

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100517\
 Data File : BF099122.D
 Acq On : 6 Oct 2017 00:02
 Operator : SJ/JU
 Sample : I5585-15 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G70-2.5-5

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:35:05 PM

Quant Time: Oct 06 03:57:33 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	117833	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	491764	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	218061	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	368869	20.00	ng	0.00
75) Chrysene-d12	14.02	240	219639	20.00	ng	-0.01
86) Perylene-d12	15.50	264	227162	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	211265	28.54	ng	0.00
7) Phenol-d6	6.48	99	258094	28.26	ng	-0.02
23) Nitrobenzene-d5	7.42	82	148233	19.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	44083	24.71	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	289599	22.17	ng	-0.01
78) Terphenyl-d14	12.96	244	204376	21.16	ng	-0.01
Target Compounds						Qvalue
74) Fluoranthene	12.60	202	40039	2.003	ng	98
77) Pyrene	12.83	202	43599	2.603	ng	98
80) Benzo(a)anthracene	14.02	228	29810	2.241	ng	93
82) Chrysene	14.05	228	33566	2.651	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	29592	2.922	ng	98
87) Benzo(b)fluoranthene	15.06	252	75120m	5.378	ng	
89) Benzo(a)pyrene	15.43	252	31667	2.470	ng	100
91) Benzo(g,h,i)perylene	17.42	276	25137	2.478	ng	# 91

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

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