

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
 Data File : BF085448.D
 Acq On : 15 Mar 2016 1:36
 Operator : UM/SJ
 Sample : H1730-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-18-COMP(0.5-1.5)

Manual Integrations
 APPROVED

Sohil
 3/15/2016 2:09:34 PM

Quant Time: Mar 15 12:32:03 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	168528	20.00	ng	-0.06
21) Naphthalene-d8	8.21	136	648837	20.00	ng	-0.06
38) Acenaphthene-d10	9.97	164	275702	20.00	ng	-0.06
63) Phenanthrene-d10	11.45	188	406315	20.00	ng	-0.06
75) Chrysene-d12	14.09	240	307380	20.00	ng	-0.06
86) Perylene-d12	15.56	264	261657	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1307718	130.16	ng	-0.05
7) Phenol-d6	6.56	99	1742634	132.39	ng	-0.05
23) Nitrobenzene-d5	7.49	82	1020727	84.18	ng	-0.06
41) 2,4,6-Tribromophenol	10.76	330	319672	135.51	ng	-0.06
44) 2-Fluorobiphenyl	9.29	172	1664519	91.82	ng	-0.06
78) Terphenyl-d14	13.04	244	1010989	76.35	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	9.82	152	76411	2.73	ng	97
49) Dimethylphthalate	9.68	163	324927	15.35	ng	99
57) Fluorene	10.52	166	60854	3.49	ng	97
70) Phenanthrene	11.48	178	605670	28.44	ng	98
71) Anthracene	11.52	178	215870	9.55	ng	99
74) Fluoranthene	12.66	202	910160	42.59	ng	100
77) Pyrene	12.89	202	845033	36.53	ng	99
80) Benzo(a)anthracene	14.08	228	475075m	25.82	ng	
82) Chrysene	14.12	228	424321m	24.96	ng	
83) Bis(2-ethylhexyl)phthalate	14.07	149	35284	2.55	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.01	276	174774	13.17	ng	# 92
87) Benzo(b)fluoranthene	15.13	252	509946m	29.24	ng	
88) Benzo(k)fluoranthene	15.16	252	153055m	10.88	ng	
89) Benzo(a)pyrene	15.49	252	346206	23.95	ng	# 93
90) Dibenzo(a,h)anthracene	17.01	278	51337m	4.16	ng	
91) Benzo(g,h,i)perylene	17.44	276	161733	13.04	ng	98

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085448.D
Acq On : 15 Mar 2016 1:36
Operator : UM/SJ
Sample : H1730-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
W170TH-SB-18-COMP(0.5-1.5)

Manual Integrations
APPROVED

Sohil
3/15/2016 2:09:34 PM

Quant Time: Mar 15 12:32:03 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
Response via : Initial Calibration

