

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052219\
 Data File : BF114504.D
 Acq On : 23 May 2019 00:46
 Operator : JU/SJ
 Sample : K2971-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-2A-C-1-052019

Manual Integrations
 APPROVED

mohammad
 5/24/2019 8:49:23 AM

Quant Time: May 23 04:35:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	196247	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	757419	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	350772	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	618055	20.00	ng	0.00
76) Chrysene-d12	13.99	240	441430	20.00	ng	-0.01
87) Perylene-d12	15.46	264	434770	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1043394	85.56	ng	-0.01
7) Phenol-d6	6.47	99	1342566	93.08	ng	-0.01
23) Nitrobenzene-d5	7.39	82	818394	60.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	290098	80.00	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1398127	60.29	ng	0.00
79) Terphenyl-d14	12.93	244	1125642	52.57	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	214323	8.323	ng	98
71) Phenanthrene	11.37	178	138084	4.592	ng	98
75) Fluoranthene	12.57	202	299881	9.261	ng	98
78) Pyrene	12.80	202	289274	8.146	ng	98
81) Benzo(a)anthracene	13.99	228	157038	5.500	ng	99
83) Chrysene	14.02	228	185310	6.621	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	67200	2.717	ng	97
88) Benzo(b)fluoranthene	15.04	252	256797m	9.219	ng	
89) Benzo(k)fluoranthene	15.06	252	67806m	2.650	ng	
90) Benzo(a)pyrene	15.40	252	134036	5.468	ng	97
92) Benzo(g,h,i)perylene	17.40	276	60464	2.962	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052219\
Data File : BF114504.D
Acq On : 23 May 2019 00:46
Operator : JU/SJ
Sample : K2971-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUP-2A-C-1-052019

Manual Integrations
APPROVED

mohammad
5/24/2019 8:49:23 AM

Quant Time: May 23 04:35:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 20 04:47:40 2019
Response via : Initial Calibration

