

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020824\
 Data File : BM044027.D
 Acq On : 08 Feb 2024 18:08
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM020824

Quant Time: Feb 09 02:43:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 02:42:01 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	98	0.00
2	1,4-Dioxane	40.000	38.447	3.9	98	0.00
3	Pyridine	40.000	38.860	2.9	96	0.00
4	n-Nitrosodimethylamine	40.000	38.576	3.6	95	0.00
5 S	2-Fluorophenol	80.000	77.767	2.8	98	0.00
6	Aniline	40.000	38.774	3.1	95	0.00
7 S	Phenol-d6	80.000	76.666	4.2	96	0.00
8	2-Chlorophenol	40.000	38.649	3.4	97	0.00
9	Benzaldehyde	40.000	38.118	4.7	96	0.00
10 C	Phenol	40.000	38.719	3.2	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.158	4.6	96	0.00
12	1,3-Dichlorobenzene	40.000	38.490	3.8	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.353	4.1	97	0.00
14	1,2-Dichlorobenzene	40.000	38.450	3.9	97	0.00
15	Benzyl Alcohol	40.000	38.391	4.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.375	6.6	94	0.00
17	2-Methylphenol	40.000	38.376	4.1	96	0.00
18	Hexachloroethane	40.000	38.526	3.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.663	5.8	94	0.00
20	3+4-Methylphenols	40.000	38.696	3.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.922	2.7	95	0.00
23 S	Nitrobenzene-d5	80.000	78.427	2.0	95	0.00
24	Nitrobenzene	40.000	39.135	2.2	95	0.00
25	Isophorone	40.000	38.680	3.3	93	0.00
26 C	2-Nitrophenol	40.000	40.071	-0.2	96	0.00
27	2,4-Dimethylphenol	40.000	39.669	0.8	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.345	4.1	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.797	0.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.063	2.3	96	0.00
31	Naphthalene	40.000	38.825	2.9	96	0.00
32	Benzoic acid	40.000	38.613	3.5	92	0.00
33	4-Chloroaniline	40.000	39.235	1.9	95	0.00
34 C	Hexachlorobutadiene	40.000	39.116	2.2	96	0.00
35	Caprolactam	40.000	40.157	-0.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.343	1.6	94	0.00
37	2-Methylnaphthalene	40.000	38.653	3.4	94	0.00
38	1-Methylnaphthalene	40.000	38.431	3.9	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.170	2.1	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.463	1.3	93	0.00
42 S	2,4,6-Tribromophenol	80.000	83.477	-4.3	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.467	-1.2	96	0.00
44	2,4,5-Trichlorophenol	40.000	40.574	-1.4	96	0.00
45 S	2-Fluorobiphenyl	80.000	77.857	2.7	95	0.00
46	1,1'-Biphenyl	40.000	39.194	2.0	95	0.00
47	2-Chloronaphthalene	40.000	39.350	1.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.240	-0.6	95	0.00
49	Acenaphthylene	40.000	39.629	0.9	95	0.00
50	Dimethylphthalate	40.000	39.327	1.7	95	0.00
51	2,6-Dinitrotoluene	40.000	40.372	-0.9	95	0.00
52 C	Acenaphthene	40.000	39.279	1.8	95	0.00
53	3-Nitroaniline	40.000	41.337	-3.3	97	0.00
54 P	2,4-Dinitrophenol	40.000	38.184	4.5	98	0.00
55	Dibenzofuran	40.000	39.035	2.4	95	0.00
56 P	4-Nitrophenol	40.000	42.543	-6.4	99	0.00
57	2,4-Dinitrotoluene	40.000	41.291	-3.2	97	0.00
58	Fluorene	40.000	39.023	2.4	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.127	-0.3	95	0.00
60	Diethylphthalate	40.000	39.235	1.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.880	2.8	95	0.00
62	4-Nitroaniline	40.000	41.739	-4.3	99	0.00
63	Azobenzene	40.000	39.576	1.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.592	-1.5	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.794	3.0	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.897	0.3	98	0.00
68	Hexachlorobenzene	40.000	38.690	3.3	96	0.00
69	Atrazine	40.000	41.459	-3.6	96	0.00
70 C	Pentachlorophenol	40.000	40.867	-2.2	96	0.00
71	Phenanthrene	40.000	38.680	3.3	96	0.00
72	Anthracene	40.000	39.229	1.9	97	0.00
73	Carbazole	40.000	39.968	0.1	98	0.00
74	Di-n-butylphthalate	40.000	39.854	0.4	96	0.00
75 C	Fluoranthene	40.000	39.692	0.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	50.588	-26.5#	95	0.00
78	Pyrene	40.000	39.001	2.5	99	0.00
79 S	Terphenyl-d14	80.000	76.662	4.2	97	0.00
80	Butylbenzylphthalate	40.000	40.709	-1.8	100	0.00
81	Benzo(a)anthracene	40.000	39.440	1.4	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.216	-3.0	101	0.00
83	Chrysene	40.000	39.493	1.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.606	-1.5	99	0.00
85 c	Di-n-octyl phthalate	40.000	40.961	-2.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.423	1.4	103	0.00
88	Benzo(b)fluoranthene	40.000	38.882	2.8	102	0.00
89	Benzo(k)fluoranthene	40.000	38.960	2.6	101	0.00
90 C	Benzo(a)pyrene	40.000	39.438	1.4	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.372	1.6	102	0.00
92	Benzo(g,h,i)perylene	40.000	39.263	1.8	102	0.00

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