

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052824\
 Data File : BP020466.D
 Acq On : 28 May 2024 18:37
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052824

Quant Time: May 29 01:40:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 01:36:38 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	38.313	4.2	96	0.00
3	Pyridine	40.000	39.552	1.1	98	0.00
4	n-Nitrosodimethylamine	40.000	39.316	1.7	97	0.00
5 S	2-Fluorophenol	80.000	79.985	0.0	98	0.00
6	Aniline	40.000	40.506	-1.3	98	0.00
7 S	Phenol-d6	80.000	80.918	-1.1	98	0.00
8	2-Chlorophenol	40.000	40.426	-1.1	99	0.00
9	Benzaldehyde	40.000	42.992	-7.5	103	0.00
10 C	Phenol	40.000	40.396	-1.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.255	-0.6	98	0.00
12	1,3-Dichlorobenzene	40.000	39.423	1.4	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.144	2.1	97	0.00
14	1,2-Dichlorobenzene	40.000	39.273	1.8	98	0.00
15	Benzyl Alcohol	40.000	41.690	-4.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.585	1.0	97	0.00
17	2-Methylphenol	40.000	41.423	-3.6	101	0.00
18	Hexachloroethane	40.000	40.176	-0.4	100	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.789	-2.0	99	0.00
20	3+4-Methylphenols	40.000	41.812	-4.5	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.676	0.8	100	0.00
23 S	Nitrobenzene-d5	80.000	83.123	-3.9	102	-0.01
24	Nitrobenzene	40.000	40.707	-1.8	101	0.00
25	Isophorone	40.000	40.654	-1.6	101	0.00
26 C	2-Nitrophenol	40.000	43.937	-9.8	111	-0.01
27	2,4-Dimethylphenol	40.000	40.920	-2.3	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.679	0.8	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.893	-4.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.215	-0.5	101	0.00
31	Naphthalene	40.000	39.091	2.3	98	0.00
32	Benzoic acid	40.000	44.365	-10.9	116	0.00
33	4-Chloroaniline	40.000	40.702	-1.8	101	0.00
34 C	Hexachlorobutadiene	40.000	39.679	0.8	99	0.00
35	Caprolactam	40.000	44.791	-12.0	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.101	-7.8	105	0.00
37	2-Methylnaphthalene	40.000	40.653	-1.6	101	0.00
38	1-Methylnaphthalene	40.000	40.389	-1.0	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.271	1.8	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.364	1.6	98	0.00
42 S	2,4,6-Tribromophenol	80.000	90.839	-13.5	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.083	-7.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	42.997	-7.5	105	0.00
45 S	2-Fluorobiphenyl	80.000	77.932	2.6	101	0.00
46	1,1'-Biphenyl	40.000	39.495	1.3	102	0.00
47	2-Chloronaphthalene	40.000	39.005	2.5	101	0.00

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48	2-Nitroaniline	40.000	49.050	-22.6	109	0.00
49	Acenaphthylene	40.000	40.197	-0.5	104	0.00
50	Dimethylphthalate	40.000	41.248	-3.1	106	0.00
51	2,6-Dinitrotoluene	40.000	45.269	-13.2	109	0.00
52 C	Acenaphthene	40.000	40.464	-1.2	104	0.00
53	3-Nitroaniline	40.000	45.413	-13.5	111	0.00
54 P	2,4-Dinitrophenol	40.000	46.536	-16.3	125	0.01
55	Dibenzofuran	40.000	39.721	0.7	104	0.00
56 P	4-Nitrophenol	40.000	44.902	-12.3	115	0.01
57	2,4-Dinitrotoluene	40.000	42.431	-6.1	113	0.01
58	Fluorene	40.000	39.897	0.3	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.924	-12.3	110	0.00
60	Diethylphthalate	40.000	42.245	-5.6	110	0.01
61	4-Chlorophenyl-phenylether	40.000	39.667	0.8	104	0.00
62	4-Nitroaniline	40.000	44.226	-10.6	111	0.00
63	Azobenzene	40.000	40.435	-1.1	105	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.153	-12.9	130	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.211	2.0	108	0.01
67	4-Bromophenyl-phenylether	40.000	40.215	-0.5	111	0.01
68	Hexachlorobenzene	40.000	39.522	1.2	111	0.00
69	Atrazine	40.000	41.429	-3.6	116	0.00
70 C	Pentachlorophenol	40.000	43.308	-8.3	118	0.01
71	Phenanthrene	40.000	39.362	1.6	110	0.01
72	Anthracene	40.000	39.383	1.5	110	0.00
73	Carbazole	40.000	39.552	1.1	111	0.01
74	Di-n-butylphthalate	40.000	42.462	-6.2	118	0.00
75 C	Fluoranthene	40.000	38.260	4.4	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	-0.01
77	Benzydine	40.000	47.805	-19.5	85	0.00
78	Pyrene	40.000	45.016	-12.5	111	0.00
79 S	Terphenyl-d14	80.000	88.887	-11.1	109	0.00
80	Butylbenzylphthalate	40.000	42.627	-6.6	113	0.00
81	Benzo(a)anthracene	40.000	40.384	-1.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	41.800	-4.5	95	0.00
83	Chrysene	40.000	39.890	0.3	100	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.979	-7.4	100	0.00
85 c	Di-n-octyl phthalate	40.000	38.134	4.7	95	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	92	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.705	-4.3	93	-0.05
88	Benzo(b)fluoranthene	40.000	41.009	-2.5	94	-0.02
89	Benzo(k)fluoranthene	40.000	40.405	-1.0	94	-0.02
90 C	Benzo(a)pyrene	40.000	41.015	-2.5	93	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.527	-3.8	93	-0.03
92	Benzo(g,h,i)perylene	40.000	41.603	-4.0	92	-0.05

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