

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120523\
 Data File : BF136411.D
 Acq On : 05 Dec 2023 17:41
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF120523

Quant Time: Dec 06 09:41:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 2023
 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	41.900	-4.7	99	0.00
3	Pyridine	40.000	43.109	-7.8	99	0.00
4	n-Nitrosodimethylamine	40.000	43.086	-7.7	100	0.00
5 S	2-Fluorophenol	80.000	82.783	-3.5	99	0.00
6	Aniline	40.000	41.883	-4.7	98	0.00
7 S	Phenol-d6	80.000	83.155	-3.9	99	0.00
8	2-Chlorophenol	40.000	41.966	-4.9	100	0.00
9	Benzaldehyde	40.000	46.042	-15.1	103	0.00
10 C	Phenol	40.000	42.270	-5.7	100	0.00
11	bis(2-Chloroethyl)ether	40.000	41.522	-3.8	100	0.00
12	1,3-Dichlorobenzene	40.000	41.637	-4.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	41.878	-4.7	100	0.00
14	1,2-Dichlorobenzene	40.000	41.221	-3.1	99	0.00
15	Benzyl Alcohol	40.000	42.911	-7.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.477	-3.7	99	0.00
17	2-Methylphenol	40.000	41.894	-4.7	99	0.00
18	Hexachloroethane	40.000	41.845	-4.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.577	-3.9	98	0.00
20	3+4-Methylphenols	40.000	41.311	-3.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	41.041	-2.6	100	0.00
23 S	Nitrobenzene-d5	80.000	83.246	-4.1	100	0.00
24	Nitrobenzene	40.000	41.526	-3.8	101	0.00
25	Isophorone	40.000	41.266	-3.2	99	0.00
26 C	2-Nitrophenol	40.000	42.907	-7.3	101	0.00
27	2,4-Dimethylphenol	40.000	41.862	-4.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.539	-3.8	101	0.00
29 C	2,4-Dichlorophenol	40.000	41.280	-3.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	41.938	-4.8	101	0.00
31	Naphthalene	40.000	40.977	-2.4	99	0.00
32	Benzoic acid	40.000	44.082	-10.2	101	0.00
33	4-Chloroaniline	40.000	41.447	-3.6	99	0.00
34 C	Hexachlorobutadiene	40.000	40.751	-1.9	99	0.00
35	Caprolactam	40.000	41.026	-2.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.498	-3.7	99	0.00
37	2-Methylnaphthalene	40.000	41.228	-3.1	101	0.00
38	1-Methylnaphthalene	40.000	41.041	-2.6	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.351	-5.9	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.399	-6.0	97	0.00
42 S	2,4,6-Tribromophenol	80.000	83.918	-4.9	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.831	-7.1	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.805	-4.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	83.118	-3.9	100	0.00
46	1,1'-Biphenyl	40.000	41.474	-3.7	99	0.00
47	2-Chloronaphthalene	40.000	41.707	-4.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.269	-5.7	98	0.00
49	Acenaphthylene	40.000	42.093	-5.2	101	0.00
50	Dimethylphthalate	40.000	41.177	-2.9	98	0.00
51	2,6-Dinitrotoluene	40.000	41.876	-4.7	99	0.00
52 C	Acenaphthene	40.000	41.095	-2.7	98	0.00
53	3-Nitroaniline	40.000	42.325	-5.8	99	0.00
54 P	2,4-Dinitrophenol	40.000	46.019	-15.0	101	0.00
55	Dibenzofuran	40.000	41.400	-3.5	99	0.00
56 P	4-Nitrophenol	40.000	42.889	-7.2	96	0.00
57	2,4-Dinitrotoluene	40.000	42.809	-7.0	100	0.00
58	Fluorene	40.000	41.453	-3.6	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.544	-3.9	98	0.00
60	Diethylphthalate	40.000	41.871	-4.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	41.164	-2.9	100	0.00
62	4-Nitroaniline	40.000	42.445	-6.1	97	0.00
63	Azobenzene	40.000	41.388	-3.5	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.220	-13.0	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.381	-1.0	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.924	-2.3	97	0.00
68	Hexachlorobenzene	40.000	41.312	-3.3	99	0.00
69	Atrazine	40.000	38.482	3.8	98	0.00
70 C	Pentachlorophenol	40.000	42.994	-7.5	99	0.00
71	Phenanthrene	40.000	40.767	-1.9	98	0.00
72	Anthracene	40.000	41.092	-2.7	99	0.00
73	Carbazole	40.000	40.768	-1.9	97	0.00
74	Di-n-butylphthalate	40.000	41.540	-3.8	99	0.00
75 C	Fluoranthene	40.000	39.834	0.4	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	36.252	9.4	85	0.00
78	Pyrene	40.000	43.120	-7.8	96	0.00
79 S	Terphenyl-d14	80.000	85.835	-7.3	97	0.00
80	Butylbenzylphthalate	40.000	43.381	-8.5	95	0.00
81	Benzo(a)anthracene	40.000	41.496	-3.7	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.926	0.2	92	0.00
83	Chrysene	40.000	41.153	-2.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.943	-9.9	96	0.00
85 c	Di-n-octyl phthalate	40.000	44.130	-10.3	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.223	-13.1	101	0.00
88	Benzo(b)fluoranthene	40.000	39.570	1.1	97	0.00
89	Benzo(k)fluoranthene	40.000	41.843	-4.6	97	0.00
90 C	Benzo(a)pyrene	40.000	41.726	-4.3	98	0.00
91	Dibenzo(a,h)anthracene	40.000	45.198	-13.0	101	0.00
92	Benzo(g,h,i)perylene	40.000	45.228	-13.1	101	0.00

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