

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082019\
 Data File : BF116456.D
 Acq On : 21 Aug 2019 3:08
 Operator : HP/JU
 Sample : K4354-03 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PX-03-081319

Manual Integrations
 APPROVED

Jagrut
 8/21/2019 3:51:27 PM

Quant Time: Aug 21 07:16:59 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	96331	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	392913	20.00	ng	-0.02
39) Acenaphthene-d10	9.83	164	226313	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	440387	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	315547	20.00	ng	-0.02
87) Perylene-d12	15.42	264	338137	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	244060	42.41	ng	0.00
7) Phenol-d6	6.45	99	351752	48.45	ng	-0.01
23) Nitrobenzene-d5	7.37	82	212308	31.19	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	99636	45.41	ng	-0.02
45) 2-Fluorobiphenyl	9.15	172	379748	31.43	ng	-0.02
79) Terphenyl-d14	12.90	244	485155	32.40	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.55	163	82775	5.372	ng	99
71) Phenanthrene	11.35	178	415747	18.467	ng	98
72) Anthracene	11.40	178	98200	4.310	ng	96
73) Carbazole	11.56	167	42637	2.063	ng	99
75) Fluoranthene	12.54	202	611627	25.950	ng	100
78) Pyrene	12.76	202	550520	23.144	ng	98
81) Benzo(a)anthracene	13.96	228	285592	14.160	ng	98
83) Chrysene	13.99	228	265254	13.547	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	129739	7.889	ng	96
88) Benzo(b)fluoranthene	15.00	252	312953m	16.007	ng	
89) Benzo(k)fluoranthene	15.03	252	100523m	5.279	ng	
90) Benzo(a)pyrene	15.36	252	226487	12.959	ng	99
91) Dibenzo(a,h)anthracene	16.89	278	42095m	2.782	ng	
92) Benzo(a,h,i)perylene	17.33	276	116363	7.832	ng	94

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

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