

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051119\
 Data File : BF114168.D
 Acq On : 11 May 2019 22:14
 Operator : JU/SJ
 Sample : K2765-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS002-1824-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:35:57 PM

Quant Time: May 13 08:08:30 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	6.85	152	292292	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1098853	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	512982	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	1035778	20.00	ng	0.00
76) Chrysene-d12	14.00	240	596800	20.00	ng	-0.02
87) Perylene-d12	15.47	264	775507	20.00	ng	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	1905969	104.94	ng	0.00
7) Phenol-d6	6.49	99	2695726	125.49	ng	0.00
23) Nitrobenzene-d5	7.41	82	1650562	84.30	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	650034	122.57	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2558017	75.43	ng	0.00
79) Terphenyl-d14	12.95	244	2300810	79.47	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Acenaphthylene	9.74	152	128990	2.543	ng	96
50) Dimethylphthalate	9.59	163	562372	14.934	ng	99
71) Phenanthrene	11.39	178	641274	12.726	ng	97
75) Fluoranthene	12.58	202	914404	16.851	ng	98
78) Pyrene	12.81	202	1534247	31.957	ng	99
81) Benzo(a)anthracene	13.99	228	430254m	11.146	ng	
83) Chrysene	14.03	228	542852	14.346	ng	97
86) Indeno(1,2,3-cd)pyrene	16.92	276	331457	9.911	ng	96
88) Benzo(b)fluoranthene	15.04	252	590429m	11.884	ng	
89) Benzo(k)fluoranthene	15.06	252	177687m	3.893	ng	
90) Benzo(a)pyrene	15.40	252	392905	8.986	ng	98
92) Benzo(a,h,i)perylene	17.36	276	398438	10.942	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051119\
Data File : BF114168.D
Acq On : 11 May 2019 22:14
Operator : JU/SJ
Sample : K2765-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P026-SS002-1824-01

Manual Integrations
APPROVED

Sohil
5/13/2019 8:35:57 PM

Quant Time: May 13 08:08:30 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

