

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091823\
 Data File : BG059088.D
 Acq On : 18 Sep 2023 17:30
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG091823

Quant Time: Sep 19 02:14:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 19 02:12:59 2023
 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	90	0.00
2	1,4-Dioxane	40.000	35.335	11.7	87	0.00
3	Pyridine	40.000	36.339	9.2	84	0.00
4	n-Nitrosodimethylamine	40.000	38.163	4.6	85	0.00
5 S	2-Fluorophenol	80.000	77.245	3.4	86	0.00
6	Aniline	40.000	39.476	1.3	88	0.00
7 S	Phenol-d6	80.000	80.307	-0.4	88	0.00
8	2-Chlorophenol	40.000	39.762	0.6	90	0.00
9	Benzaldehyde	40.000	40.596	-1.5	88	0.00
10 C	Phenol	40.000	40.748	-1.9	89	0.00
11	bis(2-Chloroethyl)ether	40.000	40.598	-1.5	90	0.00
12	1,3-Dichlorobenzene	40.000	39.839	0.4	89	0.00
13 C	1,4-Dichlorobenzene	40.000	40.746	-1.9	89	0.00
14	1,2-Dichlorobenzene	40.000	41.390	-3.5	94	0.00
15	Benzyl Alcohol	40.000	40.465	-1.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.932	-2.3	90	0.00
17	2-Methylphenol	40.000	41.016	-2.5	93	0.00
18	Hexachloroethane	40.000	40.479	-1.2	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.425	-1.1	91	0.00
20	3+4-Methylphenols	40.000	41.523	-3.8	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.336	4.2	91	0.00
23 S	Nitrobenzene-d5	80.000	80.166	-0.2	91	0.00
24	Nitrobenzene	40.000	39.841	0.4	93	0.00
25	Isophorone	40.000	40.012	-0.0	92	0.00
26 C	2-Nitrophenol	40.000	41.349	-3.4	94	0.00
27	2,4-Dimethylphenol	40.000	39.513	1.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.154	2.1	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.759	-1.9	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.714	-1.8	93	0.00
31	Naphthalene	40.000	40.147	-0.4	93	0.00
32	Benzoic acid	40.000	41.348	-3.4	103	0.00
33	4-Chloroaniline	40.000	40.446	-1.1	96	0.00
34 C	Hexachlorobutadiene	40.000	40.105	-0.3	95	0.00
35	Caprolactam	40.000	39.869	0.3	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.445	-1.1	95	0.00
37	2-Methylnaphthalene	40.000	40.118	-0.3	94	0.00
38	1-Methylnaphthalene	40.000	40.579	-1.4	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.547	-1.4	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.944	-2.4	95	0.00
42 S	2,4,6-Tribromophenol	80.000	80.425	-0.5	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.626	-1.6	95	0.00
44	2,4,5-Trichlorophenol	40.000	40.486	-1.2	95	0.00
45 S	2-Fluorobiphenyl	80.000	80.870	-1.1	96	0.00
46	1,1'-Biphenyl	40.000	39.825	0.4	95	0.00
47	2-Chloronaphthalene	40.000	40.263	-0.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.434	-3.6	96	0.00
49	Acenaphthylene	40.000	39.640	0.9	93	0.00
50	Dimethylphthalate	40.000	39.898	0.3	95	0.00
51	2,6-Dinitrotoluene	40.000	40.016	-0.0	95	0.00
52 C	Acenaphthene	40.000	40.859	-2.1	94	0.00
53	3-Nitroaniline	40.000	41.441	-3.6	96	0.00
54 P	2,4-Dinitrophenol	40.000	40.882	-2.2	96	0.00
55	Dibenzofuran	40.000	39.489	1.3	91	0.00
56 P	4-Nitrophenol	40.000	41.786	-4.5	98	0.00
57	2,4-Dinitrotoluene	40.000	41.573	-3.9	93	0.00
58	Fluorene	40.000	39.094	2.3	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.521	1.2	91	0.00
60	Diethylphthalate	40.000	39.207	2.0	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.984	0.0	91	0.00
62	4-Nitroaniline	40.000	40.495	-1.2	96	0.00
63	Azobenzene	40.000	39.198	2.0	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.329	-0.8	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.634	0.9	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.628	-1.6	97	0.00
68	Hexachlorobenzene	40.000	40.138	-0.3	97	0.00
69	Atrazine	40.000	38.278	4.3	97	0.00
70 C	Pentachlorophenol	40.000	42.131	-5.3	99	0.00
71	Phenanthrene	40.000	40.190	-0.5	97	0.00
72	Anthracene	40.000	40.198	-0.5	94	0.00
73	Carbazole	40.000	40.180	-0.4	97	0.00
74	Di-n-butylphthalate	40.000	40.169	-0.4	96	0.00
75 C	Fluoranthene	40.000	40.392	-1.0	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	36.397	9.0	93	0.00
78	Pyrene	40.000	41.193	-3.0	99	0.00
79 S	Terphenyl-d14	80.000	79.726	0.3	97	0.00
80	Butylbenzylphthalate	40.000	40.093	-0.2	99	0.00
81	Benzo(a)anthracene	40.000	40.232	-0.6	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.706	-1.8	98	0.00
83	Chrysene	40.000	40.190	-0.5	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.789	-2.0	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.818	-2.0	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.516	-1.3	100	0.00
88	Benzo(b)fluoranthene	40.000	40.383	-1.0	100	0.00
89	Benzo(k)fluoranthene	40.000	39.436	1.4	98	0.00
90 C	Benzo(a)pyrene	40.000	40.156	-0.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	41.429	-3.6	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.332	-0.8	100	0.02

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(#) = Out of Range

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