

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095762.D
 Acq On : 7 Jun 2017 23:47
 Operator : SJ/MA
 Sample : I3488-07 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-060517-C

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:15 PM

Quant Time: Jun 08 05:51:46 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	74884	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	286853	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	114362	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	169605	20.00	ng	-0.01
75) Chrysene-d12	18.34	240	140956	20.00	ng	-0.01
86) Perylene-d12	20.02	264	99258	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.29	112	97162	20.68	ng	0.00
7) Phenol-d6	6.95	99	112688	20.03	ng	0.00
23) Nitrobenzene-d5	8.30	82	62802	13.60	ng	-0.02
41) 2,4,6-Tribromophenol	13.54	330	17610	17.40	ng	-0.01
44) 2-Fluorobiphenyl	11.19	172	129679	15.78	ng	-0.02
78) Terphenyl-d14	17.00	244	78761	13.87	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	11.89	163	23535	2.71	ng	96
70) Phenanthrene	14.67	178	33950	3.47	ng	94
74) Fluoranthene	16.45	202	56926	5.88	ng	81
77) Pyrene	16.75	202	53915	5.13	ng	# 94
80) Benzo(a)anthracene	18.33	228	28018	3.42	ng	97
82) Chrysene	18.38	228	26743	3.27	ng	96
87) Benzo(b)fluoranthene	19.62	252	29121m	4.69	ng	
89) Benzo(a)pyrene	19.96	252	20921	3.66	ng	# 86
91) Benzo(g,h,i)perylene	21.54	276	10838	2.19	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
Data File : BF095762.D
Acq On : 7 Jun 2017 23:47
Operator : SJ/MA
Sample : I3488-07 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-04-060517-C

Manual Integrations
APPROVED

mohammad
6/8/2017 12:19:15 PM

Quant Time: Jun 08 05:51:46 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

