

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
 Data File : BF112209.D
 Acq On : 24 Jan 2019 15:24
 Operator : JU/SJ
 Sample : K1016-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-RO-1-012319

Manual Integrations
 APPROVED

Sohil
 1/25/2019 10:05:02 AM

Quant Time: Jan 24 16:31:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	175488	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	646220	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	305020	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	495797	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	423016	20.00	ng	0.00
87) Perylene-d12	15.50	264	451056	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1045192	108.10	ng	0.00
7) Phenol-d6	6.50	99	1288318	106.50	ng	0.00
23) Nitrobenzene-d5	7.41	82	770658	82.39	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	332316	100.99	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	1440075	69.22	ng	0.00
79) Terphenyl-d14	12.97	244	1073163	53.97	ng	0.00

Target Compounds					Qvalue	
49) Acenaphthylene	9.75	152	94729	3.252	ng	99
50) Dimethylphthalate	9.60	163	107083	4.814	ng	99
52) Acenaphthene	9.92	154	116276	6.523	ng	99
55) Dibenzofuran	10.09	168	213489	7.920	ng	98
58) Fluorene	10.43	166	336588	16.712	ng	99
71) Phenanthrene	11.40	178	2385255	95.596	ng	99
72) Anthracene	11.45	178	795904	31.489	ng	99
73) Carbazole	11.60	167	106630	4.211	ng	96
75) Fluoranthene	12.60	202	2738507	103.950	ng	98
78) Pyrene	12.83	202	2315551	82.968	ng	98
81) Benzo(a)anthracene	14.02	228	1289845	53.180	ng	99
83) Chrysene	14.05	228	1126564m	49.087	ng	
86) Indeno(1,2,3-cd)pyrene	16.98	276	496159	23.433	ng	# 93
88) Benzo(b)fluoranthene	15.07	252	1458115m	56.949	ng	
89) Benzo(k)fluoranthene	15.09	252	519080m	20.947	ng	
90) Benzo(a)pyrene	15.44	252	1029088	43.827	ng	97
91) Dibenzo(a,h)anthracene	16.99	278	132941m	6.375	ng	
92) Benzo(g,h,i)perylene	17.43	276	416911	20.292	ng	98

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

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