

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123024\
 Data File : BP023590.D
 Acq On : 30 Dec 2024 16:24
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP123024

Quant Time: Dec 30 17:00:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP123024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 30 16:39:09 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	107	-0.03
2	1,4-Dioxane	40.000	38.268	4.3	106	-0.02
3	Pyridine	40.000	38.970	2.6	105	-0.03
4	n-Nitrosodimethylamine	40.000	40.375	-0.9	108	-0.02
5 S	2-Fluorophenol	80.000	79.505	0.6	107	-0.04
6	Aniline	40.000	40.025	-0.1	107	-0.04
7 S	Phenol-d6	80.000	82.672	-3.3	110	-0.04
8	2-Chlorophenol	40.000	40.408	-1.0	109	-0.04
9	Benzaldehyde	40.000	37.653	5.9	111	-0.04
10 C	Phenol	40.000	40.858	-2.1	109	-0.04
11	bis(2-Chloroethyl)ether	40.000	40.349	-0.9	108	-0.04
12	1,3-Dichlorobenzene	40.000	38.876	2.8	106	-0.04
13 C	1,4-Dichlorobenzene	40.000	38.889	2.8	107	-0.04
14	1,2-Dichlorobenzene	40.000	38.809	3.0	106	-0.04
15	Benzyl Alcohol	40.000	41.615	-4.0	110	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	39.705	0.7	108	-0.04
17	2-Methylphenol	40.000	40.876	-2.2	108	-0.04
18	Hexachloroethane	40.000	38.881	2.8	106	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	40.953	-2.4	108	-0.04
20	3+4-Methylphenols	40.000	41.242	-3.1	109	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	106	-0.03
22	Acetophenone	40.000	39.714	0.7	108	-0.04
23 S	Nitrobenzene-d5	80.000	82.541	-3.2	109	-0.04
24	Nitrobenzene	40.000	40.784	-2.0	109	-0.04
25	Isophorone	40.000	40.007	-0.0	107	-0.03
26 C	2-Nitrophenol	40.000	43.351	-8.4	123	-0.03
27	2,4-Dimethylphenol	40.000	39.765	0.6	107	-0.04
28	bis(2-Chloroethoxy)methane	40.000	39.447	1.4	107	-0.03
29 C	2,4-Dichlorophenol	40.000	41.532	-3.8	108	-0.04
30	1,2,4-Trichlorobenzene	40.000	39.069	2.3	107	-0.03
31	Naphthalene	40.000	39.041	2.4	106	-0.03
32	Benzoic acid	40.000	44.127	-10.3	133	-0.03
33	4-Chloroaniline	40.000	39.752	0.6	106	-0.03
34 C	Hexachlorobutadiene	40.000	38.854	2.9	107	-0.02
35	Caprolactam	40.000	41.263	-3.2	107	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.719	-4.3	108	-0.02
37	2-Methylnaphthalene	40.000	39.527	1.2	108	-0.02
38	1-Methylnaphthalene	40.000	39.571	1.1	107	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.830	0.4	107	-0.02
41 P	Hexachlorocyclopentadiene	40.000	39.406	1.5	104	-0.02
42 S	2,4,6-Tribromophenol	80.000	81.676	-2.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.183	-8.0	109	-0.02
44	2,4,5-Trichlorophenol	40.000	42.986	-7.5	108	-0.02
45 S	2-Fluorobiphenyl	80.000	80.523	-0.7	106	-0.01
46	1,1'-Biphenyl	40.000	39.642	0.9	107	-0.01
47	2-Chloronaphthalene	40.000	39.516	1.2	107	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.601	-1.5	112	-0.01
49	Acenaphthylene	40.000	40.342	-0.9	108	0.00
50	Dimethylphthalate	40.000	39.438	1.4	106	-0.01
51	2,6-Dinitrotoluene	40.000	43.668	-9.2	109	0.00
52 C	Acenaphthene	40.000	40.104	-0.3	107	0.00
53	3-Nitroaniline	40.000	44.068	-10.2	111	0.00
54 P	2,4-Dinitrophenol	40.000	43.268	-8.2	126	0.00
55	Dibenzofuran	40.000	39.557	1.1	107	0.00
56 P	4-Nitrophenol	40.000	42.256	-5.6	109	0.00
57	2,4-Dinitrotoluene	40.000	39.831	0.4	110	0.00
58	Fluorene	40.000	39.978	0.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.779	-6.9	109	0.00
60	Diethylphthalate	40.000	39.536	1.2	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.778	0.6	107	0.00
62	4-Nitroaniline	40.000	43.476	-8.7	108	0.00
63	Azobenzene	40.000	40.065	-0.2	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.702	-4.3	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.068	2.3	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.321	4.2	100	0.00
68	Hexachlorobenzene	40.000	39.809	0.5	106	0.00
69	Atrazine	40.000	36.778	8.1	101	0.02
70 C	Pentachlorophenol	40.000	42.327	-5.8	110	0.00
71	Phenanthrene	40.000	39.832	0.4	104	0.00
72	Anthracene	40.000	39.459	1.4	103	0.01
73	Carbazole	40.000	39.115	2.2	103	0.00
74	Di-n-butylphthalate	40.000	42.804	-7.0	105	0.00
75 C	Fluoranthene	40.000	39.888	0.3	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.01
77	Benzydine	40.000	44.618	-11.5	103	0.00
78	Pyrene	40.000	41.630	-4.1	102	0.00
79 S	Terphenyl-d14	80.000	81.497	-1.9	108	0.00
80	Butylbenzylphthalate	40.000	39.265	1.8	104	0.00
81	Benzo(a)anthracene	40.000	39.455	1.4	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.468	-1.2	97	0.00
83	Chrysene	40.000	39.160	2.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.801	-4.5	98	0.00
85 c	Di-n-octyl phthalate	40.000	41.793	-4.5	100	0.02
86 I	Perylene-d12	20.000	20.000	0.0	99	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.500	-1.3	102	0.02
88	Benzo(b)fluoranthene	40.000	41.002	-2.5	101	0.01
89	Benzo(k)fluoranthene	40.000	40.250	-0.6	98	0.02
90 C	Benzo(a)pyrene	40.000	40.554	-1.4	100	0.03
91	Dibenzo(a,h)anthracene	40.000	40.581	-1.5	102	0.02
92	Benzo(g,h,i)perylene	40.000	40.231	-0.6	101	0.02

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