

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080919\
 Data File : BF116127.D
 Acq On : 9 Aug 2019 22:00
 Operator : HP/JU
 Sample : K3613-05 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WILDWOOD-AVE-PILE

Manual Integrations
 APPROVED

Sohil
 8/13/2019 7:18:04 AM

Quant Time: Aug 10 06:27:40 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	6.84	152	120241	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	473280	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	227662	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	336935	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	255787	20.00	ng	0.00
87) Perylene-d12	15.47	264	333113	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	155369	21.63	ng	0.00
7) Phenol-d6	6.47	99	211551	23.34	ng	-0.01
23) Nitrobenzene-d5	7.40	82	122033	14.88	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	38938	17.64	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	258160	21.24	ng	-0.02
79) Terphenyl-d14	12.94	244	209192	17.23	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.14	128	124006	5.568	ng	98
37) 2-Methylnaphthalene	8.83	142	52687	3.592	ng	97
38) 1-Methylnaphthalene	8.93	142	52909	3.813	ng	97
49) Acenaphthylene	9.73	152	42917	2.199	ng	97
52) Acenaphthene	9.90	154	110996	9.271	ng	98
55) Dibenzofuran	10.08	168	125323	7.198	ng	98
58) Fluorene	10.42	166	123889	9.248	ng	98
71) Phenanthrene	11.39	178	1572266	91.279	ng	99
72) Anthracene	11.43	178	395284	22.675	ng	99
73) Carbazole	11.59	167	201498	12.741	ng	99
75) Fluoranthene	12.58	202	1853954	102.811	ng	97
78) Pyrene	12.81	202	1624667	84.260	ng	98
81) Benzo(a)anthracene	13.99	228	978861	59.873	ng	99
83) Chrysene	14.03	228	889914	56.067	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	429907	32.248	ng	96
88) Benzo(b)fluoranthene	15.05	252	1249802m	64.888	ng	
89) Benzo(k)fluoranthene	15.07	252	324848m	17.316	ng	
90) Benzo(a)pyrene	15.42	252	801157	46.531	ng	97
91) Dibenzo(a,h)anthracene	16.94	278	124457m	8.351	ng	
92) Benzo(a,h,i)perylene	17.39	276	362527	24.768	ng	98

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

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