

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095388.D
 Acq On : 24 May 2017 14:42
 Operator : SJ/MA
 Sample : I3290-06 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

mohammad
 5/25/2017 8:51:53 AM

Quant Time: May 25 02:31:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	79038	20.00	ng	0.00
21) Naphthalene-d8	9.78	136	357735	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	162196	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	283351	20.00	ng	-0.01
75) Chrysene-d12	18.68	240	185256	20.00	ng	-0.01
86) Perylene-d12	20.36	264	137241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.84	112	24764m	5.22	ng	0.11
7) Phenol-d6	7.41	99	43190	7.59	ng	0.09
23) Nitrobenzene-d5	8.75	82	21732	3.83	ng	0.08
41) 2,4,6-Tribromophenol	13.95	330	6888	5.19	ng	0.03
44) 2-Fluorobiphenyl	11.57	172	84396	7.49	ng	0.00
78) Terphenyl-d14	17.33	244	60163	7.15	ng	-0.02
Target Compounds						
74) Fluoranthene	16.80	202	117823	7.06	ng	Qvalue 98
77) Pyrene	17.10	202	121966	8.80	ng	97
80) Benzo(a)anthracene	18.67	228	38532	3.57	ng	98
82) Chrysene	18.72	228	56691	5.44	ng	94
85) Indeno(1,2,3-cd)pyrene	21.73	276	30438	3.60	ng	96
87) Benzo(b)fluoranthene	19.97	252	42479m	5.01	ng	
88) Benzo(k)fluoranthene	19.99	252	23649m	2.89	ng	
89) Benzo(a)pyrene	20.31	252	31426	4.02	ng	# 97
91) Benzo(g,h,i)perylene	22.12	276	32081	5.06	ng	96

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

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