

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052924\
 Data File : BP020477.D
 Acq On : 29 May 2024 15:48
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052924

Quant Time: May 30 03:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	117	0.00
2	1,4-Dioxane	40.000	37.796	5.5	113	0.00
3	Pyridine	40.000	37.987	5.0	110	0.00
4	n-Nitrosodimethylamine	40.000	36.546	8.6	106	0.00
5 S	2-Fluorophenol	80.000	78.668	1.7	114	0.00
6	Aniline	40.000	37.277	6.8	107	0.00
7 S	Phenol-d6	80.000	76.306	4.6	110	0.00
8	2-Chlorophenol	40.000	39.196	2.0	114	0.00
9	Benzaldehyde	40.000	31.991	20.0	107	0.00
10 C	Phenol	40.000	38.099	4.8	110	0.00
11	bis(2-Chloroethyl)ether	40.000	36.905	7.7	107	0.00
12	1,3-Dichlorobenzene	40.000	39.468	1.3	116	0.00
13 C	1,4-Dichlorobenzene	40.000	39.169	2.1	115	0.00
14	1,2-Dichlorobenzene	40.000	38.893	2.8	114	0.00
15	Benzyl Alcohol	40.000	38.276	4.3	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.514	13.7	101	0.00
17	2-Methylphenol	40.000	38.056	4.9	109	0.00
18	Hexachloroethane	40.000	37.943	5.1	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.751	8.1	105	-0.01
20	3+4-Methylphenols	40.000	39.036	2.4	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.509	1.2	109	0.00
23 S	Nitrobenzene-d5	80.000	80.841	-1.1	109	-0.01
24	Nitrobenzene	40.000	39.989	0.0	109	0.00
25	Isophorone	40.000	38.839	2.9	105	0.00
26 C	2-Nitrophenol	40.000	43.141	-7.9	123	-0.01
27	2,4-Dimethylphenol	40.000	40.680	-1.7	109	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.303	4.2	105	-0.01
29 C	2,4-Dichlorophenol	40.000	43.892	-9.7	117	0.00
30	1,2,4-Trichlorobenzene	40.000	43.063	-7.7	119	-0.01
31	Naphthalene	40.000	39.921	0.2	110	0.00
32	Benzoic acid	40.000	40.564	-1.4	120	0.00
33	4-Chloroaniline	40.000	40.060	-0.2	109	-0.01
34 C	Hexachlorobutadiene	40.000	44.658	-11.6	124	0.00
35	Caprolactam	40.000	39.951	0.1	106	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.286	-0.7	109	-0.02
37	2-Methylnaphthalene	40.000	35.602	11.0	99	-0.01
38	1-Methylnaphthalene	40.000	35.526	11.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.205	-0.5	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.013	-7.5	104	-0.01
42 S	2,4,6-Tribromophenol	80.000	86.908	-8.6	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.410	-8.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.237	-5.6	101	0.00
45 S	2-Fluorobiphenyl	80.000	78.407	2.0	100	0.00
46	1,1'-Biphenyl	40.000	39.796	0.5	99	0.00
47	2-Chloronaphthalene	40.000	39.993	0.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.751	-9.4	103	0.00
49	Acenaphthylene	40.000	40.242	-0.6	101	0.00
50	Dimethylphthalate	40.000	39.000	2.5	98	0.00
51	2,6-Dinitrotoluene	40.000	41.801	-4.5	100	-0.01
52 C	Acenaphthene	40.000	39.389	1.5	100	0.00
53	3-Nitroaniline	40.000	41.051	-2.6	98	0.00
54 P	2,4-Dinitrophenol	40.000	42.054	-5.1	113	0.00
55	Dibenzofuran	40.000	39.473	1.3	99	0.00
56 P	4-Nitrophenol	40.000	41.923	-4.8	100	0.00
57	2,4-Dinitrotoluene	40.000	42.562	-6.4	101	0.00
58	Fluorene	40.000	38.517	3.7	98	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	42.544	-6.4	100	-0.01
60	Diethylphthalate	40.000	39.285	1.8	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.566	3.6	98	0.00
62	4-Nitroaniline	40.000	39.592	1.0	98	0.00
63	Azobenzene	40.000	38.788	3.0	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.746	-1.9	106	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.983	-2.5	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.168	-5.4	101	0.00
68	Hexachlorobenzene	40.000	41.054	-2.6	99	-0.01
69	Atrazine	40.000	40.509	-1.3	96	-0.01
70 C	Pentachlorophenol	40.000	41.542	-3.9	98	0.00
71	Phenanthrene	40.000	39.574	1.1	95	0.00
72	Anthracene	40.000	39.641	0.9	94	-0.02
73	Carbazole	40.000	38.886	2.8	93	0.00
74	Di-n-butylphthalate	40.000	38.834	2.9	89	0.00
75 C	Fluoranthene	40.000	36.960	7.6	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	-0.01
77	Benzydine	40.000	32.385	19.0	64	0.00
78	Pyrene	40.000	41.259	-3.1	87	0.00
79 S	Terphenyl-d14	80.000	81.595	-2.0	84	-0.01
80	Butylbenzylphthalate	40.000	36.561	8.6	79	0.00
81	Benzo(a)anthracene	40.000	39.763	0.6	87	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.857	-12.1	92	0.00
83	Chrysene	40.000	39.851	0.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.960	5.1	76	0.00
85 c	Di-n-octyl phthalate	40.000	42.228	-5.6	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.849	-14.6	120	-0.02
88	Benzo(b)fluoranthene	40.000	37.722	5.7	103	0.00
89	Benzo(k)fluoranthene	40.000	37.959	5.1	105	0.00
90 C	Benzo(a)pyrene	40.000	40.285	-0.7	109	0.01
91	Dibenzo(a,h)anthracene	40.000	45.242	-13.1	120	0.01
92	Benzo(g,h,i)perylene	40.000	45.830	-14.6	121	0.02

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