

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095441.D
 Acq On : 26 May 2017 00:40
 Operator : SJ/MA
 Sample : I3200-10 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-40-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:39 PM

Quant Time: May 26 04:27:37 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	7.74	152	92412	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	315049	20.00	ng	-0.01
38) Acenaphthene-d10	12.60	164	149376	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	215746	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	183918	20.00	ng	-0.02
86) Perylene-d12	20.36	264	129026	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	254066	45.84	ng	0.00
7) Phenol-d6	7.31	99	315230	47.40	ng	0.00
23) Nitrobenzene-d5	8.65	82	175757	35.18	ng	-0.02
41) 2,4,6-Tribromophenol	13.91	330	50879	41.59	ng	-0.01
44) 2-Fluorobiphenyl	11.54	172	358205	34.52	ng	-0.02
78) Terphenyl-d14	17.32	244	222344	26.63	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	12.38	152	42457	2.67	ng	95
49) Dimethylphthalate	12.24	163	88560	7.22	ng	98
70) Phenanthrene	15.04	178	207268	16.72	ng	98
71) Anthracene	15.13	178	46183m	3.65	ng	
74) Fluoranthene	16.78	202	309201	24.32	ng	99
77) Pyrene	17.09	202	304671	22.15	ng	98
80) Benzo(a)anthracene	18.67	228	138697m	12.96	ng	
82) Chrysene	18.71	228	133997	12.95	ng	97
83) Bis(2-ethylhexyl)phthalate	18.72	149	305673	33.53	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.69	276	48850	5.81	ng	95
87) Benzo(b)fluoranthene	19.95	252	135913m	17.05	ng	
88) Benzo(k)fluoranthene	19.98	252	52015m	6.76	ng	
89) Benzo(a)pyrene	20.30	252	92804	12.61	ng	# 95
90) Dibenzo(a,h)anthracene	21.69	278	12370	2.04	ng	# 71
91) Benzo(a,h,i)perylene	22.09	276	54902	9.21	ng	95

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

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