

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095725.D
 Acq On : 6 Jun 2017 23:44
 Operator : SJ/MA
 Sample : I3482-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-060517-E

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:18:51 PM

Quant Time: Jun 07 04:12:11 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	80288	20.00	ng	-0.02
21) Naphthalene-d8	9.41	136	315496	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	129987	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	197482	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	157838	20.00	ng	-0.02
86) Perylene-d12	20.01	264	128190	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	422298	83.81	ng	-0.02
7) Phenol-d6	6.93	99	518516	85.96	ng	-0.02
23) Nitrobenzene-d5	8.30	82	290421	57.17	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	85578	74.41	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	562884	60.26	ng	-0.02
78) Terphenyl-d14	17.00	244	354807	55.79	ng	-0.02
Target Compounds						
49) Dimethylphthalate	11.89	163	56559	5.731	ng	Qvalue # 99
70) Phenanthrene	14.66	178	132185	11.601	ng	98
71) Anthracene	14.76	178	40271m	3.385	ng	
74) Fluoranthene	16.44	202	192279	17.049	ng	99
77) Pyrene	16.74	202	185084	15.716	ng	97
80) Benzo(a)anthracene	18.33	228	74816	8.153	ng	95
82) Chrysene	18.37	228	70452	7.682	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	25882	3.298	ng	97
87) Benzo(b)fluoranthene	19.61	252	71888m	8.956	ng	
88) Benzo(k)fluoranthene	19.64	252	26386m	3.439	ng	
89) Benzo(a)pyrene	19.96	252	54428	7.377	ng	# 96
91) Benzo(g,h,i)perylene	21.53	276	25595	4.012	ng	92

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
Data File : BF095725.D
Acq On : 6 Jun 2017 23:44
Operator : SJ/MA
Sample : I3482-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-01-060517-E

Manual Integrations
APPROVED

mohammad
6/7/2017 2:18:51 PM

Quant Time: Jun 07 04:12:11 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

