

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091324\
 Data File : BF139353.D
 Acq On : 13 Sep 2024 20:41
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF091324

Quant Time: Sep 14 03:02:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 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	118	0.00
2	1,4-Dioxane	40.000	39.149	2.1	115	0.00
3	Pyridine	40.000	43.077	-7.7	126	0.00
4	n-Nitrosodimethylamine	40.000	40.597	-1.5	120	0.00
5 S	2-Fluorophenol	80.000	80.470	-0.6	120	0.00
6	Aniline	40.000	44.592	-11.5	134	-0.02
7 S	Phenol-d6	80.000	81.152	-1.4	121	0.00
8	2-Chlorophenol	40.000	41.245	-3.1	124	0.00
9	Benzaldehyde	40.000	42.392	-6.0	140	0.00
10 C	Phenol	40.000	41.583	-4.0	125	0.00
11	bis(2-Chloroethyl)ether	40.000	37.760	5.6	123	0.00
12	1,3-Dichlorobenzene	40.000	40.235	-0.6	121	0.00
13 C	1,4-Dichlorobenzene	40.000	40.273	-0.7	121	0.00
14	1,2-Dichlorobenzene	40.000	41.020	-2.6	124	0.00
15	Benzyl Alcohol	40.000	41.276	-3.2	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.216	-3.0	125	0.00
17	2-Methylphenol	40.000	40.384	-1.0	122	0.00
18	Hexachloroethane	40.000	41.228	-3.1	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.364	-3.4	124	0.00
20	3+4-Methylphenols	40.000	40.824	-2.1	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	41.167	-2.9	123	0.00
23 S	Nitrobenzene-d5	80.000	84.223	-5.3	125	0.00
24	Nitrobenzene	40.000	41.700	-4.3	124	0.00
25	Isophorone	40.000	41.358	-3.4	125	0.00
26 C	2-Nitrophenol	40.000	43.547	-8.9	126	0.00
27	2,4-Dimethylphenol	40.000	41.945	-4.9	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.858	-4.6	128	0.00
29 C	2,4-Dichlorophenol	40.000	42.134	-5.3	126	0.00
30	1,2,4-Trichlorobenzene	40.000	41.355	-3.4	124	0.00
31	Naphthalene	40.000	41.452	-3.6	124	0.00
32	Benzoic acid	40.000	44.336	-10.8	130	0.01
33	4-Chloroaniline	40.000	43.552	-8.9	127	0.00
34 C	Hexachlorobutadiene	40.000	41.447	-3.6	124	0.00
35	Caprolactam	40.000	41.375	-3.4	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.634	-4.1	123	0.00
37	2-Methylnaphthalene	40.000	40.664	-1.7	122	0.00
38	1-Methylnaphthalene	40.000	41.093	-2.7	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.569	-3.9	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.948	-2.4	116	0.00
42 S	2,4,6-Tribromophenol	80.000	83.413	-4.3	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.005	-5.0	120	0.00
44	2,4,5-Trichlorophenol	40.000	42.375	-5.9	124	0.00
45 S	2-Fluorobiphenyl	80.000	82.154	-2.7	123	0.00
46	1,1'-Biphenyl	40.000	41.028	-2.6	122	0.00
47	2-Chloronaphthalene	40.000	41.415	-3.5	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.689	-6.7	125	0.00
49	Acenaphthylene	40.000	41.065	-2.7	123	0.00
50	Dimethylphthalate	40.000	40.917	-2.3	121	0.00
51	2,6-Dinitrotoluene	40.000	43.082	-7.7	125	0.00
52 C	Acenaphthene	40.000	41.632	-4.1	122	0.00
53	3-Nitroaniline	40.000	43.619	-9.0	124	0.00
54 P	2,4-Dinitrophenol	40.000	41.271	-3.2	117	0.00
55	Dibenzofuran	40.000	41.190	-3.0	122	0.00
56 P	4-Nitrophenol	40.000	41.679	-4.2	118	0.00
57	2,4-Dinitrotoluene	40.000	43.441	-8.6	123	0.00
58	Fluorene	40.000	41.538	-3.8	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.958	-2.4	120	0.00
60	Diethylphthalate	40.000	41.455	-3.6	122	0.00
61	4-Chlorophenyl-phenylether	40.000	41.227	-3.1	122	0.00
62	4-Nitroaniline	40.000	41.297	-3.2	118	0.00
63	Azobenzene	40.000	41.589	-4.0	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.348	-8.4	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.916	-4.8	122	0.00
67	4-Bromophenyl-phenylether	40.000	42.063	-5.2	121	0.00
68	Hexachlorobenzene	40.000	41.637	-4.1	119	0.00
69	Atrazine	40.000	35.101	12.2	121	0.00
70 C	Pentachlorophenol	40.000	43.112	-7.8	120	0.00
71	Phenanthrene	40.000	41.537	-3.8	120	0.00
72	Anthracene	40.000	41.446	-3.6	119	0.00
73	Carbazole	40.000	41.161	-2.9	118	0.00
74	Di-n-butylphthalate	40.000	43.260	-8.1	121	0.00
75 C	Fluoranthene	40.000	39.911	0.2	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	54.902	-37.3#	118	0.00
78	Pyrene	40.000	43.433	-8.6	112	0.00
79 S	Terphenyl-d14	80.000	87.992	-10.0	115	0.00
80	Butylbenzylphthalate	40.000	43.319	-8.3	116	0.00
81	Benzo(a)anthracene	40.000	40.958	-2.4	115	0.00
82	3,3'-Dichlorobenzidine	40.000	40.924	-2.3	122	0.00
83	Chrysene	40.000	41.606	-4.0	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.807	-7.0	120	0.00
85 c	Di-n-octyl phthalate	40.000	42.744	-6.9	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.725	-6.8	113	0.00
88	Benzo(b)fluoranthene	40.000	41.652	-4.1	127	0.00
89	Benzo(k)fluoranthene	40.000	38.351	4.1	111	0.00
90 C	Benzo(a)pyrene	40.000	41.792	-4.5	120	0.00
91	Dibenzo(a,h)anthracene	40.000	42.761	-6.9	116	0.00
92	Benzo(g,h,i)perylene	40.000	41.259	-3.1	110	0.00

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