

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095582.D
 Acq On : 1 Jun 2017 00:57
 Operator : SJ/MA
 Sample : I3341-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM9-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:20:43 PM

Quant Time: Jun 01 07:27:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 04:09:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	92318	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	384771	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	142387	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	219603	20.00	ng	0.00
75) Chrysene-d12	18.51	240	215367	20.00	ng	0.00
86) Perylene-d12	20.18	264	168998	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	687801	124.21	ng	0.00
7) Phenol-d6	7.11	99	849684	127.89	ng	0.00
23) Nitrobenzene-d5	8.47	82	490300	80.35	ng	0.00
41) 2,4,6-Tribromophenol	13.71	330	117036	100.36	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	743273	75.13	ng	0.00
78) Terphenyl-d14	17.15	244	467031	47.76	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.05	163	190812	16.32	ng	100
70) Phenanthrene	14.85	178	86609	6.86	ng	96
74) Fluoranthene	16.61	202	158804	12.27	ng	99
77) Pyrene	16.91	202	153156	9.51	ng	94
80) Benzo(a)anthracene	18.49	228	71798	5.73	ng	96
82) Chrysene	18.54	228	73531	6.07	ng	97
85) Indeno(1,2,3-cd)pyrene	21.44	276	28146	2.86	ng	100
87) Benzo(b)fluoranthene	19.78	252	82785	7.93	ng	# 96
88) Benzo(k)fluoranthene	19.81	252	27915m	2.77	ng	
89) Benzo(a)pyrene	20.12	252	57282	5.94	ng	93
91) Benzo(g,h,i)perylene	21.79	276	29812	3.82	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
Data File : BF095582.D
Acq On : 1 Jun 2017 00:57
Operator : SJ/MA
Sample : I3341-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM9-COMP-0-6

Manual Integrations
APPROVED

mohammad
6/1/2017 2:20:43 PM

Quant Time: Jun 01 07:27:28 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 01 04:09:22 2017
Response via : Initial Calibration

