

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121322\
 Data File : BG055954.D
 Acq On : 13 Dec 2022 22:39
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG121322

Quant Time: Dec 14 02:27:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	91	0.00
2	1,4-Dioxane	40.000	46.807	-17.0	103	0.00
3	Pyridine	40.000	44.318	-10.8	96	0.00
4	n-Nitrosodimethylamine	40.000	40.266	-0.7	91	0.00
5 S	2-Fluorophenol	80.000	83.847	-4.8	96	0.00
6	Aniline	40.000	42.276	-5.7	94	0.00
7 S	Phenol-d6	80.000	86.114	-7.6	99	0.00
8	2-Chlorophenol	40.000	39.870	0.3	91	0.00
9	Benzaldehyde	40.000	41.229	-3.1	95	0.00
10 C	Phenol	40.000	42.756	-6.9	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.090	-0.2	92	0.00
12	1,3-Dichlorobenzene	40.000	40.209	-0.5	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.727	-1.8	96	0.00
14	1,2-Dichlorobenzene	40.000	41.157	-2.9	94	0.00
15	Benzyl Alcohol	40.000	41.158	-2.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.599	1.0	93	0.00
17	2-Methylphenol	40.000	42.668	-6.7	96	0.00
18	Hexachloroethane	40.000	40.222	-0.6	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.298	-5.7	98	0.00
20	3+4-Methylphenols	40.000	42.406	-6.0	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.095	-0.2	94	0.00
23 S	Nitrobenzene-d5	80.000	88.792	-11.0	104	0.00
24	Nitrobenzene	40.000	43.374	-8.4	99	0.00
25	Isophorone	40.000	40.199	-0.5	93	0.00
26 C	2-Nitrophenol	40.000	41.509	-3.8	96	0.00
27	2,4-Dimethylphenol	40.000	39.452	1.4	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.027	-0.1	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.895	-2.2	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.534	-1.3	97	0.00
31	Naphthalene	40.000	40.517	-1.3	97	0.00
32	Benzoic acid	40.000	40.924	-2.3	96	0.00
33	4-Chloroaniline	40.000	40.587	-1.5	93	0.00
34 C	Hexachlorobutadiene	40.000	40.101	-0.3	100	0.00
35	Caprolactam	40.000	39.236	1.9	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.609	-1.5	91	0.00
37	2-Methylnaphthalene	40.000	39.009	2.5	92	0.00
38	1-Methylnaphthalene	40.000	40.203	-0.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.190	-0.5	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.956	-2.4	95	0.00
42 S	2,4,6-Tribromophenol	80.000	89.720	-12.1	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.982	-5.0	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.741	-4.4	94	0.00
45 S	2-Fluorobiphenyl	80.000	80.606	-0.8	94	0.00
46	1,1'-Biphenyl	40.000	40.505	-1.3	94	0.00
47	2-Chloronaphthalene	40.000	40.544	-1.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.531	-11.3	106	0.00
49	Acenaphthylene	40.000	40.585	-1.5	94	0.00
50	Dimethylphthalate	40.000	40.994	-2.5	93	0.00
51	2,6-Dinitrotoluene	40.000	49.921	-24.8	102	0.00
52 C	Acenaphthene	40.000	41.492	-3.7	95	0.00
53	3-Nitroaniline	40.000	43.686	-9.2	96	0.00
54 P	2,4-Dinitrophenol	40.000	44.337	-10.8	99	0.00
55	Dibenzofuran	40.000	40.587	-1.5	91	0.00
56 P	4-Nitrophenol	40.000	46.286	-15.7	99	0.00
57	2,4-Dinitrotoluene	40.000	47.178	-17.9	103	0.00
58	Fluorene	40.000	40.962	-2.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.137	-7.8	93	0.00
60	Diethylphthalate	40.000	41.232	-3.1	93	0.00
61	4-Chlorophenyl-phenylether	40.000	41.667	-4.2	94	0.00
62	4-Nitroaniline	40.000	45.951	-14.9	99	0.00
63	Azobenzene	40.000	40.924	-2.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.229	-10.6	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.023	-0.1	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.409	1.5	94	0.00
68	Hexachlorobenzene	40.000	40.061	-0.2	94	0.00
69	Atrazine	40.000	40.482	-1.2	96	0.00
70 C	Pentachlorophenol	40.000	43.835	-9.6	100	0.00
71	Phenanthrene	40.000	40.524	-1.3	95	0.00
72	Anthracene	40.000	39.899	0.3	94	0.00
73	Carbazole	40.000	40.025	-0.1	95	0.00
74	Di-n-butylphthalate	40.000	40.259	-0.6	94	0.00
75 C	Fluoranthene	40.000	40.261	-0.7	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	37.013	7.5	87	0.00
78	Pyrene	40.000	42.966	-7.4	96	0.00
79 S	Terphenyl-d14	80.000	84.973	-6.2	96	0.00
80	Butylbenzylphthalate	40.000	43.210	-8.0	95	0.00
81	Benzo(a)anthracene	40.000	42.415	-6.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.286	-5.7	94	0.00
83	Chrysene	40.000	42.249	-5.6	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.421	-6.1	95	0.00
85 c	Di-n-octyl phthalate	40.000	42.838	-7.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.657	0.9	95	0.00
88	Benzo(b)fluoranthene	40.000	39.765	0.6	95	0.00
89	Benzo(k)fluoranthene	40.000	40.479	-1.2	97	0.00
90 C	Benzo(a)pyrene	40.000	40.179	-0.4	96	0.00
91	Dibenzo(a,h)anthracene	40.000	39.525	1.2	95	0.00
92	Benzo(g,h,i)perylene	40.000	39.873	0.3	96	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0