

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100322\
 Data File : BM036822.D
 Acq On : 03 Oct 2022 17:39
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM100322

Quant Time: Oct 04 03:24:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 03:17:03 2022
 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	109	0.00
2	1,4-Dioxane	40.000	38.730	3.2	108	0.00
3	Pyridine	40.000	38.539	3.7	104	0.00
4	n-Nitrosodimethylamine	40.000	36.909	7.7	100	0.00
5 S	2-Fluorophenol	80.000	82.295	-2.9	110	0.00
6	Aniline	40.000	40.008	-0.0	104	0.00
7 S	Phenol-d6	80.000	81.100	-1.4	105	0.00
8	2-Chlorophenol	40.000	40.802	-2.0	108	0.00
9	Benzaldehyde	40.000	38.397	4.0	106	0.00
10 C	Phenol	40.000	39.988	0.0	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.286	1.8	104	0.00
12	1,3-Dichlorobenzene	40.000	40.435	-1.1	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.317	-0.8	109	0.00
14	1,2-Dichlorobenzene	40.000	40.200	-0.5	109	0.00
15	Benzyl Alcohol	40.000	39.807	0.5	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.434	8.9	97	0.00
17	2-Methylphenol	40.000	39.760	0.6	104	0.00
18	Hexachloroethane	40.000	40.379	-0.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.851	2.9	100	0.00
20	3+4-Methylphenols	40.000	40.105	-0.3	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.621	-1.6	102	0.00
23 S	Nitrobenzene-d5	80.000	83.206	-4.0	102	0.00
24	Nitrobenzene	40.000	40.785	-2.0	101	0.00
25	Isophorone	40.000	41.026	-2.6	100	0.00
26 C	2-Nitrophenol	40.000	43.036	-7.6	112	0.00
27	2,4-Dimethylphenol	40.000	42.292	-5.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.578	-1.4	101	0.00
29 C	2,4-Dichlorophenol	40.000	43.511	-8.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	42.809	-7.0	108	0.00
31	Naphthalene	40.000	40.710	-1.8	104	0.00
32	Benzoic acid	40.000	40.508	-1.3	108	0.00
33	4-Chloroaniline	40.000	40.904	-2.3	102	0.00
34 C	Hexachlorobutadiene	40.000	43.525	-8.8	111	0.00
35	Caprolactam	40.000	39.766	0.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.284	-3.2	100	0.00
37	2-Methylnaphthalene	40.000	41.101	-2.8	103	0.00
38	1-Methylnaphthalene	40.000	40.969	-2.4	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.453	-8.6	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.028	-12.6	111	0.00
42 S	2,4,6-Tribromophenol	80.000	89.915	-12.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.022	-12.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	44.763	-11.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	84.993	-6.2	104	0.00
46	1,1'-Biphenyl	40.000	41.609	-4.0	102	0.00
47	2-Chloronaphthalene	40.000	42.042	-5.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.559	3.6	95	0.00
49	Acenaphthylene	40.000	41.951	-4.9	101	0.00
50	Dimethylphthalate	40.000	41.637	-4.1	100	0.00
51	2,6-Dinitrotoluene	40.000	43.421	-8.6	101	0.00
52 C	Acenaphthene	40.000	41.068	-2.7	100	0.00
53	3-Nitroaniline	40.000	42.585	-6.5	97	0.00
54 P	2,4-Dinitrophenol	40.000	39.977	0.1	104	0.00
55	Dibenzofuran	40.000	41.105	-2.8	101	0.00
56 P	4-Nitrophenol	40.000	40.502	-1.3	96	0.00
57	2,4-Dinitrotoluene	40.000	39.816	0.5	99	0.00
58	Fluorene	40.000	41.009	-2.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.722	-9.3	103	0.00
60	Diethylphthalate	40.000	41.814	-4.5	99	0.00
61	4-Chlorophenyl-phenylether	40.000	42.508	-6.3	104	0.00
62	4-Nitroaniline	40.000	38.731	3.2	95	0.00
63	Azobenzene	40.000	39.463	1.3	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.812	-2.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.050	-5.1	98	0.00
67	4-Bromophenyl-phenylether	40.000	43.735	-9.3	103	0.00
68	Hexachlorobenzene	40.000	43.546	-8.9	103	0.00
69	Atrazine	40.000	44.543	-11.4	98	0.00
70 C	Pentachlorophenol	40.000	43.858	-9.6	101	0.00
71	Phenanthrene	40.000	41.244	-3.1	97	0.00
72	Anthracene	40.000	41.604	-4.0	96	0.00
73	Carbazole	40.000	41.204	-3.0	94	0.00
74	Di-n-butylphthalate	40.000	44.162	-10.4	97	0.00
75 C	Fluoranthene	40.000	41.543	-3.9	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	43.132	-7.8	96	0.00
78	Pyrene	40.000	40.771	-1.9	95	0.00
79 S	Terphenyl-d14	80.000	84.583	-5.7	98	0.00
80	Butylbenzylphthalate	40.000	39.895	0.3	98	0.00
81	Benzo(a)anthracene	40.000	41.785	-4.5	100	0.00
82	3,3'-Dichlorobenzidine	40.000	45.647	-14.1	105	0.00
83	Chrysene	40.000	40.904	-2.3	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.273	-3.2	99	0.00
85 c	Di-n-octyl phthalate	40.000	41.758	-4.4	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.275	-10.7	117	0.00
88	Benzo(b)fluoranthene	40.000	41.689	-4.2	108	0.00
89	Benzo(k)fluoranthene	40.000	39.720	0.7	106	0.00
90 C	Benzo(a)pyrene	40.000	41.948	-4.9	109	0.00
91	Dibenzo(a,h)anthracene	40.000	44.727	-11.8	118	0.00
92	Benzo(g,h,i)perylene	40.000	44.606	-11.5	119	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0