

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012120\
 Data File : BG044134.D
 Signal(s) : data.ms
 Acq On : 21 Jan 2020 15:22
 Operator : JU
 Sample : PB126234BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126234BS

Integration File: rteint.p
 Quant Time: Jan 22 06:59:42 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
 Integrator: RTE

Volume Inj. :
 Signal Phase :
 Signal Info :

	Compound	R.T.	Response	Conc	Units

Internal Standards					
1) I	1,4-Dichlorobenzene-d4	7.96	935391	20.000	ng
21) I	Naphthalene-d8	10.78	1488517	20.000	ng
39) I	Acenaphthene-d10	14.63	2165743	20.000	ng
64) I	Phenanthrene-d10	17.35	2466494	20.000	ng
76) I	Chrysene-d12	21.60	2792810	20.000	ng
System Monitoring Compounds					
5) S	2-Fluorophenol	5.51	2264126	44.444	ng
7) S	Phenol-d6	7.10	3280532	46.068	ng
23) S	Nitrobenzene-d5	9.12	743089	26.706	ng
42) S	2,4,6-Tribromophenol	16.05	2700779	119.166	ng
45) S	2-Fluorobiphenyl	13.19	3095197	25.893	ng
79) S	Terphenyl-d14	19.92	4336612	28.698	ng
Target Compounds					
2)	1,4-Dioxane	3.39	212611	9.572	ng
3)	Pyridine	3.78	555686	8.468	ng
4)	n-Nitrosodimethylamine	3.78	555686	19.021	ng
6)	Aniline	7.25	652357	6.975	ng
8)	2-Chlorophenol	7.47	3280161	54.846	ng
9)	Benzaldehyde	7.10	3280532	71.979	ng
10) C	Phenol	7.10	3280532	44.713	ng
11)	bis(2-Chloroethyl)ether	7.35	608008	9.600	ng
12)	1,3-Dichlorobenzene	7.82	950875	13.587	ng
13) C	1,4-Dichlorobenzene	7.96	935391	13.546	ng
14)	1,2-Dichlorobenzene	8.38	1085865	16.383	ng
15)	Benzyl Alcohol	8.17	985390	17.533	ng
16)	2,2'-oxybis(1-Chloropropan	8.46	797949	8.144	ng
17)	2-Methylphenol	8.38	1085865	20.452	ng
18)	Hexachloroethane	9.02	788018	29.327	ng
19) P	n-Nitroso-di-n-propylamine	8.74	1803830	34.014	ng
20)	3+4-Methylphenols	8.74	1803830	24.354	ng
22)	Acetophenone	8.74	1803830	48.745	ng
24)	Nitrobenzene	9.12	743089	26.964	ng
25)	Isophorone	9.65	1093457	20.946	ng
26) C	2-Nitrophenol	9.91	1253084	96.108	ng
27)	2,4-Dimethylphenol	9.91	1253084	63.846	ng
28)	bis(2-Chloroethoxy)methane	10.14	858027	24.654	ng
29) C	2,4-Dichlorophenol	10.38	1104690	47.186	ng
30)	1,2,4-Trichlorobenzene	10.59	1164896	44.378	ng
31)	Naphthalene	10.78	1488517	20.665	ng
32)	Benzoic acid	10.05	494779	33.180	ng

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33)	4-Chloroaniline	10.89	553367	16.107	ng
34) C	Hexachlorobutadiene	11.08	1056078	65.894	ng
35)	Caprolactam	11.70	191552	21.979	ng
36) C	4-Chloro-3-methylphenol	12.02	1209470	48.529	ng
37)	2-Methylnaphthalene	12.39	1811862	33.411	ng
38)	1-Methylnaphthalene	12.61	1810355	35.223	ng
40)	1,2,4,5-Tetrachlorobenzene	12.75	3127723	49.273	ng
41) P	Hexachlorocyclopentadiene	12.75	3127723	95.040	ng
43) C	2,4,6-Trichlorophenol	13.07	1297740	29.712	ng
44)	2,4,5-Trichlorophenol	13.07	1297740	28.807	ng
46)	1,1'-Biphenyl	13.44	1582139	10.189	ng
47)	2-Chloronaphthalene	13.44	1582139	12.609	ng
48)	2-Nitroaniline	13.64	953590	23.626	ng
49)	Acenaphthylene	14.29	1826910	10.130	ng
50)	Dimethylphthalate	14.07	726829	4.727	ng
51)	2,6-Dinitrotoluene	14.24	594508	17.105	ng
52) C	Acenaphthene	14.67	872281	6.897	ng
53)	3-Nitroaniline	14.57	995468	25.221	ng
54) P	2,4-Dinitrophenol	14.67	872281	51.369	ng
55)	Dibenzofuran	14.96	1791132	10.288	ng
56) P	4-Nitrophenol	14.86	515087	17.030	ng
57)	2,4-Dinitrotoluene	14.96	1791132	37.872	ng
58)	Fluorene	15.69	768378	5.568	ng
59)	2,3,4,6-Tetrachlorophenol	15.19	1335587	34.479	ng
60)	Diethylphthalate	15.39	1663008	10.812	ng
61)	4-Chlorophenyl-phenylether	15.69	768378	10.254	ng
62)	4-Nitroaniline	15.69	768378	19.714	ng
63)	Azobenzene	15.90	1605273	11.254	ng
65)	4,6-Dinitro-2-methylphenol	15.69	768378	59.324	ng
66) c	n-Nitrosodiphenylamine	15.90	1605273	22.101	ng
67)	4-Bromophenyl-phenylether	16.50	1520765	54.821	ng
68)	Hexachlorobenzene	16.62	1596501	53.410	ng
69)	Atrazine	16.77	1636684	69.321	ng
70) C	Pentachlorophenol	16.97	2032777	123.366	ng
71)	Phenanthrene	17.44	2496584	21.103	ng
72)	Anthracene	17.44	2496584	21.353	ng
73)	Carbazole	17.71	2178409	20.170	ng
74)	Di-n-butylphthalate	18.28	2029449	14.718	ng
75) C	Fluoranthene	19.36	2727879	20.162	ng
77)	Benzidine	19.54	1215081	17.309	ng
78)	Pyrene	19.72	2812568	15.428	ng
80)	Butylbenzylphthalate	20.69	3454910	39.807	ng
81)	Benzo(a)anthracene	21.60	2792810	16.127	ng

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82)	3,3'-Dichlorobenzidine	21.54	4149990	60.658 ng
83)	Chrysene	21.60	2792810	16.972 ng
84)	Bis(2-ethylhexyl)phthalate	21.54	4149990	34.654 ng

(f)=RT Delta > 1/2 Window

(m)=manual int.

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