

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092617\
 Data File : BF098830.D
 Acq On : 26 Sep 2017 14:16
 Operator : SJ/JU
 Sample : I5363-11 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-F-COMP

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:44:40 PM

Quant Time: Sep 27 01:30:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	175912	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	762636	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	339226	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	603493	20.00	ng	0.00
75) Chrysene-d12	14.08	240	415508	20.00	ng	0.00
86) Perylene-d12	15.57	264	411090	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	212840	19.26	ng	-0.02
7) Phenol-d6	6.52	99	264316	19.39	ng	-0.02
23) Nitrobenzene-d5	7.47	82	154929	13.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	52976	19.09	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	312988	15.40	ng	-0.02
78) Terphenyl-d14	13.02	244	269840	14.77	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.90	142	54941	2.360	ng	99
70) Phenanthrene	11.46	178	222124	6.876	ng	98
71) Anthracene	11.51	178	282787	8.556	ng	99
72) Carbazole	11.66	167	68104	2.104	ng	100
74) Fluoranthene	12.65	202	530588	16.221	ng	98
77) Pyrene	12.88	202	480920	15.179	ng	100
80) Benzo(a)anthracene	14.07	228	183698	7.301	ng	95
82) Chrysene	14.10	228	275178	11.488	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	83722	4.369	ng	100
87) Benzo(b)fluoranthene	15.13	252	304932m	12.064	ng	
88) Benzo(k)fluoranthene	15.15	252	99910m	4.002	ng	
89) Benzo(a)pyrene	15.50	252	125487	5.409	ng	# 95
91) Benzo(a,h,i)perylene	17.52	276	74112	4.038	ng	98

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

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