

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010325\
 Data File : BG063930.D
 Acq On : 3 Jan 2025 18:03
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG010325

Quant Time: Jan 03 23:19:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 23:17:54 2025
 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	100	0.00
2	1,4-Dioxane	40.000	40.670	-1.7	104	0.00
3	Pyridine	40.000	38.929	2.7	95	0.00
4	n-Nitrosodimethylamine	40.000	38.974	2.6	95	0.00
5 S	2-Fluorophenol	80.000	78.991	1.3	98	0.00
6	Aniline	40.000	39.536	1.2	96	0.00
7 S	Phenol-d6	80.000	77.532	3.1	95	0.00
8	2-Chlorophenol	40.000	38.973	2.6	97	0.00
9	Benzaldehyde	40.000	39.960	0.1	99	0.00
10 C	Phenol	40.000	39.032	2.4	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.419	1.5	98	0.00
12	1,3-Dichlorobenzene	40.000	39.098	2.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.911	0.2	97	0.00
14	1,2-Dichlorobenzene	40.000	39.726	0.7	100	0.00
15	Benzyl Alcohol	40.000	39.097	2.3	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.251	4.4	93	0.00
17	2-Methylphenol	40.000	40.050	-0.1	98	0.00
18	Hexachloroethane	40.000	38.797	3.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.828	0.4	96	0.00
20	3+4-Methylphenols	40.000	40.104	-0.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.624	0.9	96	0.00
23 S	Nitrobenzene-d5	80.000	80.093	-0.1	97	0.00
24	Nitrobenzene	40.000	39.647	0.9	95	0.00
25	Isophorone	40.000	39.811	0.5	96	0.00
26 C	2-Nitrophenol	40.000	40.327	-0.8	94	0.00
27	2,4-Dimethylphenol	40.000	39.874	0.3	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.624	0.9	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.015	-0.0	97	0.00
30	1,2,4-Trichlorobenzene	40.000	39.898	0.3	97	0.00
31	Naphthalene	40.000	39.257	1.9	96	0.00
32	Benzoic acid	40.000	36.225	9.4	86	0.00
33	4-Chloroaniline	40.000	41.728	-4.3	98	0.00
34 C	Hexachlorobutadiene	40.000	39.514	1.2	97	0.00
35	Caprolactam	40.000	40.352	-0.9	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.862	0.3	96	0.00
37	2-Methylnaphthalene	40.000	39.466	1.3	96	0.00
38	1-Methylnaphthalene	40.000	39.223	1.9	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.469	3.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.332	14.2	86	0.00
42 S	2,4,6-Tribromophenol	80.000	77.670	2.9	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.621	0.9	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.349	-0.9	99	0.00
45 S	2-Fluorobiphenyl	80.000	76.937	3.8	97	0.00
46	1,1'-Biphenyl	40.000	38.915	2.7	99	0.00
47	2-Chloronaphthalene	40.000	38.875	2.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.955	0.1	98	0.00
49	Acenaphthylene	40.000	39.068	2.3	99	0.00
50	Dimethylphthalate	40.000	38.490	3.8	97	0.00
51	2,6-Dinitrotoluene	40.000	39.194	2.0	96	0.00
52 C	Acenaphthene	40.000	38.627	3.4	98	0.00
53	3-Nitroaniline	40.000	39.392	1.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	36.374	9.1	92	0.00
55	Dibenzofuran	40.000	38.711	3.2	98	0.00
56 P	4-Nitrophenol	40.000	42.822	-7.1	97	0.00
57	2,4-Dinitrotoluene	40.000	39.527	1.2	100	0.00
58	Fluorene	40.000	38.290	4.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.628	0.9	96	0.00
60	Diethylphthalate	40.000	38.943	2.6	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.370	4.1	96	0.00
62	4-Nitroaniline	40.000	41.002	-2.5	97	0.00
63	Azobenzene	40.000	38.561	3.6	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.254	-3.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.401	-3.5	98	0.00
67	4-Bromophenyl-phenylether	40.000	41.345	-3.4	99	0.00
68	Hexachlorobenzene	40.000	40.906	-2.3	99	0.00
69	Atrazine	40.000	38.355	4.1	98	0.00
70 C	Pentachlorophenol	40.000	44.948	-12.4	99	0.00
71	Phenanthrene	40.000	41.345	-3.4	99	0.00
72	Anthracene	40.000	41.373	-3.4	98	0.00
73	Carbazole	40.000	42.044	-5.1	100	0.00
74	Di-n-butylphthalate	40.000	41.940	-4.8	99	0.00
75 C	Fluoranthene	40.000	41.238	-3.1	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	39.867	0.3	88	0.00
78	Pyrene	40.000	37.985	5.0	98	0.00
79 S	Terphenyl-d14	80.000	74.990	6.3	98	0.00
80	Butylbenzylphthalate	40.000	39.480	1.3	102	0.00
81	Benzo(a)anthracene	40.000	37.865	5.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.456	1.4	99	0.00
83	Chrysene	40.000	37.732	5.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.625	0.9	101	0.00
85 c	Di-n-octyl phthalate	40.000	39.401	1.5	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.413	-1.0	101	-0.02
88	Benzo(b)fluoranthene	40.000	39.107	2.2	98	0.00
89	Benzo(k)fluoranthene	40.000	40.440	-1.1	100	0.00
90 C	Benzo(a)pyrene	40.000	39.453	1.4	99	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.138	2.2	97	-0.01
92	Benzo(g,h,i)perylene	40.000	39.691	0.8	98	0.00

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(#) = Out of Range

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