

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061224\
 Data File : BF138195.D
 Acq On : 12 Jun 2024 15:42
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF061224

Quant Time: Jun 13 01:55:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 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	99	0.00
2	1,4-Dioxane	40.000	41.532	-3.8	100	0.00
3	Pyridine	40.000	41.738	-4.3	102	0.00
4	n-Nitrosodimethylamine	40.000	41.451	-3.6	99	0.00
5 S	2-Fluorophenol	80.000	83.309	-4.1	101	0.00
6	Aniline	40.000	43.003	-7.5	103	0.00
7 S	Phenol-d6	80.000	83.481	-4.4	101	0.00
8	2-Chlorophenol	40.000	42.337	-5.8	100	0.00
9	Benzaldehyde	40.000	41.490	-3.7	107	0.00
10 C	Phenol	40.000	42.316	-5.8	102	0.00
11	bis(2-Chloroethyl)ether	40.000	41.581	-4.0	101	0.00
12	1,3-Dichlorobenzene	40.000	41.784	-4.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	42.031	-5.1	102	0.00
14	1,2-Dichlorobenzene	40.000	41.822	-4.6	100	0.00
15	Benzyl Alcohol	40.000	43.107	-7.8	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.711	-4.3	100	0.00
17	2-Methylphenol	40.000	42.499	-6.2	101	0.00
18	Hexachloroethane	40.000	42.765	-6.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.276	-5.7	103	0.00
20	3+4-Methylphenols	40.000	42.878	-7.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.558	-1.4	102	0.00
23 S	Nitrobenzene-d5	80.000	85.206	-6.5	103	0.00
24	Nitrobenzene	40.000	42.105	-5.3	103	0.00
25	Isophorone	40.000	41.293	-3.2	103	0.00
26 C	2-Nitrophenol	40.000	48.860	-22.1#	111	0.00
27	2,4-Dimethylphenol	40.000	42.220	-5.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.325	-3.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.958	-4.9	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.900	-2.2	101	0.00
31	Naphthalene	40.000	40.843	-2.1	101	0.00
32	Benzoic acid	40.000	47.874	-19.7	121	0.00
33	4-Chloroaniline	40.000	41.267	-3.2	104	0.00
34 C	Hexachlorobutadiene	40.000	40.510	-1.3	100	0.00
35	Caprolactam	40.000	44.475	-11.2	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.357	-5.9	105	0.00
37	2-Methylnaphthalene	40.000	41.241	-3.1	102	0.00
38	1-Methylnaphthalene	40.000	41.098	-2.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.445	-1.1	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.264	-8.2	103	0.00
42 S	2,4,6-Tribromophenol	80.000	86.946	-8.7	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.558	-6.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.788	-4.5	104	0.00
45 S	2-Fluorobiphenyl	80.000	78.641	1.7	103	0.00
46	1,1'-Biphenyl	40.000	40.357	-0.9	103	0.00
47	2-Chloronaphthalene	40.000	40.180	-0.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.016	-15.0	108	0.00
49	Acenaphthylene	40.000	40.835	-2.1	104	0.00
50	Dimethylphthalate	40.000	41.044	-2.6	105	0.00
51	2,6-Dinitrotoluene	40.000	45.509	-13.8	109	0.00
52 C	Acenaphthene	40.000	41.160	-2.9	104	0.00
53	3-Nitroaniline	40.000	44.609	-11.5	108	0.00
54 P	2,4-Dinitrophenol	40.000	46.941	-17.4	128	0.00
55	Dibenzofuran	40.000	40.369	-0.9	102	0.00
56 P	4-Nitrophenol	40.000	46.263	-15.7	110	0.00
57	2,4-Dinitrotoluene	40.000	46.786	-17.0	110	0.00
58	Fluorene	40.000	40.548	-1.4	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.458	-6.1	105	0.00
60	Diethylphthalate	40.000	41.196	-3.0	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.492	-1.2	104	0.00
62	4-Nitroaniline	40.000	44.538	-11.3	108	0.00
63	Azobenzene	40.000	40.994	-2.5	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.651	-9.1	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.645	-1.6	105	0.00
67	4-Bromophenyl-phenylether	40.000	41.295	-3.2	105	0.00
68	Hexachlorobenzene	40.000	40.842	-2.1	105	0.00
69	Atrazine	40.000	40.932	-2.3	106	0.00
70 C	Pentachlorophenol	40.000	44.920	-12.3	108	0.00
71	Phenanthrene	40.000	40.644	-1.6	105	0.00
72	Anthracene	40.000	40.616	-1.5	104	0.00
73	Carbazole	40.000	41.193	-3.0	106	0.00
74	Di-n-butylphthalate	40.000	43.451	-8.6	110	0.00
75 C	Fluoranthene	40.000	42.149	-5.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	71.765	-79.4#	122	0.00
78	Pyrene	40.000	38.887	2.8	109	0.00
79 S	Terphenyl-d14	80.000	74.941	6.3	108	0.00
80	Butylbenzylphthalate	40.000	47.343	-18.4	127	0.00
81	Benzo(a)anthracene	40.000	40.652	-1.6	119	0.00
82	3,3'-Dichlorobenzidine	40.000	41.417	-3.5	120	0.00
83	Chrysene	40.000	39.789	0.5	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.501	-21.3	135	0.00
85 c	Di-n-octyl phthalate	40.000	43.362	-8.4	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.684	-1.7	95	0.00
88	Benzo(b)fluoranthene	40.000	44.493	-11.2	120	0.00
89	Benzo(k)fluoranthene	40.000	39.887	0.3	107	0.00
90 C	Benzo(a)pyrene	40.000	41.840	-4.6	109	0.00
91	Dibenzo(a,h)anthracene	40.000	40.950	-2.4	96	0.00
92	Benzo(g,h,i)perylene	40.000	41.003	-2.5	96	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1