

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011620\
 Data File : BG044070.D
 Acq On : 16 Jan 2020 16:02
 Operator : JU
 Sample : L1126-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BW-1-3.0

Manual Integrations
 APPROVED

mohammad
 1/17/2020 2:08:08 PM

Quant Time: Jan 17 07:21:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	120742	20.00	ng	-0.02
21) Naphthalene-d8	10.74	136	488596	20.00	ng	-0.02
39) Acenaphthene-d10	14.57	164	288065	20.00	ng	-0.02
64) Phenanthrene-d10	17.31	188	567569	20.00	ng	-0.02
76) Chrysene-d12	21.57	240	489033	20.00	ng	-0.02
87) Perylene-d12	24.68	264	557146	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	648166	98.57	ng	-0.01
7) Phenol-d6	7.11	99	888496	96.66	ng	-0.01
23) Nitrobenzene-d5	9.09	82	516068	56.50	ng	-0.03
42) 2,4,6-Tribromophenol	16.06	330	279207	92.62	ng	-0.02
45) 2-Fluorobiphenyl	13.20	172	1063123	66.86	ng	-0.02
79) Terphenyl-d14	19.93	244	1347670	61.26	ng	-0.02
Target Compounds						
10) Phenol	7.14	94	23621	2.494	ng	90
49) Acenaphthylene	14.30	152	51049	2.128	ng	94
50) Dimethylphthalate	14.02	163	119652	5.850	ng	97
71) Phenanthrene	17.35	178	150121	5.514	ng	94
75) Fluoranthene	19.37	202	716942	23.028	ng	94
78) Pyrene	19.73	202	761588	23.858	ng	94
81) Benzo(a)anthracene	21.54	228	562239	18.541	ng	96
83) Chrysene	21.61	228	520245	18.056	ng	95
86) Indeno(1,2,3-cd)pyrene	28.21	276	398365	10.173	ng	96
88) Benzo(b)fluoranthene	23.70	252	765838	23.252	ng	97
89) Benzo(k)fluoranthene	23.76	252	258240m	8.245	ng	
90) Benzo(a)pyrene	24.53	252	583422	18.767	ng	99
91) Dibenzo(a,h)anthracene	28.25	278	99657	3.192	ng	95
92) Benzo(g,h,i)perylene	29.31	276	407731	13.148	ng	98

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

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