

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121981.D
 Acq On : 15 Oct 2020 5:59
 Operator : JU/CG
 Sample : L4390-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-3

Manual Integrations
 APPROVED

mohammad
 10/15/2020 10:47:46 AM

Quant Time: Oct 15 06:37:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 16:22:33 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	106028	20.00	ng	0.00
21) Naphthalene-d8	8.028	136	399305	20.00	ng	0.00
39) Acenaphthene-d10	9.775	164	186111	20.00	ng	-0.01
64) Phenanthrene-d10	11.263	188	292776	20.00	ng	-0.01
76) Chrysene-d12	13.910	240	225284	20.00	ng	0.00
86) Perylene-d12	15.345	264	210127	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	552128	76.86	ng	0.00
7) Phenol-d6	6.387	99	710963	76.88	ng	-0.01
23) Nitrobenzene-d5	7.310	82	489922	62.92	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	148326	64.43	ng	-0.01
45) 2-Fluorobiphenyl	9.098	172	797416	63.04	ng	-0.01
79) Terphenyl-d14	12.845	244	549621	46.49	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.498	163	103807	7.63	ng	99
52) Acenaphthene	9.810	154	58254	5.42	ng	99
55) Dibenzofuran	9.986	168	36601	2.33	ng	95
58) Fluorene	10.322	166	61889	4.89	ng	97
71) Phenanthrene	11.286	178	846565	52.74	ng	99
72) Anthracene	11.339	178	120720	7.25	ng	98
73) Carbazole	11.498	167	110491	7.46	ng	96
75) Fluoranthene	12.480	202	1491580	86.66	ng	99
78) Pyrene	12.710	202	1241882	72.34	ng	99
81) Benzo(a)anthracene	13.898	228	600009	40.64	ng	97
83) Chrysene	13.933	228	710812	49.05	ng	98
87) Indeno(1,2,3-cd)pyrene	16.756	276	341560	25.04	ng	95
88) Benzo(b)fluoranthene	14.933	252	886669m	62.43	ng	
89) Benzo(k)fluoranthene	14.957	252	257292m	19.07	ng	
90) Benzo(a)pyrene	15.286	252	529502	43.16	ng	98
91) Dibenzo(a,h)anthracene	16.762	278	80020m	7.12	ng	
92) Benzo(g,h,i)perylene	17.186	276	332146	29.54	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
Data File : BF121981.D
Acq On : 15 Oct 2020 5:59
Operator : JU/CG
Sample : L4390-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BG-3

Manual Integrations
APPROVED

mohammad
10/15/2020 10:47:46 AM

Quant Time: Oct 15 06:37:02 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 16:22:33 2020
Response via : Initial Calibration

