

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090424\
 Data File : BF139242.D
 Acq On : 04 Sep 2024 16:17
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF090424

Quant Time: Sep 04 17:14:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 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	94	0.00
2	1,4-Dioxane	40.000	38.280	4.3	92	0.00
3	Pyridine	40.000	39.585	1.0	96	0.00
4	n-Nitrosodimethylamine	40.000	39.552	1.1	94	0.00
5 S	2-Fluorophenol	80.000	78.427	2.0	96	0.00
6	Aniline	40.000	39.492	1.3	96	0.00
7 S	Phenol-d6	80.000	78.105	2.4	95	0.00
8	2-Chlorophenol	40.000	38.890	2.8	96	0.00
9	Benzaldehyde	40.000	39.096	2.3	104	0.00
10 C	Phenol	40.000	39.711	0.7	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.444	3.9	94	0.00
12	1,3-Dichlorobenzene	40.000	39.173	2.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.022	2.4	95	0.00
14	1,2-Dichlorobenzene	40.000	39.116	2.2	95	0.00
15	Benzyl Alcohol	40.000	39.708	0.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.199	2.0	95	0.00
17	2-Methylphenol	40.000	39.105	2.2	95	0.00
18	Hexachloroethane	40.000	39.834	0.4	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.836	2.9	95	0.00
20	3+4-Methylphenols	40.000	39.122	2.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.112	2.2	96	0.00
23 S	Nitrobenzene-d5	80.000	80.253	-0.3	97	0.00
24	Nitrobenzene	40.000	38.972	2.6	95	0.00
25	Isophorone	40.000	39.445	1.4	96	0.00
26 C	2-Nitrophenol	40.000	42.369	-5.9	98	0.00
27	2,4-Dimethylphenol	40.000	40.144	-0.4	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.142	2.1	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.617	1.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.289	1.8	96	0.00
31	Naphthalene	40.000	39.097	2.3	96	0.00
32	Benzoic acid	40.000	41.551	-3.9	100	0.00
33	4-Chloroaniline	40.000	39.677	0.8	99	0.00
34 C	Hexachlorobutadiene	40.000	39.065	2.3	96	0.00
35	Caprolactam	40.000	40.473	-1.2	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.560	1.1	95	0.00
37	2-Methylnaphthalene	40.000	38.984	2.5	96	0.00
38	1-Methylnaphthalene	40.000	38.822	2.9	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.391	1.5	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.024	-2.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	82.371	-3.0	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.672	-1.7	94	0.00
44	2,4,5-Trichlorophenol	40.000	40.155	-0.4	96	0.00
45 S	2-Fluorobiphenyl	80.000	77.255	3.4	96	0.00
46	1,1'-Biphenyl	40.000	39.162	2.1	95	0.00
47	2-Chloronaphthalene	40.000	39.685	0.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.358	-3.4	96	0.00
49	Acenaphthylene	40.000	39.607	1.0	96	0.00
50	Dimethylphthalate	40.000	39.598	1.0	96	0.00
51	2,6-Dinitrotoluene	40.000	40.548	-1.4	94	0.00
52 C	Acenaphthene	40.000	39.620	1.0	95	0.00
53	3-Nitroaniline	40.000	41.009	-2.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	39.555	1.1	98	0.00
55	Dibenzofuran	40.000	39.445	1.4	96	0.00
56 P	4-Nitrophenol	40.000	42.399	-6.0	95	0.00
57	2,4-Dinitrotoluene	40.000	42.680	-6.7	97	0.00
58	Fluorene	40.000	39.538	1.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.382	-3.5	98	0.00
60	Diethylphthalate	40.000	40.373	-0.9	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.321	1.7	95	0.00
62	4-Nitroaniline	40.000	42.140	-5.4	97	0.00
63	Azobenzene	40.000	39.680	0.8	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.224	-3.1	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.492	3.8	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.239	1.9	95	0.00
68	Hexachlorobenzene	40.000	38.612	3.5	96	0.00
69	Atrazine	40.000	37.326	6.7	95	0.00
70 C	Pentachlorophenol	40.000	41.963	-4.9	94	0.00
71	Phenanthrene	40.000	38.729	3.2	97	0.00
72	Anthracene	40.000	38.826	2.9	95	0.00
73	Carbazole	40.000	39.422	1.4	97	0.00
74	Di-n-butylphthalate	40.000	40.777	-1.9	96	0.00
75 C	Fluoranthene	40.000	38.963	2.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	48.244	-20.6	107	0.00
78	Pyrene	40.000	39.821	0.4	95	0.00
79 S	Terphenyl-d14	80.000	79.297	0.9	96	0.00
80	Butylbenzylphthalate	40.000	43.001	-7.5	97	0.00
81	Benzo(a)anthracene	40.000	40.661	-1.7	102	0.00
82	3,3'-Dichlorobenzidine	40.000	43.879	-9.7	103	0.00
83	Chrysene	40.000	38.696	3.3	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.931	-7.3	95	0.00
85 c	Di-n-octyl phthalate	40.000	42.053	-5.1	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.281	1.8	98	0.00
88	Benzo(b)fluoranthene	40.000	39.426	1.4	99	0.00
89	Benzo(k)fluoranthene	40.000	40.306	-0.8	102	0.00
90 C	Benzo(a)pyrene	40.000	39.856	0.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.313	1.7	97	0.00
92	Benzo(g,h,i)perylene	40.000	38.432	3.9	96	0.00

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(#) = Out of Range

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