

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051819\
 Data File : BF114423.D
 Acq On : 19 May 2019 6:42
 Operator : JU/SJ
 Sample : K2854-02DL 4X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03(25.5-26)DL

Manual Integrations
 APPROVED

Sohil
 5/21/2019 7:18:45 PM

Quant Time: May 20 09:01:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	265582	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	932224	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	379523	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	606837	20.00	ng	0.00
76) Chrysene-d12	14.01	240	381740	20.00	ng	-0.01
87) Perylene-d12	15.49	264	417196	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	453922	27.50	ng	-0.02
7) Phenol-d6	6.47	99	624351	31.99	ng	-0.02
23) Nitrobenzene-d5	7.40	82	362200	21.80	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	84755	21.60	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	563785	22.47	ng	-0.02
79) Terphenyl-d14	12.94	244	387150	20.91	ng	-0.02
Target Compounds						
31) Naphthalene	8.14	128	271203	6.228	ng	Qvalue 97
37) 2-Methylnaphthalene	8.83	142	775354	27.597	ng	97
38) 1-Methylnaphthalene	8.93	142	552058	20.865	ng	100
50) Dimethylphthalate	9.58	163	74924	2.689	ng	# 45
52) Acenaphthene	9.90	154	397017	17.239	ng	98
58) Fluorene	10.42	166	431095	16.527	ng	# 97
71) Phenanthrene	11.39	178	2336977	79.157	ng	99
72) Anthracene	11.44	178	952697	32.127	ng	98
75) Fluoranthene	12.59	202	2610832	82.120	ng	97
78) Pyrene	12.82	202	2317470	75.465	ng	99
81) Benzo(a)anthracene	14.00	228	951381	38.532	ng	95
83) Chrysene	14.04	228	820957	33.918	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	193481	9.045	ng	97
88) Benzo(b)fluoranthene	15.06	252	814108m	30.459	ng	
89) Benzo(k)fluoranthene	15.08	252	249234m	10.151	ng	
90) Benzo(a)pyrene	15.42	252	534613	22.727	ng	# 91
91) Dibenzo(a,h)anthracene	16.96	278	55507	2.840	ng	# 53
92) Benzo(g,h,i)perylene	17.41	276	166850	8.518	ng	93

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

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