

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021725\
 Data File : BP024077.D
 Acq On : 17 Feb 2025 16:55
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP021725

Quant Time: Feb 18 02:29:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 2025
 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	93	0.00
2	1,4-Dioxane	40.000	42.249	-5.6	92	0.00
3	Pyridine	40.000	44.756	-11.9	96	0.00
4	n-Nitrosodimethylamine	40.000	42.517	-6.3	92	0.00
5 S	2-Fluorophenol	80.000	87.132	-8.9	92	0.00
6	Aniline	40.000	44.785	-12.0	99	0.00
7 S	Phenol-d6	80.000	88.355	-10.4	96	0.00
8	2-Chlorophenol	40.000	44.120	-10.3	95	0.00
9	Benzaldehyde	40.000	43.395	-8.5	98	0.00
10 C	Phenol	40.000	43.473	-8.7	96	0.00
11	bis(2-Chloroethyl)ether	40.000	42.962	-7.4	95	0.00
12	1,3-Dichlorobenzene	40.000	42.808	-7.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	42.831	-7.1	94	0.00
14	1,2-Dichlorobenzene	40.000	43.037	-7.6	95	0.00
15	Benzyl Alcohol	40.000	45.541	-13.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.264	-8.2	97	0.00
17	2-Methylphenol	40.000	45.315	-13.3	98	0.00
18	Hexachloroethane	40.000	43.366	-8.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.505	-16.3	102	0.00
20	3+4-Methylphenols	40.000	45.470	-13.7	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	41.961	-4.9	101	0.00
23 S	Nitrobenzene-d5	80.000	84.418	-5.5	100	0.00
24	Nitrobenzene	40.000	41.972	-4.9	99	0.00
25	Isophorone	40.000	44.270	-10.7	106	0.00
26 C	2-Nitrophenol	40.000	45.641	-14.1	104	0.00
27	2,4-Dimethylphenol	40.000	43.873	-9.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.573	-6.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	44.872	-12.2	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.066	-5.2	100	0.00
31	Naphthalene	40.000	41.704	-4.3	100	0.00
32	Benzoic acid	40.000	41.807	-4.5	113	0.00
33	4-Chloroaniline	40.000	43.382	-8.5	104	0.00
34 C	Hexachlorobutadiene	40.000	42.012	-5.0	99	0.00
35	Caprolactam	40.000	42.126	-5.3	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.153	-12.9	107	0.00
37	2-Methylnaphthalene	40.000	42.910	-7.3	104	0.00
38	1-Methylnaphthalene	40.000	43.023	-7.6	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.724	-4.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.405	-6.0	103	0.00
42 S	2,4,6-Tribromophenol	80.000	91.945	-14.9	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.356	-10.9	109	0.00
44	2,4,5-Trichlorophenol	40.000	43.327	-8.3	109	0.00
45 S	2-Fluorobiphenyl	80.000	83.379	-4.2	106	0.00
46	1,1'-Biphenyl	40.000	41.833	-4.6	111	0.00
47	2-Chloronaphthalene	40.000	41.318	-3.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.942	-12.4	114	0.00
49	Acenaphthylene	40.000	42.818	-7.0	110	0.00
50	Dimethylphthalate	40.000	43.088	-7.7	117	0.00
51	2,6-Dinitrotoluene	40.000	44.652	-11.6	117	0.00
52 C	Acenaphthene	40.000	42.322	-5.8	113	0.00
53	3-Nitroaniline	40.000	45.653	-14.1	118	0.00
54 P	2,4-Dinitrophenol	40.000	40.297	-0.7	121	0.00
55	Dibenzofuran	40.000	41.901	-4.8	111	0.00
56 P	4-Nitrophenol	40.000	44.967	-12.4	119	0.00
57	2,4-Dinitrotoluene	40.000	45.707	-14.3	117	0.00
58	Fluorene	40.000	42.876	-7.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.437	-11.1	117	0.00
60	Diethylphthalate	40.000	43.265	-8.2	117	0.00
61	4-Chlorophenyl-phenylether	40.000	42.494	-6.2	113	0.00
62	4-Nitroaniline	40.000	41.293	-3.2	116	0.00
63	Azobenzene	40.000	42.943	-7.4	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.594	-1.5	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.516	-6.3	116	0.00
67	4-Bromophenyl-phenylether	40.000	42.694	-6.7	118	0.00
68	Hexachlorobenzene	40.000	41.804	-4.5	117	0.01
69	Atrazine	40.000	47.441	-18.6	125	0.00
70 C	Pentachlorophenol	40.000	43.741	-9.4	123	0.00
71	Phenanthrene	40.000	41.785	-4.5	117	0.01
72	Anthracene	40.000	43.318	-8.3	117	0.01
73	Carbazole	40.000	44.086	-10.2	120	0.01
74	Di-n-butylphthalate	40.000	44.995	-12.5	124	0.02
75 C	Fluoranthene	40.000	42.584	-6.5	120	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	48.907	-22.3	101	0.00
78	Pyrene	40.000	42.445	-6.1	119	0.02
79 S	Terphenyl-d14	80.000	85.714	-7.1	121	0.01
80	Butylbenzylphthalate	40.000	45.272	-13.2	133	0.01
81	Benzo(a)anthracene	40.000	42.641	-6.6	124	0.00
82	3,3'-Dichlorobenzidine	40.000	46.646	-16.6	128	0.01
83	Chrysene	40.000	41.771	-4.4	120	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.448	-13.6	131	0.01
85 c	Di-n-octyl phthalate	40.000	43.233	-8.1	133	0.01
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.403	-3.5	120	-0.02
88	Benzo(b)fluoranthene	40.000	40.777	-1.9	123	0.01
89	Benzo(k)fluoranthene	40.000	40.683	-1.7	122	0.00
90 C	Benzo(a)pyrene	40.000	43.030	-7.6	127	0.00
91	Dibenzo(a,h)anthracene	40.000	40.829	-2.1	119	0.00
92	Benzo(g,h,i)perylene	40.000	40.867	-2.2	118	0.00

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