

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095475.D
 Acq On : 26 May 2017 22:51
 Operator : SJ/MA
 Sample : I3240-03 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP2-WC7(0-6.5)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:36:49 PM

Quant Time: May 30 11:50:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	86955	20.00	ng	0.00
21) Naphthalene-d8	9.76	136	350285	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	140146	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	205330	20.00	ng	0.00
75) Chrysene-d12	18.69	240	164320	20.00	ng	0.01
86) Perylene-d12	20.37	264	120452	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	46198m	8.86	ng	0.09
7) Phenol-d6	7.38	99	49113m	7.85	ng	0.08
23) Nitrobenzene-d5	8.69	82	33449	6.02	ng	0.04
41) 2,4,6-Tribromophenol	13.92	330	8323	7.25	ng	0.02
44) 2-Fluorobiphenyl	11.54	172	71543	7.35	ng	0.00
78) Terphenyl-d14	17.32	244	43327	5.81	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.80	128	71419	4.06	ng	99
37) 2-Methylnaphthalene	10.93	142	57892	5.01	ng	93
51) Acenaphthene	12.65	154	25926	2.91	ng	94
57) Fluorene	13.49	166	31941	2.98	ng	# 95
70) Phenanthrene	15.04	178	325770	27.61	ng	99
71) Anthracene	15.12	178	73946m	6.14	ng	
72) Carbazole	15.42	167	26074	2.38	ng	# 81
74) Fluoranthene	16.79	202	450248	37.20	ng	99
77) Pyrene	17.09	202	418164	34.03	ng	95
80) Benzo(a)anthracene	18.68	228	164373	17.19	ng	97
82) Chrysene	18.72	228	161370	17.45	ng	98
83) Bis(2-ethylhexyl)phthalate	18.73	149	142237	17.46	ng	# 97
85) Indeno(1,2,3-cd)pyrene	21.71	276	68138	9.07	ng	94
87) Benzo(b)fluoranthene	19.96	252	168577m	22.65	ng	
88) Benzo(k)fluoranthene	19.98	252	59228m	8.25	ng	
89) Benzo(a)pyrene	20.31	252	109468	15.94	ng	# 77
90) Dibenzo(a,h)anthracene	21.70	278	17426	3.07	ng	# 57
91) Benzo(g,h,i)perylene	22.09	276	65541	11.77	ng	# 91

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

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