

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021820\
 Data File : BG044475.D
 Acq On : 18 Feb 2020 16:41
 Operator : CG/JU
 Sample : L1365-09 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-02-021420

Quant Time: Feb 19 01:23:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 10 16:11:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	73917	20.00	ng	-0.01
21) Naphthalene-d8	10.70	136	316954	20.00	ng	0.00
39) Acenaphthene-d10	14.53	164	209626	20.00	ng	-0.01
64) Phenanthrene-d10	17.28	188	432608	20.00	ng	-0.01
76) Chrysene-d12	21.53	240	393899	20.00	ng	-0.01
87) Perylene-d12	24.61	264	435250	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	221771	52.95	ng	0.00
7) Phenol-d6	7.07	99	294188	52.31	ng	0.00
23) Nitrobenzene-d5	9.05	82	174744	31.13	ng	-0.01
42) 2,4,6-Tribromophenol	16.03	330	118039	47.97	ng	0.00
45) 2-Fluorobiphenyl	13.15	172	404277	32.29	ng	-0.01
79) Terphenyl-d14	19.89	244	579617	30.27	ng	-0.01
Target Compounds						
71) Phenanthrene	17.32	178	111669	5.331	ng	93
75) Fluoranthene	19.33	202	171424	7.074	ng	98
78) Pyrene	19.69	202	177984	7.036	ng	95
81) Benzo(a)anthracene	21.50	228	70319	2.897	ng	99
83) Chrysene	21.57	228	71743	3.057	ng	98
88) Benzo(b)fluoranthene	23.64	252	81712	3.258	ng	# 92
90) Benzo(a)pyrene	24.46	252	67648	2.853	ng	# 90

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

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