

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108768.D
 Acq On : 5 Sep 2018 6:02
 Operator : JU/SJ
 Sample : J4741-14 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC10-01-B

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:48:10 PM

Quant Time: Sep 05 08:36:08 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	50998	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	244901	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	132935	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	272909	20.00	ng	-0.02
75) Chrysene-d12	14.18	240	185266	20.00	ng	-0.02
86) Perylene-d12	15.74	264	141356	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	108	0.04	ng	0.07
7) Phenol-d6	6.74	99	29848m	7.10	ng	0.09
23) Nitrobenzene-d5	7.66	82	19874m	4.12	ng	0.09
41) 2,4,6-Tribromophenol	10.83	330	8532	4.86	ng	-0.02
44) 2-Fluorobiphenyl	9.35	172	48856	4.94	ng	-0.01
78) Terphenyl-d14	13.11	244	61470	6.45	ng	-0.02
Target Compounds						
70) Phenanthrene	11.55	178	46115	3.348	ng	98
74) Fluoranthene	12.75	202	70835	4.568	ng	93
77) Pyrene	12.98	202	57685m	4.142	ng	
80) Benzo(a)anthracene	14.18	228	28392	2.514	ng	# 91
82) Chrysene	14.21	228	22812	2.100	ng	# 95
87) Benzo(b)fluoranthene	15.28	252	21192m	2.441	ng	
89) Benzo(a)pyrene	15.68	252	22085	2.814	ng	# 80

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

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