

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
 Data File : BP003281.D
 Acq On : 14 Sep 2020 22:21
 Operator : CG/JU
 Sample : L3863-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HD-02-091120

Manual Integrations
 APPROVED

mohammad
 9/15/2020 1:22:09 PM

Quant Time: Sep 15 04:50:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	188922	20.00	ng	-0.01
21) Naphthalene-d8	10.42	136	733584	20.00	ng	-0.01
39) Acenaphthene-d10	14.29	164	425768	20.00	ng	0.00
64) Phenanthrene-d10	17.04	188	764765	20.00	ng	0.00
76) Chrysene-d12	21.14	240	692997	20.00	ng	0.00
86) Perylene-d12	23.37	264	819158	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	188022	17.60	ng	0.00
7) Phenol-d6	6.84	99	226236	16.89	ng	0.00
23) Nitrobenzene-d5	8.79	82	135623	13.33	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	102875	17.87	ng	0.00
45) 2-Fluorobiphenyl	12.90	172	390454	13.43	ng	-0.01
79) Terphenyl-d14	19.62	244	380415	12.08	ng	0.00
Target Compounds						
71) Phenanthrene	17.08	178	355183	8.571	ng	99
72) Anthracene	17.17	178	134847	3.400	ng	99
75) Fluoranthene	19.06	202	690095	14.409	ng	99
78) Pyrene	19.42	202	601800	13.380	ng	99
81) Benzo(a)anthracene	21.12	228	369274	8.507	ng	97
83) Chrysene	21.17	228	319040	7.676	ng	96
87) Indeno(1,2,3-cd)pyrene	25.64	276	227862	3.730	ng	# 95
88) Benzo(b)fluoranthene	22.70	252	430133	8.448	ng	# 91
89) Benzo(k)fluoranthene	22.74	252	168965m	3.473	ng	
90) Benzo(a)pyrene	23.27	252	340255	7.204	ng	94
92) Benzo(g,h,i)perylene	26.34	276	213792	4.245	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091420\
Data File : BP003281.D
Acq On : 14 Sep 2020 22:21
Operator : CG/JU
Sample : L3863-01 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HD-02-091120

Manual Integrations
APPROVED

mohammad
9/15/2020 1:22:09 PM

Quant Time: Sep 15 04:50:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 14:37:05 2020
Response via : Initial Calibration

