

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108788.D
 Acq On : 5 Sep 2018 21:40
 Operator : JU/SJ
 Sample : J4741-18 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC3-01-B

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:00 PM

Quant Time: Sep 06 06:44:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	290381	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1089366	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	468805	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	746000	20.00	ng	0.00
75) Chrysene-d12	13.86	240	613127	20.00	ng	0.00
86) Perylene-d12	15.27	264	479769	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	158595	9.05	ng	-0.01
7) Phenol-d6	6.35	99	204965	9.09	ng	-0.02
23) Nitrobenzene-d5	7.28	82	106076	6.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	27799	6.21	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	223321	8.13	ng	0.00
78) Terphenyl-d14	12.82	244	168771	6.42	ng	0.00
Target Compounds						
74) Fluoranthene	12.44	202	135899	3.853	ng	98
77) Pyrene	12.67	202	130710	2.771	ng	98
80) Benzo(a)anthracene	13.85	228	80119	2.039	ng	93
82) Chrysene	13.88	228	78701m	2.069	ng	
87) Benzo(b)fluoranthene	14.87	252	99273m	3.805	ng	
89) Benzo(a)pyrene	15.21	252	65430	2.780	ng	# 93
91) Benzo(g,h,i)perylene	17.01	276	53100	2.557	ng	93

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

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