

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092022\
 Data File : BG054986.D
 Acq On : 20 Sep 2022 14:39
 Operator : CG/JU
 Sample : N4665-02DL3 200X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-2DL3

Quant Time: Sep 20 15:12:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	49135	20.000	ng	0.00
21) Naphthalene-d8	10.884	136	212242	20.000	ng	# 0.00
39) Acenaphthene-d10	14.703	164	147608	20.000	ng	0.00
64) Phenanthrene-d10	17.453	188	344142	20.000	ng	0.00
76) Chrysene-d12	21.730	240	340543	20.000	ng	0.00
86) Perylene-d12	25.038	264	360559	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.608	112	849	0.338	ng	0.00
7) Phenol-d6	7.236	99	1119	0.332	ng	0.01
23) Nitrobenzene-d5	9.245	82	613	0.167	ng	0.00
42) 2,4,6-Tribromophenol	16.207	330	293	0.169	ng	0.00
45) 2-Fluorobiphenyl	13.328	172	2500	0.267	ng	0.00
79) Terphenyl-d14	20.050	244	4626	0.284	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.937	128	574205	51.740	ng	99
37) 2-Methylnaphthalene	12.541	142	309934	39.201	ng	99
38) 1-Methylnaphthalene	12.758	142	201780	26.095	ng	98
46) 1,1'-Biphenyl	13.540	154	44519	4.470	ng	98
49) Acenaphthylene	14.433	152	50530	3.841	ng	# 90
52) Acenaphthene	14.768	154	21958	2.709	ng	95
58) Fluorene	15.749	166	134352	12.430	ng	99
71) Phenanthrene	17.494	178	693999	39.597	ng	99
72) Anthracene	17.582	178	109008	6.376	ng	99
75) Fluoranthene	19.503	202	284488	12.816	ng	98
78) Pyrene	19.868	202	484490	21.642	ng	99
81) Benzo(a)anthracene	21.707	228	185559	8.472	ng	97
83) Chrysene	21.777	228	176871	8.436	ng	99
87) Indeno(1,2,3-cd)pyrene	28.834	276	57538	2.147	ng	# 86
88) Benzo(b)fluoranthene	23.975	252	119342	5.612	ng	99
90) Benzo(a)pyrene	24.874	252	142702	7.793	ng	99
92) Benzo(g,h,i)perylene	30.032	276	67207	3.021	ng	95

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

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