

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
 Data File : BF114243.D
 Acq On : 13 May 2019 21:29
 Operator : JU/SJ
 Sample : K2807-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-039-A

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:03:27 PM

Quant Time: May 14 08:05:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	217256	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	812224	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	371816	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	681187	20.00	ng	0.00
76) Chrysene-d12	14.02	240	486869	20.00	ng	0.00
87) Perylene-d12	15.50	264	481442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1222073	90.52	ng	0.01
7) Phenol-d6	6.51	99	1580736	99.00	ng	0.02
23) Nitrobenzene-d5	7.42	82	982991	67.92	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	403841	105.06	ng	0.01
45) 2-Fluorobiphenyl	9.21	172	1832296	74.54	ng	0.00
79) Terphenyl-d14	12.96	244	1769498	74.92	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	124375	4.557	ng	100
71) Phenanthrene	11.40	178	136569	4.121	ng	97
75) Fluoranthene	12.59	202	249109	6.980	ng	97
78) Pyrene	12.82	202	231189	5.903	ng	97
81) Benzo(a)anthracene	14.01	228	132721	4.215	ng	99
83) Chrysene	14.04	228	132211m	4.283	ng	
86) Indeno(1,2,3-cd)pyrene	16.99	276	55300	2.027	ng	99
88) Benzo(b)fluoranthene	15.07	252	179540m	5.821	ng	
90) Benzo(a)pyrene	15.44	252	112684	4.151	ng	# 93
92) Benzo(g,h,i)perylene	17.43	276	50375	2.228	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
Data File : BF114243.D
Acq On : 13 May 2019 21:29
Operator : JU/SJ
Sample : K2807-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-039-A

Manual Integrations
APPROVED

Sohil
5/14/2019 8:03:27 PM

Quant Time: May 14 08:05:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
Response via : Initial Calibration

