

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043024\
 Data File : BM045653.D
 Acq On : 30 Apr 2024 20:09
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM043024

Quant Time: May 01 06:36:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 06:17:41 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	102	0.00
2	1,4-Dioxane	40.000	39.384	1.5	101	0.00
3	Pyridine	40.000	44.299	-10.7	98	0.00
4	n-Nitrosodimethylamine	40.000	42.073	-5.2	97	0.00
5 S	2-Fluorophenol	80.000	78.915	1.4	98	0.00
6	Aniline	40.000	40.994	-2.5	100	0.00
7 S	Phenol-d6	80.000	82.164	-2.7	101	0.00
8	2-Chlorophenol	40.000	41.236	-3.1	102	0.00
9	Benzaldehyde	40.000	39.448	1.4	105	0.00
10 C	Phenol	40.000	39.875	0.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.847	0.4	99	0.00
12	1,3-Dichlorobenzene	40.000	39.097	2.3	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.581	1.0	102	0.00
14	1,2-Dichlorobenzene	40.000	39.260	1.9	100	0.00
15	Benzyl Alcohol	40.000	39.341	1.6	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.760	3.1	95	0.00
17	2-Methylphenol	40.000	39.881	0.3	97	0.00
18	Hexachloroethane	40.000	38.966	2.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.928	-4.8	100	0.00
20	3+4-Methylphenols	40.000	40.906	-2.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.718	-1.8	99	0.00
23 S	Nitrobenzene-d5	80.000	83.846	-4.8	101	0.00
24	Nitrobenzene	40.000	40.290	-0.7	98	0.00
25	Isophorone	40.000	40.697	-1.7	97	0.00
26 C	2-Nitrophenol	40.000	39.145	2.1	99	0.00
27	2,4-Dimethylphenol	40.000	40.035	-0.1	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.528	-3.8	101	0.00
29 C	2,4-Dichlorophenol	40.000	42.307	-5.8	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.983	0.0	101	0.00
31	Naphthalene	40.000	39.564	1.1	99	0.00
32	Benzoic acid	40.000	37.912	5.2	92	0.00
33	4-Chloroaniline	40.000	42.523	-6.3	100	0.00
34 C	Hexachlorobutadiene	40.000	40.906	-2.3	101	0.00
35	Caprolactam	40.000	38.895	2.8	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.952	-4.9	100	0.00
37	2-Methylnaphthalene	40.000	40.691	-1.7	102	0.00
38	1-Methylnaphthalene	40.000	39.872	0.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.847	0.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.338	1.7	97	0.00
42 S	2,4,6-Tribromophenol	80.000	83.229	-4.0	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.364	-5.9	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.559	-6.4	103	0.00
45 S	2-Fluorobiphenyl	80.000	77.010	3.7	100	0.00
46	1,1'-Biphenyl	40.000	39.284	1.8	100	0.00
47	2-Chloronaphthalene	40.000	38.562	3.6	99	0.00

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48	2-Nitroaniline	40.000	40.925	-2.3	96	0.00
49	Acenaphthylene	40.000	39.700	0.7	101	0.00
50	Dimethylphthalate	40.000	40.514	-1.3	100	0.00
51	2,6-Dinitrotoluene	40.000	42.087	-5.2	100	0.00
52 C	Acenaphthene	40.000	39.413	1.5	101	0.00
53	3-Nitroaniline	40.000	41.102	-2.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	38.308	4.2	102	0.00
55	Dibenzofuran	40.000	39.101	2.2	101	0.00
56 P	4-Nitrophenol	40.000	42.942	-7.4	95	0.00
57	2,4-Dinitrotoluene	40.000	42.699	-6.7	101	0.00
58	Fluorene	40.000	39.184	2.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.502	-8.8	105	0.00
60	Diethylphthalate	40.000	39.359	1.6	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.023	2.4	103	0.00
62	4-Nitroaniline	40.000	39.285	1.8	104	0.00
63	Azobenzene	40.000	40.362	-0.9	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.235	-5.6	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.352	-0.9	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.188	-0.5	104	0.00
68	Hexachlorobenzene	40.000	40.010	-0.0	105	0.00
69	Atrazine	40.000	42.144	-5.4	104	0.00
70 C	Pentachlorophenol	40.000	42.237	-5.6	103	0.00
71	Phenanthrene	40.000	39.662	0.8	101	0.00
72	Anthracene	40.000	39.263	1.8	100	0.00
73	Carbazole	40.000	40.742	-1.9	104	0.00
74	Di-n-butylphthalate	40.000	40.447	-1.1	101	0.00
75 C	Fluoranthene	40.000	39.907	0.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	52.569	-31.4#	109	0.00
78	Pyrene	40.000	39.732	0.7	104	0.00
79 S	Terphenyl-d14	80.000	79.088	1.1	103	0.00
80	Butylbenzylphthalate	40.000	41.570	-3.9	107	0.00
81	Benzo(a)anthracene	40.000	39.948	0.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.058	-2.6	109	0.00
83	Chrysene	40.000	39.164	2.1	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.438	-1.1	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.408	-3.5	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.397	1.5	110	0.00
88	Benzo(b)fluoranthene	40.000	38.934	2.7	106	0.00
89	Benzo(k)fluoranthene	40.000	39.630	0.9	113	0.00
90 C	Benzo(a)pyrene	40.000	39.511	1.2	108	0.00
91	Dibenzo(a,h)anthracene	40.000	38.771	3.1	109	0.00
92	Benzo(g,h,i)perylene	40.000	39.554	1.1	108	0.00

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