

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095153.D
 Acq On : 16 May 2017 11:49
 Operator : SJ/MA
 Sample : I3140-10 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-3

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:21:04 PM

Quant Time: May 16 16:11:38 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	78495	20.00	ng	0.05
21) Naphthalene-d8	9.80	136	269618	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	120127	20.00	ng	0.04
63) Phenanthrene-d10	15.03	188	155245	20.00	ng	0.05
75) Chrysene-d12	18.70	240	172933	20.00	ng	0.05
86) Perylene-d12	20.38	264	128117	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	214952	45.66	ng	0.08
7) Phenol-d6	7.32	99	281256	49.79	ng	0.04
23) Nitrobenzene-d5	8.67	82	172864	40.43	ng	0.04
41) 2,4,6-Tribromophenol	13.93	330	32938	33.48	ng	0.05
44) 2-Fluorobiphenyl	11.57	172	288451	34.56	ng	0.04
78) Terphenyl-d14	17.35	244	145903	18.58	ng	0.04
Target Compounds						Qvalue
49) Dimethylphthalate	12.27	163	33705	3.42	ng	99
70) Phenanthrene	15.07	178	30121	3.38	ng	98
74) Fluoranthene	16.81	202	111196	12.15	ng	96
77) Pyrene	17.11	202	103706	8.02	ng	96
80) Benzo(a)anthracene	18.69	228	68874	6.84	ng	96
82) Chrysene	18.74	228	70349	7.23	ng	99
85) Indeno(1,2,3-cd)pyrene	21.72	276	19578	2.48	ng	# 89
87) Benzo(b)fluoranthene	19.97	252	77810m	9.83	ng	
88) Benzo(k)fluoranthene	19.99	252	28610m	3.75	ng	
89) Benzo(a)pyrene	20.32	252	46212	6.33	ng	96
91) Benzo(g,h,i)perylene	22.12	276	23814	4.02	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
Data File : BF095153.D
Acq On : 16 May 2017 11:49
Operator : SJ/MA
Sample : I3140-10 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3-3

Manual Integrations
APPROVED

mohammad
5/17/2017 2:21:04 PM

Quant Time: May 16 16:11:38 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

