

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052015\
 Data File : BF079394.D
 Acq On : 20 May 2015 22:49
 Operator : TP/IZ
 Sample : G2299-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB04B(10-10.5)

Manual Integrations
 APPROVED

apatel
 5/21/2015 4:29:20 PM

Quant Time: May 21 04:04:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 20 05:08:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.08	152	68872m	20.00	ng	-0.05
21) Naphthalene-d8	8.66	136	281910	20.00	ng	-0.05
38) Acenaphthene-d10	10.83	164	138076	20.00	ng	-0.05
63) Phenanthrene-d10	12.67	188	272262	20.00	ng	-0.05
75) Chrysene-d12	15.97	240	284996	20.00	ng	-0.06
86) Perylene-d12	17.71	264	296425	20.00	ng	-0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	428308m	107.05	ng	-0.03
7) Phenol-d6	6.67	99	571783m	108.12	ng	-0.03
23) Nitrobenzene-d5	7.78	82	290682	59.26	ng	-0.05
41) 2,4,6-Tribromophenol	11.82	330	162358	108.69	ng	-0.05
44) 2-Fluorobiphenyl	10.01	172	514591	51.92	ng	-0.05
78) Terphenyl-d14	14.67	244	569598	47.85	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	10.52	163	50278	4.96	ng	99
51) Acenaphthene	10.88	154	20698	2.47	ng	98
54) Dibenzofuran	11.10	168	25653	2.12	ng	94
57) Fluorene	11.52	166	32905m	3.31	ng	
70) Phenanthrene	12.71	178	220779	14.49	ng	98
71) Anthracene	12.77	178	72764	4.87	ng	99
74) Fluoranthene	14.18	202	191120	12.04	ng	93
77) Pyrene	14.46	202	176621	10.75	ng	97
80) Benzo(a)anthracene	15.95	228	90623	5.81	ng	98
82) Chrysene	15.99	228	80317m	5.35	ng	
85) Indeno(1,2,3-cd)pyrene	19.07	276	50608m	2.65	ng	
87) Benzo(b)fluoranthene	17.26	252	106557m	6.57	ng	
88) Benzo(k)fluoranthene	17.29	252	35892m	2.29	ng	
89) Benzo(a)pyrene	17.65	252	84245	5.64	ng	# 95
91) Benzo(a,h,i)perylene	19.47	276	50714	3.19	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052015\
Data File : BF079394.D
Acq On : 20 May 2015 22:49
Operator : TP/IZ
Sample : G2299-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LS-SB04B(10-10.5)

Manual Integrations
APPROVED

apatel
5/21/2015 4:29:20 PM

Quant Time: May 21 04:04:12 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 20 05:08:22 2015
Response via : Initial Calibration

