

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093307.D
 Acq On : 1 Mar 2017 23:32
 Operator : SJ/MA
 Sample : I2002-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSP-9(5.5-7.5)

Manual Integrations
 APPROVED

mohammad
 3/2/2017 1:42:51 PM

Quant Time: Mar 02 01:28:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	122487	20.00	ng	-0.05
21) Naphthalene-d8	8.11	136	263444	20.00	ng	-0.03
38) Acenaphthene-d10	9.87	164	144054	20.00	ng	-0.02
63) Phenanthrene-d10	11.34	188	352064	20.00	ng	-0.03
75) Chrysene-d12	13.97	240	292091	20.00	ng	-0.05
86) Perylene-d12	15.40	264	285531	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	941122	131.82	ng	-0.05
7) Phenol-d6	6.46	99	1213707	132.12	ng	-0.02
23) Nitrobenzene-d5	7.38	82	642400	135.79	ng	-0.05
41) 2,4,6-Tribromophenol	10.66	330	188390	180.82	ng	-0.02
44) 2-Fluorobiphenyl	9.20	172	768217	96.61	ng	-0.02
78) Terphenyl-d14	12.91	244	788663	63.44	ng	-0.06
Target Compounds						
10) Phenol	6.48	94	94717	8.81	ng	Qvalue # 80
51) Acenaphthene	9.90	154	45684m	5.42	ng	
57) Fluorene	10.41	166	93172	10.74	ng	# 69
70) Phenanthrene	11.37	178	255613	12.67	ng	# 95
74) Fluoranthene	12.55	202	218811	10.52	ng	98
77) Pyrene	12.77	202	245860	11.25	ng	98
80) Benzo(a)anthracene	13.96	228	77226m	4.32	ng	
82) Chrysene	14.00	228	68075m	4.07	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	47859	3.69	ng	99
87) Benzo(b)fluoranthene	14.99	252	83941m	4.47	ng	
88) Benzo(k)fluoranthene	15.00	252	34178m	2.11	ng	
89) Benzo(a)pyrene	15.33	252	73497	4.52	ng	# 75
91) Benzo(a,h,i)perylene	17.22	276	51866	3.91	ng	# 84

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

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