

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011025\
 Data File : BF141120.D
 Acq On : 10 Jan 2025 18:12
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF011025

Quant Time: Jan 10 22:57:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 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	89	0.00
2	1,4-Dioxane	40.000	40.936	-2.3	93	0.00
3	Pyridine	40.000	40.329	-0.8	93	0.00
4	n-Nitrosodimethylamine	40.000	41.363	-3.4	93	0.00
5 S	2-Fluorophenol	80.000	80.114	-0.1	92	0.00
6	Aniline	40.000	39.400	1.5	89	0.00
7 S	Phenol-d6	80.000	77.801	2.7	90	0.00
8	2-Chlorophenol	40.000	39.284	1.8	90	0.00
9	Benzaldehyde	40.000	37.987	5.0	96	0.00
10 C	Phenol	40.000	39.039	2.4	89	0.00
11	bis(2-Chloroethyl)ether	40.000	38.657	3.4	89	0.00
12	1,3-Dichlorobenzene	40.000	38.919	2.7	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.965	2.6	90	0.00
14	1,2-Dichlorobenzene	40.000	38.555	3.6	90	0.00
15	Benzyl Alcohol	40.000	38.962	2.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.086	4.8	87	0.00
17	2-Methylphenol	40.000	38.531	3.7	88	0.00
18	Hexachloroethane	40.000	39.427	1.4	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.834	5.4	89	0.00
20	3+4-Methylphenols	40.000	39.098	2.3	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	38.700	3.2	91	0.00
23 S	Nitrobenzene-d5	80.000	77.918	2.6	89	0.00
24	Nitrobenzene	40.000	39.180	2.1	90	0.00
25	Isophorone	40.000	38.631	3.4	89	0.00
26 C	2-Nitrophenol	40.000	41.163	-2.9	91	0.00
27	2,4-Dimethylphenol	40.000	39.432	1.4	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.235	4.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	39.652	0.9	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.055	2.4	90	0.00
31	Naphthalene	40.000	38.230	4.4	89	0.00
32	Benzoic acid	40.000	41.415	-3.5	89	0.00
33	4-Chloroaniline	40.000	38.252	4.4	89	0.00
34 C	Hexachlorobutadiene	40.000	39.380	1.5	91	0.00
35	Caprolactam	40.000	38.578	3.6	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.752	3.1	89	0.00
37	2-Methylnaphthalene	40.000	38.737	3.2	90	0.00
38	1-Methylnaphthalene	40.000	37.862	5.3	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.725	0.7	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.744	0.6	81	0.00
42 S	2,4,6-Tribromophenol	80.000	79.554	0.6	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.474	-1.2	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.064	-0.2	88	0.00
45 S	2-Fluorobiphenyl	80.000	78.281	2.1	91	0.00
46	1,1'-Biphenyl	40.000	39.682	0.8	89	0.00
47	2-Chloronaphthalene	40.000	39.481	1.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.330	-0.8	89	0.00
49	Acenaphthylene	40.000	39.356	1.6	89	0.00
50	Dimethylphthalate	40.000	39.515	1.2	88	0.00
51	2,6-Dinitrotoluene	40.000	40.554	-1.4	88	0.00
52 C	Acenaphthene	40.000	39.611	1.0	89	0.00
53	3-Nitroaniline	40.000	40.360	-0.9	88	0.00
54 P	2,4-Dinitrophenol	40.000	42.266	-5.7	87	0.00
55	Dibenzofuran	40.000	38.957	2.6	87	0.00
56 P	4-Nitrophenol	40.000	38.970	2.6	84	0.00
57	2,4-Dinitrotoluene	40.000	40.773	-1.9	90	0.00
58	Fluorene	40.000	38.770	3.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.593	1.0	88	0.00
60	Diethylphthalate	40.000	38.912	2.7	88	0.00
61	4-Chlorophenyl-phenylether	40.000	38.542	3.6	87	0.00
62	4-Nitroaniline	40.000	39.273	1.8	88	0.00
63	Azobenzene	40.000	38.845	2.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.592	-11.5	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.845	-2.1	89	0.00
67	4-Bromophenyl-phenylether	40.000	41.081	-2.7	89	0.00
68	Hexachlorobenzene	40.000	40.794	-2.0	89	0.00
69	Atrazine	40.000	31.165	22.1	84	0.00
70 C	Pentachlorophenol	40.000	41.549	-3.9	86	0.00
71	Phenanthrene	40.000	39.514	1.2	87	0.00
72	Anthracene	40.000	39.789	0.5	87	0.00
73	Carbazole	40.000	38.715	3.2	86	0.00
74	Di-n-butylphthalate	40.000	39.593	1.0	87	0.00
75 C	Fluoranthene	40.000	37.440	6.4	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	48.333	-20.8	92	0.00
78	Pyrene	40.000	39.536	1.2	85	0.00
79 S	Terphenyl-d14	80.000	78.951	1.3	87	0.00
80	Butylbenzylphthalate	40.000	39.136	2.2	85	0.00
81	Benzo(a)anthracene	40.000	37.462	6.3	86	0.00
82	3,3'-Dichlorobenzidine	40.000	39.619	1.0	86	0.00
83	Chrysene	40.000	38.062	4.8	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.130	2.2	86	0.00
85 c	Di-n-octyl phthalate	40.000	41.072	-2.7	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.527	1.2	88	0.00
88	Benzo(b)fluoranthene	40.000	36.956	7.6	89	0.00
89	Benzo(k)fluoranthene	40.000	38.307	4.2	89	0.00
90 C	Benzo(a)pyrene	40.000	38.965	2.6	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.936	0.2	88	0.00
92	Benzo(g,h,i)perylene	40.000	38.482	3.8	84	0.00

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