

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095142.D
 Acq On : 16 May 2017 00:04
 Operator : SJ/MA
 Sample : I3140-10 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-3

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:20:33 PM

Quant Time: May 16 08:48:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	78961	20.00	ng	0.05
21) Naphthalene-d8	9.80	136	307626	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	143880	20.00	ng	0.04
63) Phenanthrene-d10	15.03	188	199122	20.00	ng	0.05
75) Chrysene-d12	18.70	240	181784	20.00	ng	0.05
86) Perylene-d12	20.38	264	161800	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	68542	14.47	ng	0.11
7) Phenol-d6	7.35	99	82440	14.51	ng	0.07
23) Nitrobenzene-d5	8.69	82	57371	11.76	ng	0.05
41) 2,4,6-Tribromophenol	13.94	330	13806	11.72	ng	0.06
44) 2-Fluorobiphenyl	11.57	172	113349	11.34	ng	0.04
78) Terphenyl-d14	17.35	244	59574	7.22	ng	0.04
Target Compounds						Qvalue
74) Fluoranthene	16.81	202	47250	4.03	ng	97
77) Pyrene	17.12	202	45454	3.34	ng	95
80) Benzo(a)anthracene	18.69	228	26410	2.50	ng	98
82) Chrysene	18.74	228	29172m	2.85	ng	
87) Benzo(b)fluoranthene	19.97	252	33513m	3.35	ng	
89) Benzo(a)pyrene	20.32	252	22173	2.40	ng	# 93

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

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