

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102824\
 Data File : BE101397.D
 Acq On : 28 Oct 2024 16:37
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE102824

Quant Time: Oct 29 01:28:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 29 01:26:30 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	96	0.00
2	1,4-Dioxane	40.000	39.003	2.5	95	0.00
3	Pyridine	40.000	41.845	-4.6	102	0.00
4	n-Nitrosodimethylamine	40.000	41.530	-3.8	97	0.00
5 S	2-Fluorophenol	80.000	82.839	-3.5	99	0.00
6	Aniline	40.000	46.299	-15.7	101	0.00
7 S	Phenol-d6	80.000	87.746	-9.7	103	0.00
8	2-Chlorophenol	40.000	42.354	-5.9	100	0.00
9	Benzaldehyde	40.000	46.978	-17.4	107	0.00
10 C	Phenol	40.000	44.977	-12.4	102	0.00
11	bis(2-Chloroethyl)ether	40.000	36.844	7.9	85	0.00
12	1,3-Dichlorobenzene	40.000	40.619	-1.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.617	-1.5	98	0.00
14	1,2-Dichlorobenzene	40.000	41.544	-3.9	99	0.00
15	Benzyl Alcohol	40.000	43.735	-9.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.877	-4.7	100	0.00
17	2-Methylphenol	40.000	42.832	-7.1	99	0.00
18	Hexachloroethane	40.000	41.877	-4.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.901	-17.3	103	0.00
20	3+4-Methylphenols	40.000	44.240	-10.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	42.082	-5.2	101	0.00
23 S	Nitrobenzene-d5	80.000	84.816	-6.0	102	0.00
24	Nitrobenzene	40.000	41.612	-4.0	101	0.00
25	Isophorone	40.000	43.128	-7.8	102	0.00
26 C	2-Nitrophenol	40.000	43.773	-9.4	102	0.00
27	2,4-Dimethylphenol	40.000	41.704	-4.3	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.799	-4.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.044	-5.1	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.415	-1.0	102	0.00
31	Naphthalene	40.000	40.628	-1.6	101	0.00
32	Benzoic acid	40.000	39.965	0.1	105	0.00
33	4-Chloroaniline	40.000	45.859	-14.6	104	0.00
34 C	Hexachlorobutadiene	40.000	40.372	-0.9	100	0.00
35	Caprolactam	40.000	44.104	-10.3	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.850	-7.1	104	0.00
37	2-Methylnaphthalene	40.000	41.112	-2.8	101	0.00
38	1-Methylnaphthalene	40.000	41.122	-2.8	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.977	-2.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.393	-3.5	98	0.00
42 S	2,4,6-Tribromophenol	80.000	84.319	-5.4	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.244	-8.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	42.577	-6.4	103	0.00
45 S	2-Fluorobiphenyl	80.000	82.558	-3.2	100	0.00
46	1,1'-Biphenyl	40.000	41.038	-2.6	101	0.00
47	2-Chloronaphthalene	40.000	41.196	-3.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.320	-13.3	105	0.00
49	Acenaphthylene	40.000	41.742	-4.4	101	0.00
50	Dimethylphthalate	40.000	41.126	-2.8	101	0.00
51	2,6-Dinitrotoluene	40.000	42.124	-5.3	100	0.00
52 C	Acenaphthene	40.000	41.182	-3.0	101	0.00
53	3-Nitroaniline	40.000	44.191	-10.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	38.780	3.0	100	0.00
55	Dibenzofuran	40.000	40.705	-1.8	101	0.00
56 P	4-Nitrophenol	40.000	41.707	-4.3	100	0.00
57	2,4-Dinitrotoluene	40.000	43.318	-8.3	102	0.00
58	Fluorene	40.000	41.173	-2.9	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.441	-6.1	103	0.00
60	Diethylphthalate	40.000	40.913	-2.3	99	0.00
61	4-Chlorophenyl-phenylether	40.000	41.046	-2.6	101	0.00
62	4-Nitroaniline	40.000	43.251	-8.1	101	0.00
63	Azobenzene	40.000	41.563	-3.9	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.750	-4.4	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.628	-4.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.822	-4.6	102	0.00
68	Hexachlorobenzene	40.000	41.729	-4.3	101	0.00
69	Atrazine	40.000	44.711	-11.8	99	0.00
70 C	Pentachlorophenol	40.000	44.788	-12.0	103	0.00
71	Phenanthrene	40.000	41.217	-3.0	99	0.00
72	Anthracene	40.000	41.954	-4.9	100	0.00
73	Carbazole	40.000	41.436	-3.6	99	0.00
74	Di-n-butylphthalate	40.000	42.876	-7.2	99	0.00
75 C	Fluoranthene	40.000	40.831	-2.1	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	60.311	-50.8#	107	0.00
78	Pyrene	40.000	43.174	-7.9	98	0.00
79 S	Terphenyl-d14	80.000	78.448	1.9	98	0.00
80	Butylbenzylphthalate	40.000	43.265	-8.2	99	0.00
81	Benzo(a)anthracene	40.000	42.205	-5.5	98	0.00
82	3,3'-Dichlorobenzidine	40.000	43.941	-9.9	98	0.00
83	Chrysene	40.000	41.627	-4.1	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.579	-11.4	99	0.00
85 c	Di-n-octyl phthalate	40.000	44.414	-11.0	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.075	-2.7	98	0.00
88	Benzo(b)fluoranthene	40.000	42.134	-5.3	99	0.00
89	Benzo(k)fluoranthene	40.000	41.512	-3.8	99	0.00
90 C	Benzo(a)pyrene	40.000	41.960	-4.9	99	0.00
91	Dibenzo(a,h)anthracene	40.000	41.651	-4.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.986	-2.5	99	0.00

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