

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083024\
 Data File : BG062615.D
 Acq On : 30 Aug 2024 13:54
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG083024

Quant Time: Aug 31 02:39:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 31 02:36:01 2024
 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	102	0.00
2	1,4-Dioxane	40.000	39.015	2.5	101	0.00
3	Pyridine	40.000	40.664	-1.7	102	0.00
4	n-Nitrosodimethylamine	40.000	40.690	-1.7	100	0.00
5 S	2-Fluorophenol	80.000	82.615	-3.3	103	0.00
6	Aniline	40.000	41.855	-4.6	101	0.00
7 S	Phenol-d6	80.000	85.352	-6.7	104	0.00
8	2-Chlorophenol	40.000	42.368	-5.9	106	0.00
9	Benzaldehyde	40.000	42.726	-6.8	110	0.00
10 C	Phenol	40.000	42.986	-7.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	42.114	-5.3	105	0.00
12	1,3-Dichlorobenzene	40.000	41.348	-3.4	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.556	-1.4	102	0.00
14	1,2-Dichlorobenzene	40.000	41.000	-2.5	102	0.00
15	Benzyl Alcohol	40.000	43.598	-9.0	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.703	0.7	104	0.00
17	2-Methylphenol	40.000	43.270	-8.2	107	0.00
18	Hexachloroethane	40.000	38.899	2.8	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.242	-0.6	97	0.00
20	3+4-Methylphenols	40.000	40.221	-0.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	36.078	9.8	98	0.00
23 S	Nitrobenzene-d5	80.000	74.923	6.3	101	0.00
24	Nitrobenzene	40.000	37.008	7.5	97	0.00
25	Isophorone	40.000	37.113	7.2	100	0.00
26 C	2-Nitrophenol	40.000	41.982	-5.0	111	0.00
27	2,4-Dimethylphenol	40.000	39.415	1.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.573	1.1	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.159	-2.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	40.167	-0.4	111	0.00
31	Naphthalene	40.000	40.683	-1.7	110	0.00
32	Benzoic acid	40.000	43.088	-7.7	113	0.00
33	4-Chloroaniline	40.000	40.729	-1.8	110	0.00
34 C	Hexachlorobutadiene	40.000	40.906	-2.3	115	0.00
35	Caprolactam	40.000	38.611	3.5	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.870	5.3	100	0.00
37	2-Methylnaphthalene	40.000	38.086	4.8	102	0.00
38	1-Methylnaphthalene	40.000	37.883	5.3	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.633	-1.6	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.855	-9.6	109	0.00
42 S	2,4,6-Tribromophenol	80.000	80.908	-1.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.827	-4.6	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.638	-4.1	104	0.00
45 S	2-Fluorobiphenyl	80.000	80.223	-0.3	103	0.00
46	1,1'-Biphenyl	40.000	40.367	-0.9	103	0.00
47	2-Chloronaphthalene	40.000	40.054	-0.1	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.470	-8.7	108	0.00
49	Acenaphthylene	40.000	40.001	-0.0	101	0.00
50	Dimethylphthalate	40.000	39.465	1.3	101	0.00
51	2,6-Dinitrotoluene	40.000	44.045	-10.1	107	0.00
52 C	Acenaphthene	40.000	39.935	0.2	103	0.00
53	3-Nitroaniline	40.000	43.480	-8.7	105	0.00
54 P	2,4-Dinitrophenol	40.000	44.354	-10.9	112	0.00
55	Dibenzofuran	40.000	39.267	1.8	101	0.00
56 P	4-Nitrophenol	40.000	42.654	-6.6	103	0.00
57	2,4-Dinitrotoluene	40.000	43.694	-9.2	108	0.00
58	Fluorene	40.000	39.346	1.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.708	-1.8	106	0.00
60	Diethylphthalate	40.000	38.815	3.0	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.998	2.5	102	0.00
62	4-Nitroaniline	40.000	41.318	-3.3	103	0.00
63	Azobenzene	40.000	38.349	4.1	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.568	-11.4	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.411	-1.0	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.910	-4.8	103	0.00
68	Hexachlorobenzene	40.000	41.729	-4.3	103	0.00
69	Atrazine	40.000	34.497	13.8	99	0.00
70 C	Pentachlorophenol	40.000	42.968	-7.4	103	0.00
71	Phenanthrene	40.000	40.568	-1.4	100	0.00
72	Anthracene	40.000	41.035	-2.6	100	0.00
73	Carbazole	40.000	40.265	-0.7	100	0.00
74	Di-n-butylphthalate	40.000	41.236	-3.1	101	0.00
75 C	Fluoranthene	40.000	39.870	0.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	51.480	-28.7#	108	0.00
78	Pyrene	40.000	40.144	-0.4	101	0.00
79 S	Terphenyl-d14	80.000	78.350	2.1	102	0.00
80	Butylbenzylphthalate	40.000	42.689	-6.7	106	0.00
81	Benzo(a)anthracene	40.000	40.503	-1.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	41.565	-3.9	104	0.00
83	Chrysene	40.000	40.317	-0.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.296	-5.7	105	0.00
85 c	Di-n-octyl phthalate	40.000	42.027	-5.1	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.960	-2.4	104	0.01
88	Benzo(b)fluoranthene	40.000	40.718	-1.8	103	0.00
89	Benzo(k)fluoranthene	40.000	40.855	-2.1	102	0.00
90 C	Benzo(a)pyrene	40.000	40.359	-0.9	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.248	-3.1	105	0.01
92	Benzo(g,h,i)perylene	40.000	41.044	-2.6	103	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0