

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
 Data File : BF142720.D
 Acq On : 10 Jun 2025 20:49
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF061125

Quant Time: Jun 11 05:58:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 05:56:09 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	102	0.00
2	1,4-Dioxane	40.000	40.706	-1.8	106	0.01
3	Pyridine	40.000	43.958	-9.9	112	0.01
4	n-Nitrosodimethylamine	40.000	44.403	-11.0	114	0.01
5 S	2-Fluorophenol	80.000	84.041	-5.1	108	0.00
6	Aniline	40.000	44.644	-11.6	114	0.00
7 S	Phenol-d6	80.000	83.751	-4.7	107	0.00
8	2-Chlorophenol	40.000	44.721	-11.8	113	0.00
9	Benzaldehyde	40.000	49.036	-22.6	127	0.00
10 C	Phenol	40.000	44.263	-10.7	114	0.00
11	bis(2-Chloroethyl)ether	40.000	43.725	-9.3	113	0.00
12	1,3-Dichlorobenzene	40.000	43.756	-9.4	112	0.00
13 C	1,4-Dichlorobenzene	40.000	43.933	-9.8	114	0.00
14	1,2-Dichlorobenzene	40.000	43.831	-9.6	113	0.00
15	Benzyl Alcohol	40.000	44.548	-11.4	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.622	-9.1	111	0.00
17	2-Methylphenol	40.000	44.868	-12.2	113	0.00
18	Hexachloroethane	40.000	43.420	-8.6	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.882	-9.7	112	0.00
20	3+4-Methylphenols	40.000	44.648	-11.6	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	44.413	-11.0	112	0.00
23 S	Nitrobenzene-d5	80.000	76.808	4.0	97	0.00
24	Nitrobenzene	40.000	43.992	-10.0	110	0.00
25	Isophorone	40.000	43.695	-9.2	110	0.00
26 C	2-Nitrophenol	40.000	45.726	-14.3	113	0.00
27	2,4-Dimethylphenol	40.000	45.831	-14.6	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.101	-10.3	111	0.00
29 C	2,4-Dichlorophenol	40.000	45.296	-13.2	113	0.00
30	1,2,4-Trichlorobenzene	40.000	44.466	-11.2	112	0.00
31	Naphthalene	40.000	44.151	-10.4	111	0.00
32	Benzoic acid	40.000	47.951	-19.9	118	0.00
33	4-Chloroaniline	40.000	44.530	-11.3	109	0.00
34 C	Hexachlorobutadiene	40.000	44.378	-10.9	111	0.00
35	Caprolactam	40.000	43.345	-8.4	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.991	-10.0	111	0.00
37	2-Methylnaphthalene	40.000	43.503	-8.8	109	0.00
38	1-Methylnaphthalene	40.000	43.455	-8.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.649	-11.6	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.731	-16.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	81.692	-2.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.714	-11.8	109	0.00
44	2,4,5-Trichlorophenol	40.000	45.379	-13.4	112	0.00
45 S	2-Fluorobiphenyl	80.000	75.043	6.2	95	0.00
46	1,1'-Biphenyl	40.000	44.647	-11.6	112	0.00
47	2-Chloronaphthalene	40.000	44.040	-10.1	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.136	-10.3	108	0.00
49	Acenaphthylene	40.000	43.524	-8.8	108	0.00
50	Dimethylphthalate	40.000	42.773	-6.9	107	0.00
51	2,6-Dinitrotoluene	40.000	43.408	-8.5	107	0.00
52 C	Acenaphthene	40.000	43.917	-9.8	109	0.00
53	3-Nitroaniline	40.000	43.317	-8.3	107	0.00
54 P	2,4-Dinitrophenol	40.000	45.522	-13.8	111	0.00
55	Dibenzofuran	40.000	43.111	-7.8	109	0.00
56 P	4-Nitrophenol	40.000	42.908	-7.3	105	0.00
57	2,4-Dinitrotoluene	40.000	43.516	-8.8	107	0.00
58	Fluorene	40.000	42.112	-5.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.746	-6.9	108	0.00
60	Diethylphthalate	40.000	41.798	-4.5	107	0.00
61	4-Chlorophenyl-phenylether	40.000	42.866	-7.2	108	0.00
62	4-Nitroaniline	40.000	41.707	-4.3	105	0.00
63	Azobenzene	40.000	43.227	-8.1	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.188	-13.0	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.023	-12.6	107	0.00
67	4-Bromophenyl-phenylether	40.000	46.092	-15.2	109	0.00
68	Hexachlorobenzene	40.000	44.795	-12.0	107	0.00
69	Atrazine	40.000	43.408	-8.5	103	0.00
70 C	Pentachlorophenol	40.000	44.637	-11.6	102	0.00
71	Phenanthrene	40.000	43.859	-9.6	105	0.00
72	Anthracene	40.000	44.214	-10.5	107	0.00
73	Carbazole	40.000	43.010	-7.5	103	0.00
74	Di-n-butylphthalate	40.000	42.379	-5.9	101	0.00
75 C	Fluoranthene	40.000	40.746	-1.9	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	48.599	-21.5	105	0.00
78	Pyrene	40.000	42.968	-7.4	103	0.00
79 S	Terphenyl-d14	80.000	73.446	8.2	89	0.00
80	Butylbenzylphthalate	40.000	48.561	-21.4	111	0.00
81	Benzo(a)anthracene	40.000	45.643	-14.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	46.382	-16.0	109	0.00
83	Chrysene	40.000	43.522	-8.8	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.747	-26.9#	113	0.00
85 c	Di-n-octyl phthalate	40.000	49.022	-22.6#	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.483	-13.7	113	0.00
88	Benzo(b)fluoranthene	40.000	45.005	-12.5	114	0.00
89	Benzo(k)fluoranthene	40.000	43.126	-7.8	115	0.00
90 C	Benzo(a)pyrene	40.000	45.514	-13.8	115	0.00
91	Dibenzo(a,h)anthracene	40.000	45.694	-14.2	112	0.00
92	Benzo(g,h,i)perylene	40.000	45.103	-12.8	112	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1