

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051617\
 Data File : BF095174.D
 Acq On : 17 May 2017 00:48
 Operator : SJ/MA
 Sample : I3151-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM10-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/17/2017 6:07:11 PM

Quant Time: May 17 08:05:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	95544	20.00	ng	0.05
21) Naphthalene-d8	9.79	136	346047	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	152102	20.00	ng	0.04
63) Phenanthrene-d10	15.02	188	208422	20.00	ng	0.04
75) Chrysene-d12	18.69	240	177218	20.00	ng	0.04
86) Perylene-d12	20.36	264	132027	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	873183	152.37	ng	0.07
7) Phenol-d6	7.32	99	1074457	156.26	ng	0.05
23) Nitrobenzene-d5	8.68	82	601615	109.63	ng	0.04
41) 2,4,6-Tribromophenol	13.92	330	172150	138.20	ng	0.04
44) 2-Fluorobiphenyl	11.57	172	1085245	102.70	ng	0.04
78) Terphenyl-d14	17.34	244	721275	89.64	ng	0.03
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	137171	10.99	ng	99
70) Phenanthrene	15.06	178	228206	19.06	ng	98
71) Anthracene	15.15	178	44754m	3.66	ng	
72) Carbazole	15.44	167	22405	2.01	ng	99
74) Fluoranthene	16.80	202	269803	21.96	ng	98
77) Pyrene	17.10	202	246586	18.60	ng	96
80) Benzo(a)anthracene	18.68	228	99996	9.70	ng	97
82) Chrysene	18.72	228	96990	9.73	ng	99
85) Indeno(1,2,3-cd)pyrene	21.71	276	38842	4.80	ng	95
87) Benzo(b)fluoranthene	19.96	252	93302m	11.44	ng	
88) Benzo(k)fluoranthene	19.99	252	31806m	4.04	ng	
89) Benzo(a)pyrene	20.31	252	64739	8.60	ng	97
91) Benzo(a,h,i)perylene	22.09	276	39487	6.47	ng	98

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

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