

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
 Data File : BF116417.D
 Acq On : 20 Aug 2019 5:38
 Operator : HP/JU
 Sample : K4384-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3(3-4)

Manual Integrations
 APPROVED

mohammad
 8/22/2019 12:46:01 PM

Quant Time: Aug 20 08:27:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 06:03:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	105264	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	422345	20.00	ng	-0.02
39) Acenaphthene-d10	9.83	164	233359	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	411877	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	248453	20.00	ng	-0.02
87) Perylene-d12	15.42	264	291619	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	566942	90.16	ng	0.00
7) Phenol-d6	6.45	99	750269	94.57	ng	-0.01
23) Nitrobenzene-d5	7.37	82	492023	67.25	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	203058	89.75	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	861163	69.12	ng	-0.01
79) Terphenyl-d14	12.90	244	865083	73.37	ng	-0.02
Target Compounds						
10) Phenol	6.46	94	34316	3.673	ng	Qvalue # 81
50) Dimethylphthalate	9.55	163	111670	7.028	ng	99
71) Phenanthrene	11.35	178	458562	21.778	ng	99
72) Anthracene	11.40	178	98894	4.641	ng	97
75) Fluoranthene	12.54	202	799228	36.257	ng	99
78) Pyrene	12.77	202	696250	37.175	ng	100
81) Benzo(a)anthracene	13.96	228	377495	23.771	ng	99
83) Chrysene	13.99	228	338020	21.925	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	151088	11.668	ng	94
88) Benzo(b)fluoranthene	15.00	252	462972m	27.457	ng	
89) Benzo(k)fluoranthene	15.03	252	127924m	7.789	ng	
90) Benzo(a)pyrene	15.36	252	323916	21.490	ng	100
91) Dibenzo(a,h)anthracene	16.88	278	40263m	3.086	ng	
92) Benzo(g,h,i)perylene	17.33	276	118886	9.278	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
Data File : BF116417.D
Acq On : 20 Aug 2019 5:38
Operator : HP/JU
Sample : K4384-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-3(3-4)

Manual Integrations
APPROVED

mohammad
8/22/2019 12:46:01 PM

Quant Time: Aug 20 08:27:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 06:03:31 2019
Response via : Initial Calibration

