

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
 Data File : BF097509.D
 Acq On : 9 Aug 2017 10:50
 Operator : SJ/JU
 Sample : I4614-02RE 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N10-WSWRE

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:17:05 PM

Quant Time: Aug 09 16:07:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	190151	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	708088	20.00	ng	-0.01
38) Acenaphthene-d10	9.43	164	253371	20.00	ng	0.00
63) Phenanthrene-d10	10.90	188	373428	20.00	ng	-0.01
75) Chrysene-d12	13.53	240	315345	20.00	ng	0.00
86) Perylene-d12	14.87	264	231330	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	397758	31.53	ng	0.00
7) Phenol-d6	6.07	99	469439	32.60	ng	-0.01
23) Nitrobenzene-d5	6.97	82	370937	30.73	ng	-0.02
41) 2,4,6-Tribromophenol	10.22	330	53401	26.68	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	474771	31.80	ng	0.00
78) Terphenyl-d14	12.49	244	318201	20.57	ng	-0.01
Target Compounds						Qvalue
14) 1,2-Dichlorobenzene	6.57	146	27760	2.207	ng	97
48) Acenaphthylene	9.29	152	117568	4.810	ng	98
49) Dimethylphthalate	9.17	163	51050	2.653	ng	100
70) Phenanthrene	10.93	178	51484	2.573	ng	99
71) Anthracene	10.99	178	43100	2.103	ng	99
74) Fluoranthene	12.11	202	86363	4.406	ng	96
77) Pyrene	12.33	202	140489	5.442	ng	97
80) Benzo(a)anthracene	13.52	228	54874	2.689	ng	# 53
82) Chrysene	13.56	228	45649	2.291	ng	# 89
85) Indeno(1,2,3-cd)pyrene	16.06	276	53105	3.108	ng	92
87) Benzo(b)fluoranthene	14.53	252	69578m	5.004	ng	
89) Benzo(a)pyrene	14.82	252	61910	4.865	ng	95
91) Benzo(a,h,i)perylene	16.42	276	99758	9.115	ng	100

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
Data File : BF097509.D
Acq On : 9 Aug 2017 10:50
Operator : SJ/JU
Sample : I4614-02RE 2X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-N10-WSWRE

Manual Integrations
APPROVED

Sohil
8/9/2017 7:17:05 PM

Quant Time: Aug 09 16:07:24 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration

