

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007375.D
 Acq On : 08 Oct 2021 15:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP100821

Quant Time: Oct 08 16:31:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 2021
 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	104	0.00
2	1,4-Dioxane	40.000	46.527	-16.3	118	0.00
3	Pyridine	40.000	41.579	-3.9	113	0.00
4	n-Nitrosodimethylamine	40.000	42.956	-7.4	118	0.00
5 S	2-Fluorophenol	80.000	77.872	2.7	109	-0.01
6	Aniline	40.000	40.338	-0.8	104	0.00
7 S	Phenol-d6	80.000	79.816	0.2	105	0.00
8	2-Chlorophenol	40.000	39.105	2.2	104	0.00
9	Benzaldehyde	40.000	37.110	7.2	106	-0.01
10 C	Phenol	40.000	39.764	0.6	104	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.229	1.9	103	-0.01
12	1,3-Dichlorobenzene	40.000	38.396	4.0	104	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.120	2.2	106	0.00
14	1,2-Dichlorobenzene	40.000	39.022	2.4	104	-0.01
15	Benzyl Alcohol	40.000	40.617	-1.5	102	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.099	2.3	101	0.00
17	2-Methylphenol	40.000	39.850	0.4	102	-0.01
18	Hexachloroethane	40.000	39.714	0.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.902	0.2	102	0.00
20	3+4-Methylphenols	40.000	39.439	1.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.021	-0.1	101	-0.01
23 S	Nitrobenzene-d5	80.000	79.739	0.3	101	-0.01
24	Nitrobenzene	40.000	40.218	-0.5	100	0.00
25	Isophorone	40.000	38.818	3.0	101	0.00
26 C	2-Nitrophenol	40.000	41.210	-3.0	103	0.00
27	2,4-Dimethylphenol	40.000	40.932	-2.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.899	0.3	104	-0.01
29 C	2,4-Dichlorophenol	40.000	40.172	-0.4	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.252	1.9	104	0.00
31	Naphthalene	40.000	38.988	2.5	103	0.00
32	Benzoic acid	40.000	46.290	-15.7	107	0.00
33	4-Chloroaniline	40.000	41.077	-2.7	103	0.00
34 C	Hexachlorobutadiene	40.000	40.635	-1.6	104	0.00
35	Caprolactam	40.000	43.825	-9.6	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.667	-4.2	102	0.00
37	2-Methylnaphthalene	40.000	44.974	-12.4	103	0.00
38	1-Methylnaphthalene	40.000	44.627	-11.6	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.995	7.5	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.614	1.0	106	0.00
42 S	2,4,6-Tribromophenol	80.000	67.997	15.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.515	3.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.122	4.7	102	0.00
45 S	2-Fluorobiphenyl	80.000	75.818	5.2	101	0.00
46	1,1'-Biphenyl	40.000	38.701	3.2	103	0.00
47	2-Chloronaphthalene	40.000	38.121	4.7	102	0.00

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48	2-Nitroaniline	40.000	41.190	-3.0	102	0.00
49	Acenaphthylene	40.000	39.143	2.1	101	0.00
50	Dimethylphthalate	40.000	37.833	5.4	102	0.00
51	2,6-Dinitrotoluene	40.000	38.446	3.9	101	0.00
52 C	Acenaphthene	40.000	39.322	1.7	101	0.00
53	3-Nitroaniline	40.000	41.057	-2.6	101	0.00
54 P	2,4-Dinitrophenol	40.000	42.994	-7.5	105	0.00
55	Dibenzofuran	40.000	37.776	5.6	101	0.00
56 P	4-Nitrophenol	40.000	41.156	-2.9	102	0.00
57	2,4-Dinitrotoluene	40.000	38.143	4.6	100	0.00
58	Fluorene	40.000	38.278	4.3	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.427	8.9	102	0.00
60	Diethylphthalate	40.000	37.478	6.3	101	0.00
61	4-Chlorophenyl-phenylether	40.000	36.948	7.6	101	0.00
62	4-Nitroaniline	40.000	39.789	0.5	101	0.00
63	Azobenzene	40.000	39.808	0.5	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	60.688	-51.7#	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	64.761	-61.9#	101	0.00
67	4-Bromophenyl-phenylether	40.000	52.618	-31.5#	100	0.00
68	Hexachlorobenzene	40.000	62.015	-55.0#	101	0.00
69	Atrazine	40.000	62.188	-55.5#	95	0.00
70 C	Pentachlorophenol	40.000	50.550	-26.4#	90	0.00
71	Phenanthrene	40.000	39.099	2.3	64	0.00
72	Anthracene	40.000	36.437	8.9	64	0.00
73	Carbazole	40.000	36.006	10.0	63	0.00
74	Di-n-butylphthalate	40.000	36.960	7.6	64	0.00
75 C	Fluoranthene	40.000	37.267	6.8	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	36.963	7.6	65	0.00
78	Pyrene	40.000	35.745	10.6	66	0.00
79 S	Terphenyl-d14	80.000	77.028	3.7	71	0.00
80	Butylbenzylphthalate	40.000	38.000	5.0	62	0.00
81	Benzo(a)anthracene	40.000	38.476	3.8	66	0.00
82	3,3'-Dichlorobenzidine	40.000	39.275	1.8	68	0.00
83	Chrysene	40.000	39.047	2.4	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.926	5.2	60	0.00
85 c	Di-n-octyl phthalate	40.000	37.104	7.2	58	0.00
86 I	Perylene-d12	20.000	20.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.599	-16.5	77	0.00
88	Benzo(b)fluoranthene	40.000	42.128	-5.3	66	0.00
89	Benzo(k)fluoranthene	40.000	40.116	-0.3	65	0.00
90 C	Benzo(a)pyrene	40.000	39.226	1.9	64	0.01
91	Dibenzo(a,h)anthracene	40.000	47.086	-17.7	78	0.00
92	Benzo(g,h,i)perylene	40.000	46.474	-16.2	76	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2