

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031324\
 Data File : BM044603.D
 Acq On : 13 Mar 2024 18:35
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM031324

Quant Time: Mar 14 02:30:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 02:28:24 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	97	0.00
2	1,4-Dioxane	40.000	38.573	3.6	94	0.00
3	Pyridine	40.000	35.545	11.1	84	0.00
4	n-Nitrosodimethylamine	40.000	38.688	3.3	91	0.00
5 S	2-Fluorophenol	80.000	77.710	2.9	93	0.00
6	Aniline	40.000	39.883	0.3	94	0.00
7 S	Phenol-d6	80.000	75.143	6.1	89	0.00
8	2-Chlorophenol	40.000	42.115	-5.3	100	0.00
9	Benzaldehyde	40.000	37.823	5.4	91	0.00
10 C	Phenol	40.000	41.168	-2.9	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.970	-2.4	98	0.00
12	1,3-Dichlorobenzene	40.000	42.865	-7.2	104	0.00
13 C	1,4-Dichlorobenzene	40.000	43.124	-7.8	104	0.00
14	1,2-Dichlorobenzene	40.000	42.973	-7.4	103	0.00
15	Benzyl Alcohol	40.000	41.675	-4.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.692	-1.7	97	0.00
17	2-Methylphenol	40.000	38.954	2.6	91	0.00
18	Hexachloroethane	40.000	43.465	-8.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.777	-1.9	94	0.00
20	3+4-Methylphenols	40.000	39.339	1.7	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	41.469	-3.7	100	0.00
23 S	Nitrobenzene-d5	80.000	73.434	8.2	88	0.00
24	Nitrobenzene	40.000	39.135	2.2	94	0.00
25	Isophorone	40.000	42.039	-5.1	99	0.00
26 C	2-Nitrophenol	40.000	42.794	-7.0	99	0.00
27	2,4-Dimethylphenol	40.000	35.308	11.7	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.146	-0.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	41.954	-4.9	99	0.00
30	1,2,4-Trichlorobenzene	40.000	41.553	-3.9	102	0.00
31	Naphthalene	40.000	39.752	0.6	97	0.00
32	Benzoic acid	40.000	39.129	2.2	97	0.00
33	4-Chloroaniline	40.000	39.256	1.9	94	0.00
34 C	Hexachlorobutadiene	40.000	41.344	-3.4	101	0.00
35	Caprolactam	40.000	41.999	-5.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.844	-2.1	96	0.00
37	2-Methylnaphthalene	40.000	38.169	4.6	92	0.00
38	1-Methylnaphthalene	40.000	39.667	0.8	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.028	-2.6	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.613	-6.5	102	0.00
42 S	2,4,6-Tribromophenol	80.000	79.416	0.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.344	-3.4	97	0.00
44	2,4,5-Trichlorophenol	40.000	37.662	5.8	90	0.00
45 S	2-Fluorobiphenyl	80.000	72.563	9.3	89	0.00
46	1,1'-Biphenyl	40.000	40.726	-1.8	99	0.00
47	2-Chloronaphthalene	40.000	41.523	-3.8	101	0.00

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48	2-Nitroaniline	40.000	39.628	0.9	91	0.00
49	Acenaphthylene	40.000	42.083	-5.2	101	0.00
50	Dimethylphthalate	40.000	38.682	3.3	93	0.00
51	2,6-Dinitrotoluene	40.000	40.297	-0.7	96	0.00
52 C	Acenaphthene	40.000	39.206	2.0	95	0.00
53	3-Nitroaniline	40.000	40.475	-1.2	95	0.00
54 P	2,4-Dinitrophenol	40.000	39.513	1.2	99	0.00
55	Dibenzofuran	40.000	38.788	3.0	94	0.00
56 P	4-Nitrophenol	40.000	41.179	-2.9	99	0.00
57	2,4-Dinitrotoluene	40.000	40.828	-2.1	94	0.00
58	Fluorene	40.000	39.116	2.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.889	0.3	97	0.00
60	Diethylphthalate	40.000	38.747	3.1	93	0.00
61	4-Chlorophenyl-phenylether	40.000	38.112	4.7	93	0.00
62	4-Nitroaniline	40.000	41.130	-2.8	94	0.00
63	Azobenzene	40.000	38.561	3.6	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.612	3.5	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.810	0.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.020	2.4	93	0.00
68	Hexachlorobenzene	40.000	42.820	-7.1	103	0.00
69	Atrazine	40.000	39.686	0.8	94	0.00
70 C	Pentachlorophenol	40.000	37.571	6.1	86	0.00
71	Phenanthrene	40.000	39.938	0.2	96	0.00
72	Anthracene	40.000	40.255	-0.6	95	0.00
73	Carbazole	40.000	40.644	-1.6	96	0.00
74	Di-n-butylphthalate	40.000	40.986	-2.5	95	0.00
75 C	Fluoranthene	40.000	39.687	0.8	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	47.847	-19.6	105	0.00
78	Pyrene	40.000	40.556	-1.4	94	0.00
79 S	Terphenyl-d14	80.000	75.267	5.9	87	0.00
80	Butylbenzylphthalate	40.000	42.303	-5.8	95	0.00
81	Benzo(a)anthracene	40.000	40.536	-1.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	43.530	-8.8	98	0.00
83	Chrysene	40.000	38.755	3.1	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.209	-5.5	93	0.00
85 c	Di-n-octyl phthalate	40.000	42.920	-7.3	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.784	-2.0	98	0.00
88	Benzo(b)fluoranthene	40.000	42.424	-6.1	101	0.00
89	Benzo(k)fluoranthene	40.000	38.605	3.5	93	0.00
90 C	Benzo(a)pyrene	40.000	38.236	4.4	91	0.00
91	Dibenzo(a,h)anthracene	40.000	40.727	-1.8	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.791	0.5	97	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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