

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060119\
 Data File : BF114762.D
 Acq On : 1 Jun 2019 17:32
 Operator : HP/JU
 Sample : K2639-05 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-07-053019-A

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:51:35 AM

Quant Time: Jun 03 04:16:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	343310	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1249336	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	554666	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	976456	20.00	ng	0.00
76) Chrysene-d12	13.82	240	817552	20.00	ng	0.00
87) Perylene-d12	15.21	264	762993	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	385210	19.70	ng	0.00
7) Phenol-d6	6.32	99	477761	20.28	ng	0.00
23) Nitrobenzene-d5	7.25	82	258446	12.91	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	92249	17.45	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	497942	1.06	ng	0.00
79) Terphenyl-d14	12.77	244	462244	10.63	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.00	128	685318	11.909	ng	96
37) 2-Methylnaphthalene	8.69	142	169420	4.431	ng	98
38) 1-Methylnaphthalene	8.78	142	102234	2.822	ng	96
52) Acenaphthene	9.75	154	108310	3.385	ng	99
55) Dibenzofuran	9.92	168	286053	6.280	ng	96
58) Fluorene	10.26	166	325704	5.983	ng	99
71) Phenanthrene	11.22	178	1549399	31.106	ng	97
72) Anthracene	11.27	178	506215	10.041	ng	97
73) Carbazole	11.42	167	203903	4.602	ng	# 95
75) Fluoranthene	12.40	202	1562624	30.297	ng	99
78) Pyrene	12.63	202	1374573	19.876	ng	97
81) Benzo(a)anthracene	13.81	228	856514	13.633	ng	100
83) Chrysene	13.84	228	740896	12.343	ng	95
86) Indeno(1,2,3-cd)pyrene	16.53	276	307850	5.121	ng	94
88) Benzo(b)fluoranthene	14.82	252	886050m	18.438	ng	
89) Benzo(k)fluoranthene	14.84	252	341454m	8.175	ng	
90) Benzo(a)pyrene	15.15	252	633465	15.005	ng	98
91) Dibenzo(a,h)anthracene	16.54	278	85050	2.280	ng	# 87
92) Benzo(a,h,i)perylene	16.93	276	275204	7.601	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060119\
Data File : BF114762.D
Acq On : 1 Jun 2019 17:32
Operator : HP/JU
Sample : K2639-05 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-07-053019-A

Manual Integrations
APPROVED

mohammad
6/3/2019 8:51:35 AM

Quant Time: Jun 03 04:16:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 19:08:51 2019
Response via : Initial Calibration

