

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012825\
 Data File : BF141287.D
 Acq On : 28 Jan 2025 18:31
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012825

Quant Time: Jan 28 23:55:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 28 23:51:29 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	101	0.00
2	1,4-Dioxane	40.000	36.989	7.5	100	0.00
3	Pyridine	40.000	39.765	0.6	106	0.00
4	n-Nitrosodimethylamine	40.000	38.295	4.3	102	-0.02
5 S	2-Fluorophenol	80.000	75.649	5.4	103	0.00
6	Aniline	40.000	41.260	-3.1	112	0.00
7 S	Phenol-d6	80.000	74.877	6.4	103	-0.01
8	2-Chlorophenol	40.000	37.706	5.7	103	0.00
9	Benzaldehyde	40.000	37.517	6.2	110	0.00
10 C	Phenol	40.000	38.343	4.1	105	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.212	7.0	102	0.00
12	1,3-Dichlorobenzene	40.000	37.623	5.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	37.714	5.7	104	0.00
14	1,2-Dichlorobenzene	40.000	37.723	5.7	104	0.00
15	Benzyl Alcohol	40.000	38.731	3.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.746	5.6	103	0.00
17	2-Methylphenol	40.000	37.504	6.2	105	0.00
18	Hexachloroethane	40.000	38.090	4.8	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.453	6.4	105	-0.01
20	3+4-Methylphenols	40.000	37.738	5.7	103	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	36.706	8.2	104	0.00
23 S	Nitrobenzene-d5	80.000	76.111	4.9	105	0.00
24	Nitrobenzene	40.000	38.019	5.0	104	-0.01
25	Isophorone	40.000	38.004	5.0	105	0.00
26 C	2-Nitrophenol	40.000	39.993	0.0	106	0.00
27	2,4-Dimethylphenol	40.000	38.595	3.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.098	4.8	106	0.00
29 C	2,4-Dichlorophenol	40.000	38.183	4.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	37.865	5.3	104	0.00
31	Naphthalene	40.000	37.297	6.8	103	0.00
32	Benzoic acid	40.000	41.835	-4.6	106	-0.04
33	4-Chloroaniline	40.000	39.117	2.2	110	-0.01
34 C	Hexachlorobutadiene	40.000	37.569	6.1	103	0.00
35	Caprolactam	40.000	38.332	4.2	105	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.832	5.4	103	0.00
37	2-Methylnaphthalene	40.000	37.437	6.4	104	0.00
38	1-Methylnaphthalene	40.000	37.485	6.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.673	5.8	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.085	-2.7	103	0.00
42 S	2,4,6-Tribromophenol	80.000	76.824	4.0	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.188	2.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	37.664	5.8	105	0.00
45 S	2-Fluorobiphenyl	80.000	72.405	9.5	104	0.00
46	1,1'-Biphenyl	40.000	36.661	8.3	103	0.00
47	2-Chloronaphthalene	40.000	36.899	7.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.773	3.1	105	0.00
49	Acenaphthylene	40.000	37.418	6.5	104	0.00
50	Dimethylphthalate	40.000	37.739	5.7	106	0.00
51	2,6-Dinitrotoluene	40.000	38.780	3.0	107	0.00
52 C	Acenaphthene	40.000	37.778	5.6	104	0.00
53	3-Nitroaniline	40.000	38.461	3.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	41.302	-3.3	108	0.00
55	Dibenzofuran	40.000	37.356	6.6	104	0.00
56 P	4-Nitrophenol	40.000	40.956	-2.4	108	-0.01
57	2,4-Dinitrotoluene	40.000	39.214	2.0	107	-0.01
58	Fluorene	40.000	36.656	8.4	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.027	4.9	105	0.00
60	Diethylphthalate	40.000	37.337	6.7	104	0.00
61	4-Chlorophenyl-phenylether	40.000	36.534	8.7	103	0.00
62	4-Nitroaniline	40.000	38.774	3.1	104	0.00
63	Azobenzene	40.000	37.262	6.8	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.779	-9.4	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.287	1.8	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.891	0.3	106	0.00
68	Hexachlorobenzene	40.000	39.196	2.0	105	0.00
69	Atrazine	40.000	38.979	2.6	104	0.00
70 C	Pentachlorophenol	40.000	41.845	-4.6	105	0.00
71	Phenanthrene	40.000	38.546	3.6	106	0.00
72	Anthracene	40.000	38.680	3.3	103	0.00
73	Carbazole	40.000	38.755	3.1	104	0.00
74	Di-n-butylphthalate	40.000	39.319	1.7	107	0.00
75 C	Fluoranthene	40.000	38.169	4.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	55.268	-38.2#	97	0.00
78	Pyrene	40.000	36.873	7.8	105	0.00
79 S	Terphenyl-d14	80.000	73.298	8.4	106	0.00
80	Butylbenzylphthalate	40.000	37.487	6.3	108	0.00
81	Benzo(a)anthracene	40.000	35.908	10.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	36.949	7.6	107	0.00
83	Chrysene	40.000	36.741	8.1	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.606	6.0	111	0.00
85 c	Di-n-octyl phthalate	40.000	38.340	4.1	112	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.914	5.2	106	-0.02
88	Benzo(b)fluoranthene	40.000	40.168	-0.4	123	-0.02
89	Benzo(k)fluoranthene	40.000	33.702	15.7	95	-0.02
90 C	Benzo(a)pyrene	40.000	37.208	7.0	107	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.903	5.2	105	-0.02
92	Benzo(g,h,i)perylene	40.000	37.307	6.7	104	-0.03

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