

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120081.D
 Acq On : 20 Apr 2020 16:50
 Operator : MA/SJ
 Sample : L2314-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-2-2

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:54:48 PM

Quant Time: Apr 20 17:43:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	163521	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	624067	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	309514	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	535133	20.00	ng	0.00
76) Chrysene-d12	13.89	240	353239	20.00	ng	-0.01
87) Perylene-d12	15.32	264	328914	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	460799	48.70	ng	0.00
7) Phenol-d6	6.35	99	655741	53.78	ng	-0.01
23) Nitrobenzene-d5	7.28	82	480522	39.83	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	175477	46.31	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	963379	44.19	ng	0.00
79) Terphenyl-d14	12.83	244	924784	44.05	ng	-0.01

Target Compounds				Qvalue		
22) Acetophenone	7.12	105	31505	2.156	ng	# 92
31) Naphthalene	8.02	128	179482	5.466	ng	98
49) Acenaphthylene	9.62	152	103642	3.386	ng	99
50) Dimethylphthalate	9.47	163	161421	6.743	ng	99
58) Fluorene	10.30	166	55777	2.489	ng	100
71) Phenanthrene	11.27	178	324136	11.381	ng	99
72) Anthracene	11.32	178	150846	5.185	ng	98
75) Fluoranthene	12.46	202	331112	10.775	ng	99
78) Pyrene	12.69	202	365792	12.284	ng	99
81) Benzo(a)anthracene	13.88	228	190616	8.203	ng	# 84
83) Chrysene	13.92	228	188554	7.985	ng	# 93
86) Indeno(1,2,3-cd)pyrene	16.70	276	163627	7.861	ng	97
88) Benzo(b)fluoranthene	14.91	252	284270m	12.014	ng	
89) Benzo(k)fluoranthene	14.93	252	75038m	3.676	ng	
90) Benzo(a)pyrene	15.26	252	246550	12.393	ng	# 96
91) Dibenzo(a,h)anthracene	16.71	278	43832	2.487	ng	# 83
92) Benzo(g,h,i)perylene	17.12	276	148750	8.551	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120081.D
Acq On : 20 Apr 2020 16:50
Operator : MA/SJ
Sample : L2314-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WB-2-2

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:48 PM

Quant Time: Apr 20 17:43:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 20 14:10:57 2020
Response via : Initial Calibration

