

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
 Data File : BF092270.D
 Acq On : 14 Jan 2017 4:30
 Operator : UM/SJ
 Sample : I1147-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOD-SB-101-0-2

Manual Integrations
 APPROVED

Sohil
 1/16/2017 8:39:29 AM

Quant Time: Jan 16 03:09:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 16 01:02:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	176272	20.00	ng	-0.01
21) Naphthalene-d8	7.86	136	709281	20.00	ng	-0.02
38) Acenaphthene-d10	9.60	164	307108	20.00	ng	-0.02
63) Phenanthrene-d10	11.09	188	368691	20.00	ng	-0.01
75) Chrysene-d12	13.72	240	319767	20.00	ng	-0.01
86) Perylene-d12	15.07	264	266144	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	1249803	118.39	ng	0.00
7) Phenol-d6	6.24	99	1536808	119.23	ng	-0.01
23) Nitrobenzene-d5	7.15	82	1033408	81.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.40	330	255067	100.36	ng	-0.01
44) 2-Fluorobiphenyl	8.94	172	1304301	87.38	ng	-0.01
78) Terphenyl-d14	12.67	244	851377	64.57	ng	-0.02
Target Compounds						
10) Phenol	6.26	94	107730	7.33	ng	Qvalue # 73
49) Dimethylphthalate	9.34	163	255920	13.03	ng	99
51) Acenaphthene	9.64	154	35042	2.02	ng	95
70) Phenanthrene	11.11	178	272720	13.64	ng	96
71) Anthracene	11.16	178	77305	2.82	ng	97
74) Fluoranthene	12.29	202	402674	20.91	ng	96
77) Pyrene	12.52	202	365884	15.60	ng	97
80) Benzo(a)anthracene	13.71	228	210098	11.64	ng	99
82) Chrysene	13.74	228	172097m	9.51	ng	
85) Indeno(1,2,3-cd)pyrene	16.30	276	72169	4.60	ng	# 90
87) Benzo(b)fluoranthene	14.71	252	243172m	14.68	ng	
88) Benzo(k)fluoranthene	14.73	252	37916m	2.68	ng	
89) Benzo(a)pyrene	15.02	252	143574	9.76	ng	98
91) Benzo(a,h,i)perylene	16.67	276	65703	5.23	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
Data File : BF092270.D
Acq On : 14 Jan 2017 4:30
Operator : UM/SJ
Sample : I1147-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TOD-SB-101-0-2

Manual Integrations
APPROVED

Sohil
1/16/2017 8:39:29 AM

Quant Time: Jan 16 03:09:03 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 16 01:02:36 2017
Response via : Initial Calibration

