

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
 Data File : BP021925.D
 Acq On : 14 Sep 2024 18:27
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091424

Quant Time: Sep 15 05:16:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 05:10:07 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	72	0.00
2	1,4-Dioxane	40.000	43.313	-8.3	100	0.00
3	Pyridine	40.000	41.903	-4.8	88	0.00
4	n-Nitrosodimethylamine	40.000	44.620	-11.5	98	0.00
5 S	2-Fluorophenol	80.000	105.008	-31.3#	101	0.00
6	Aniline	40.000	47.908	-19.8	86	0.00
7 S	Phenol-d6	80.000	96.027	-20.0	86	0.00
8	2-Chlorophenol	40.000	40.724	-1.8	73	0.00
9	Benzaldehyde	40.000	53.889	-34.7#	94	0.00
10 C	Phenol	40.000	48.471	-21.2#	87	0.00
11	bis(2-Chloroethyl)ether	40.000	41.939	-4.8	74	0.00
12	1,3-Dichlorobenzene	40.000	39.901	0.2	73	0.00
13 C	1,4-Dichlorobenzene	40.000	39.657	0.9	73	0.00
14	1,2-Dichlorobenzene	40.000	37.884	5.3	74	0.00
15	Benzyl Alcohol	40.000	40.186	-0.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.852	7.9	68	0.00
17	2-Methylphenol	40.000	38.986	2.5	75	0.00
18	Hexachloroethane	40.000	42.024	-5.1	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.084	-0.2	103	0.00
20	3+4-Methylphenols	40.000	41.098	-2.7	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	149	0.00
22	Acetophenone	40.000	29.820	25.4#	101	0.00
23 S	Nitrobenzene-d5	80.000	64.730	19.1	110	0.00
24	Nitrobenzene	40.000	34.960	12.6	121	0.00
25	Isophorone	40.000	40.764	-1.9	151	0.00
26 C	2-Nitrophenol	40.000	42.862	-7.2	152	0.00
27	2,4-Dimethylphenol	40.000	41.635	-4.1	152	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.346	-0.9	154	0.00
29 C	2,4-Dichlorophenol	40.000	41.420	-3.6	151	0.00
30	1,2,4-Trichlorobenzene	40.000	39.670	0.8	148	0.00
31	Naphthalene	40.000	39.043	2.4	147	0.00
32	Benzoic acid	40.000	44.701	-11.8	165	0.00
33	4-Chloroaniline	40.000	40.746	-1.9	154	-0.01
34 C	Hexachlorobutadiene	40.000	39.009	2.5	138	0.00
35	Caprolactam	40.000	42.877	-7.2	165	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.671	0.8	146	-0.01
37	2-Methylnaphthalene	40.000	38.938	2.7	145	0.00
38	1-Methylnaphthalene	40.000	38.744	3.1	142	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	44.450	-11.1	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.212	-10.5	123	0.00
42 S	2,4,6-Tribromophenol	80.000	84.053	-5.1	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.115	-12.8	110	0.00
44	2,4,5-Trichlorophenol	40.000	44.715	-11.8	112	-0.01
45 S	2-Fluorobiphenyl	80.000	80.218	-0.3	106	-0.01
46	1,1'-Biphenyl	40.000	39.024	2.4	106	-0.01
47	2-Chloronaphthalene	40.000	39.335	1.7	107	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.904	-4.8	112	-0.01
49	Acenaphthylene	40.000	39.859	0.4	108	0.00
50	Dimethylphthalate	40.000	39.573	1.1	110	0.00
51	2,6-Dinitrotoluene	40.000	41.557	-3.9	111	-0.01
52 C	Acenaphthene	40.000	38.650	3.4	105	-0.02
53	3-Nitroaniline	40.000	42.209	-5.5	114	-0.02
54 P	2,4-Dinitrophenol	40.000	43.020	-7.6	115	0.00
55	Dibenzofuran	40.000	39.067	2.3	109	0.00
56 P	4-Nitrophenol	40.000	44.352	-10.9	117	0.00
57	2,4-Dinitrotoluene	40.000	42.714	-6.8	114	-0.01
58	Fluorene	40.000	38.480	3.8	108	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.015	-2.5	112	0.00
60	Diethylphthalate	40.000	39.315	1.7	111	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.813	3.0	109	-0.01
62	4-Nitroaniline	40.000	42.749	-6.9	114	-0.01
63	Azobenzene	40.000	39.482	1.3	110	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.212	-8.0	115	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.159	-0.4	111	-0.02
67	4-Bromophenyl-phenylether	40.000	40.709	-1.8	113	-0.02
68	Hexachlorobenzene	40.000	40.293	-0.7	112	-0.01
69	Atrazine	40.000	40.825	-2.1	112	-0.03
70 C	Pentachlorophenol	40.000	43.595	-9.0	117	-0.01
71	Phenanthrene	40.000	39.711	0.7	113	-0.01
72	Anthracene	40.000	39.926	0.2	111	-0.03
73	Carbazole	40.000	39.462	1.3	110	-0.01
74	Di-n-butylphthalate	40.000	38.212	4.5	104	-0.02
75 C	Fluoranthene	40.000	40.260	-0.6	112	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzidine	40.000	27.321	31.7#	75	-0.02
78	Pyrene	40.000	40.977	-2.4	111	-0.01
79 S	Terphenyl-d14	80.000	82.832	-3.5	112	-0.01
80	Butylbenzylphthalate	40.000	43.884	-9.7	114	0.00
81	Benzo(a)anthracene	40.000	40.419	-1.0	108	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.609	-9.0	109	0.00
83	Chrysene	40.000	39.325	1.7	107	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.166	-7.9	109	-0.01
85 c	Di-n-octyl phthalate	40.000	41.287	-3.2	109	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	105	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.502	1.2	104	-0.04
88	Benzo(b)fluoranthene	40.000	38.610	3.5	104	-0.02
89	Benzo(k)fluoranthene	40.000	38.113	4.7	105	-0.02
90 C	Benzo(a)pyrene	40.000	40.585	-1.5	104	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.878	2.8	103	-0.02
92	Benzo(g,h,i)perylene	40.000	38.964	2.6	102	-0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1