

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060819\
 Data File : BG041145.D
 Acq On : 8 Jun 2019 22:29
 Operator : HP/JU
 Sample : K3189-02DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-7BDL

Quant Time: Jun 10 04:45:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 18:39:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	49180	20.00	ng	-0.03
21) Naphthalene-d8	10.93	136	209947	20.00	ng	-0.03
39) Acenaphthene-d10	14.74	164	151084	20.00	ng	-0.02
64) Phenanthrene-d10	17.48	188	341528	20.00	ng	-0.02
76) Chrysene-d12	21.76	240	332583	20.00	ng	-0.03
87) Perylene-d12	25.09	264	353286	20.00	ng	-0.04

System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	31040	11.38	ng	-0.02
7) Phenol-d6	7.25	99	47905	11.37	ng	-0.02
23) Nitrobenzene-d5	9.28	82	33926	7.17	ng	-0.03
42) 2,4,6-Tribromophenol	16.22	330	21465	9.57	ng	-0.03
45) 2-Fluorobiphenyl	13.36	172	77341	7.37	ng	-0.03
79) Terphenyl-d14	20.07	244	113396	7.24	ng	-0.03

Target Compounds				Qvalue		
71) Phenanthrene	17.52	178	509323	28.630	ng	99
72) Anthracene	17.61	178	115971	6.610	ng	98
73) Carbazole	17.88	167	50746	3.371	ng	97
75) Fluoranthene	19.53	202	829797	37.764	ng	99
78) Pyrene	19.89	202	665812	30.796	ng	97
81) Benzo(a)anthracene	21.74	228	427826	19.325	ng	98
83) Chrysene	21.81	228	350017	16.521	ng	98
86) Indeno(1,2,3-cd)pyrene	28.89	276	190716m	7.349	ng	
88) Benzo(b)fluoranthene	24.02	252	409368	19.104	ng	98
89) Benzo(k)fluoranthene	24.08	252	149254m	7.039	ng	
90) Benzo(a)pyrene	24.92	252	289887	14.180	ng	97
91) Dibenzo(a,h)anthracene	28.95	278	52360m	2.563	ng	
92) Benzo(a,h,i)perylene	30.10	276	162119	8.169	ng	# 96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060819\
Data File : BG041145.D
Acq On : 8 Jun 2019 22:29
Operator : HP/JU
Sample : K3189-02DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
S-7BDL

Quant Time: Jun 10 04:45:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

