

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081719\
 Data File : BF116374.D
 Acq On : 18 Aug 2019 3:12
 Operator : HP/JU
 Sample : K4384-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Jagrut
 8/19/2019 3:31:24 PM

Quant Time: Aug 19 07:57:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	131288	20.00	ng	-0.04
21) Naphthalene-d8	8.09	136	500359	20.00	ng	-0.04
39) Acenaphthene-d10	9.84	164	246975	20.00	ng	-0.05
64) Phenanthrene-d10	11.33	188	370185	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	233667	20.00	ng	-0.04
87) Perylene-d12	15.43	264	271693	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	699800	89.23	ng	-0.03
7) Phenol-d6	6.46	99	901861	91.15	ng	-0.03
23) Nitrobenzene-d5	7.37	82	584199	67.40	ng	-0.04
42) 2,4,6-Tribromophenol	10.63	330	177921	74.30	ng	-0.04
45) 2-Fluorobiphenyl	9.16	172	956203	72.52	ng	-0.04
79) Terphenyl-d14	12.90	244	776727	70.04	ng	-0.05
Target Compounds						
10) Phenol	6.47	94	41623	3.572	ng	96
50) Dimethylphthalate	9.56	163	120427	7.161	ng	99
71) Phenanthrene	11.35	178	411207	21.729	ng	99
72) Anthracene	11.41	178	85130	4.445	ng	98
75) Fluoranthene	12.54	202	705642	35.616	ng	100
78) Pyrene	12.77	202	626713	35.580	ng	99
81) Benzo(a)anthracene	13.96	228	359880	24.096	ng	100
83) Chrysene	14.00	228	310433	21.410	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	156359	12.839	ng	95
88) Benzo(b)fluoranthene	15.01	252	433039m	27.565	ng	
89) Benzo(k)fluoranthene	15.03	252	111779m	7.305	ng	
90) Benzo(a)pyrene	15.37	252	301555	21.473	ng	99
91) Dibenzo(a,h)anthracene	16.89	278	41583m	3.421	ng	
92) Benzo(a,h,i)perylene	17.33	276	134476	11.264	ng	96

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

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