

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099309.D
 Acq On : 10 Oct 2017 19:28
 Operator : SJ/JU
 Sample : I5715-01 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-100517-A

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:23:55 PM

Quant Time: Oct 10 20:05:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	80988	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	310713	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	124550	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	187589	20.00	ng	0.00
75) Chrysene-d12	14.03	240	173028	20.00	ng	0.00
86) Perylene-d12	15.50	264	147563	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	9674	1.90	ng	0.00
7) Phenol-d6	6.49	99	11942	1.90	ng	0.00
23) Nitrobenzene-d5	7.43	82	5921	1.22	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	1474	1.45	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	14185	1.90	ng	-0.01
78) Terphenyl-d14	12.96	244	14493	1.90	ng	-0.01
Target Compounds						
57) Fluorene	10.44	166	19765	2.370	ng	94
70) Phenanthrene	11.41	178	162490	16.182	ng	98
71) Anthracene	11.46	178	58508	5.695	ng	99
74) Fluoranthene	12.60	202	233854	23.000	ng	97
77) Pyrene	12.83	202	191306	14.499	ng	98
80) Benzo(a)anthracene	14.02	228	123277	11.766	ng	97
82) Chrysene	14.05	228	100270	10.052	ng	95
85) Indeno(1,2,3-cd)pyrene	16.99	276	39192	4.912	ng	97
87) Benzo(b)fluoranthene	15.07	252	129658m	14.291	ng	
88) Benzo(k)fluoranthene	15.10	252	34145m	3.810	ng	
89) Benzo(a)pyrene	15.44	252	77222	9.272	ng	# 97
91) Benzo(a,h,i)perylene	17.44	276	31510	4.783	ng	# 89

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

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