

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052024\
 Data File : BP020433.D
 Acq On : 20 May 2024 20:31
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052024

Quant Time: May 21 01:52:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 21 01:48:44 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	92	0.00
2	1,4-Dioxane	40.000	40.323	-0.8	94	0.00
3	Pyridine	40.000	38.590	3.5	91	0.00
4	n-Nitrosodimethylamine	40.000	38.717	3.2	92	0.00
5 S	2-Fluorophenol	80.000	81.054	-1.3	92	0.00
6	Aniline	40.000	38.334	4.2	93	0.00
7 S	Phenol-d6	80.000	77.775	2.8	93	0.00
8	2-Chlorophenol	40.000	39.172	2.1	93	0.00
9	Benzaldehyde	40.000	40.470	-1.2	94	0.00
10 C	Phenol	40.000	38.773	3.1	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.560	1.1	91	0.00
12	1,3-Dichlorobenzene	40.000	39.440	1.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.590	3.5	92	0.00
14	1,2-Dichlorobenzene	40.000	38.785	3.0	92	0.00
15	Benzyl Alcohol	40.000	38.680	3.3	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.547	3.6	91	0.01
17	2-Methylphenol	40.000	38.697	3.3	93	0.00
18	Hexachloroethane	40.000	39.718	0.7	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.891	2.8	94	0.00
20	3+4-Methylphenols	40.000	37.753	5.6	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	39.716	0.7	94	0.00
23 S	Nitrobenzene-d5	80.000	80.157	-0.2	93	0.00
24	Nitrobenzene	40.000	39.880	0.3	92	0.00
25	Isophorone	40.000	40.622	-1.6	92	0.00
26 C	2-Nitrophenol	40.000	41.676	-4.2	93	0.00
27	2,4-Dimethylphenol	40.000	40.429	-1.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.747	-1.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.518	-3.8	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.548	1.1	91	0.00
31	Naphthalene	40.000	39.196	2.0	92	0.00
32	Benzoic acid	40.000	42.162	-5.4	99	0.00
33	4-Chloroaniline	40.000	41.204	-3.0	92	0.00
34 C	Hexachlorobutadiene	40.000	40.780	-2.0	90	0.00
35	Caprolactam	40.000	42.311	-5.8	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.500	-1.3	94	0.00
37	2-Methylnaphthalene	40.000	39.740	0.6	93	0.00
38	1-Methylnaphthalene	40.000	39.238	1.9	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.995	5.0	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.097	7.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	84.358	-5.4	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.930	0.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.846	0.4	90	0.00
45 S	2-Fluorobiphenyl	80.000	77.621	3.0	93	0.00
46	1,1'-Biphenyl	40.000	38.412	4.0	92	0.00
47	2-Chloronaphthalene	40.000	38.295	4.3	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.407	-3.5	91	0.00
49	Acenaphthylene	40.000	38.533	3.7	91	0.00
50	Dimethylphthalate	40.000	39.952	0.1	93	0.00
51	2,6-Dinitrotoluene	40.000	39.832	0.4	90	0.00
52 C	Acenaphthene	40.000	38.300	4.3	92	0.00
53	3-Nitroaniline	40.000	41.619	-4.0	90	0.00
54 P	2,4-Dinitrophenol	40.000	39.336	1.7	87	0.00
55	Dibenzofuran	40.000	39.122	2.2	90	0.00
56 P	4-Nitrophenol	40.000	45.734	-14.3	87	0.00
57	2,4-Dinitrotoluene	40.000	41.983	-5.0	89	0.00
58	Fluorene	40.000	39.567	1.1	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.946	0.1	90	0.00
60	Diethylphthalate	40.000	41.210	-3.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	38.770	3.1	89	0.00
62	4-Nitroaniline	40.000	42.442	-6.1	87	0.00
63	Azobenzene	40.000	40.722	-1.8	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.453	3.9	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.652	5.9	89	0.00
67	4-Bromophenyl-phenylether	40.000	38.561	3.6	91	0.00
68	Hexachlorobenzene	40.000	38.174	4.6	90	0.00
69	Atrazine	40.000	39.793	0.5	89	0.00
70 C	Pentachlorophenol	40.000	40.757	-1.9	89	0.00
71	Phenanthrene	40.000	38.422	3.9	89	0.00
72	Anthracene	40.000	39.271	1.8	89	0.00
73	Carbazole	40.000	39.915	0.2	89	0.00
74	Di-n-butylphthalate	40.000	42.558	-6.4	87	0.00
75 C	Fluoranthene	40.000	40.099	-0.2	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	47.331	-18.3	88	0.00
78	Pyrene	40.000	37.990	5.0	87	0.00
79 S	Terphenyl-d14	80.000	78.745	1.6	88	0.00
80	Butylbenzylphthalate	40.000	41.940	-4.8	88	0.00
81	Benzo(a)anthracene	40.000	39.469	1.3	90	0.00
82	3,3'-Dichlorobenzidine	40.000	41.939	-4.8	89	0.00
83	Chrysene	40.000	39.038	2.4	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.725	-9.3	87	0.00
85 c	Di-n-octyl phthalate	40.000	43.592	-9.0	90	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.115	2.2	91	0.00
88	Benzo(b)fluoranthene	40.000	39.224	1.9	91	-0.01
89	Benzo(k)fluoranthene	40.000	39.319	1.7	92	-0.02
90 C	Benzo(a)pyrene	40.000	39.373	1.6	92	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.328	1.7	91	-0.02
92	Benzo(g,h,i)perylene	40.000	38.741	3.1	91	-0.02

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