphthalene-d8	8.29	136	636193	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	302495	20.00	ng	-0.02
63) Phenanthrene-d10	11.55	188	505384	20.00	ng	-0.01
75) Chrysene-d12	14.20	240	379693	20.00	ng	-0.02
86) Perylene-d12	15.75	264	337067	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	92918	10.09	ng	-0.01
7) Phenol-d6	6.61	99	127597	10.43	ng	-0.02
23) Nitrobenzene-d5	7.56	82	78846	6.92	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	25028	8.29	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	153623	8.15	ng	-0.02
78) Terphenyl-d14	13.12	244	124002	8.30	ng	-0.02
Target Compounds						
70) Phenanthrene	11.57	178	162596	6.821	ng	98
71) Anthracene	11.62	178	49162	2.012	ng	99
74) Fluoranthene	12.77	202	302431	11.625	ng	94
77) Pyrene	12.99	202	300716	12.510	ng	97
80) Benzo(a)anthracene	14.19	228	143727	6.596	ng	95
82) Chrysene	14.22	228	131403	6.578	ng	99
85) Indeno(1,2,3-cd)pyrene	17.36	276	45575	2.633	ng	# 89
87) Benzo(b)fluoranthene	15.29	252	142107m	7.056	ng	
88) Benzo(k)fluoranthene	15.29	252	179660	9.704	ng	98
89) Benzo(a)pyrene	15.68	252	96525	5.352	ng	97
91) Benzo(g,h,i)perylene	17.85	276	45480	3.095	ng	# 87

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

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