

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051917\
 Data File : BF095305.D
 Acq On : 20 May 2017 15:14
 Operator : SJ/MA
 Sample : I3186-02 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T3-WSW

Manual Integrations
 APPROVED

mohammad
 5/22/2017 1:30:44 PM

Quant Time: May 22 04:43:04 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	71763	20.00	ng	0.00
21) Naphthalene-d8	9.78	136	288744	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	128911	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	181798	20.00	ng	0.00
75) Chrysene-d12	18.68	240	180912	20.00	ng	-0.01
86) Perylene-d12	20.37	264	137833	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.82	112	23544	5.47	ng	0.09
7) Phenol-d6	7.40	99	21528m	4.17	ng	0.09
23) Nitrobenzene-d5	8.72	82	21556	4.71	ng	0.05
41) 2,4,6-Tribromophenol	13.94	330	6308	5.97	ng	0.02
44) 2-Fluorobiphenyl	11.57	172	53908	6.02	ng	0.00
78) Terphenyl-d14	17.34	244	35074	4.27	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	15.05	178	146851	14.06	ng	97
71) Anthracene	15.15	178	32052	3.00	ng	98
74) Fluoranthene	16.79	202	248555	23.20	ng	98
77) Pyrene	17.09	202	268153	19.82	ng	96
80) Benzo(a)anthracene	18.67	228	112812	10.71	ng	97
82) Chrysene	18.72	228	128732	12.64	ng	97
85) Indeno(1,2,3-cd)pyrene	21.71	276	36136	4.37	ng	96
87) Benzo(b)fluoranthene	19.96	252	125651m	14.75	ng	
88) Benzo(k)fluoranthene	19.98	252	36703m	4.47	ng	
89) Benzo(a)pyrene	20.31	252	81960	10.43	ng	97
91) Benzo(g,h,i)perylene	22.10	276	40098	6.30	ng	99

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051917\
Data File : BF095305.D
Acq On : 20 May 2017 15:14
Operator : SJ/MA
Sample : I3186-02 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-T3-WSW

Manual Integrations
APPROVED

mohammad
5/22/2017 1:30:44 PM

Quant Time: May 22 04:43:04 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 18 17:07:53 2017
Response via : Initial Calibration

