

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095461.D
 Acq On : 26 May 2017 15:18
 Operator : SJ/MA
 Sample : I3241-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WC10(0-2)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:36:17 PM

Quant Time: May 26 17:21:05 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	98151	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	390162	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	168902	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	256768	20.00	ng	0.00
75) Chrysene-d12	18.67	240	206375	20.00	ng	0.00
86) Perylene-d12	20.35	264	163487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	659670	112.05	ng	0.00
7) Phenol-d6	7.29	99	791876	112.11	ng	0.00
23) Nitrobenzene-d5	8.64	82	443173	71.63	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	122909	88.85	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	838979	71.50	ng	0.00
78) Terphenyl-d14	17.32	244	494579	52.78	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	124375	8.97	ng	99
70) Phenanthrene	15.04	178	165732	11.23	ng	97
71) Anthracene	15.12	178	38605m	2.56	ng	
74) Fluoranthene	16.78	202	249467	16.48	ng	99
77) Pyrene	17.08	202	282626	18.31	ng	98
80) Benzo(a)anthracene	18.66	228	120979	10.07	ng	97
82) Chrysene	18.71	228	127771	11.00	ng	96
85) Indeno(1,2,3-cd)pyrene	21.69	276	54915	5.82	ng	# 91
87) Benzo(b)fluoranthene	19.95	252	147763m	14.63	ng	
88) Benzo(k)fluoranthene	19.97	252	45710m	4.69	ng	
89) Benzo(a)pyrene	20.30	252	100168	10.75	ng	# 95
91) Benzo(a,h,i)perylene	22.08	276	63177	8.36	ng	97

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

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