

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041425\
 Data File : BP024283.D
 Acq On : 14 Apr 2025 18:35
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Quant Time: Apr 15 04:54:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 15 04:48:42 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	94	0.00
2	1,4-Dioxane	40.000	40.412	-1.0	95	0.00
3	Pyridine	40.000	39.955	0.1	91	0.00
4	n-Nitrosodimethylamine	40.000	40.205	-0.5	93	0.00
5 S	2-Fluorophenol	80.000	81.302	-1.6	92	0.00
6	Aniline	40.000	41.370	-3.4	91	0.00
7 S	Phenol-d6	80.000	81.063	-1.3	91	0.00
8	2-Chlorophenol	40.000	40.334	-0.8	92	0.00
9	Benzaldehyde	40.000	42.024	-5.1	97	0.00
10 C	Phenol	40.000	40.306	-0.8	90	0.00
11	bis(2-Chloroethyl)ether	40.000	39.902	0.2	90	0.00
12	1,3-Dichlorobenzene	40.000	40.298	-0.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.516	-1.3	94	0.00
14	1,2-Dichlorobenzene	40.000	39.898	0.3	93	0.00
15	Benzyl Alcohol	40.000	41.621	-4.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.173	-0.4	90	0.00
17	2-Methylphenol	40.000	41.046	-2.6	91	0.00
18	Hexachloroethane	40.000	40.522	-1.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.471	-1.2	90	0.00
20	3+4-Methylphenols	40.000	40.810	-2.0	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	41.652	-4.1	91	0.00
23 S	Nitrobenzene-d5	80.000	83.531	-4.4	91	0.00
24	Nitrobenzene	40.000	41.537	-3.8	90	0.00
25	Isophorone	40.000	41.648	-4.1	90	0.00
26 C	2-Nitrophenol	40.000	43.376	-8.4	92	0.00
27	2,4-Dimethylphenol	40.000	41.689	-4.2	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.402	-3.5	90	0.00
29 C	2,4-Dichlorophenol	40.000	42.461	-6.2	91	0.00
30	1,2,4-Trichlorobenzene	40.000	41.612	-4.0	92	0.00
31	Naphthalene	40.000	41.386	-3.5	92	0.00
32	Benzoic acid	40.000	40.959	-2.4	96	-0.04
33	4-Chloroaniline	40.000	42.937	-7.3	92	0.00
34 C	Hexachlorobutadiene	40.000	42.007	-5.0	93	0.00
35	Caprolactam	40.000	42.152	-5.4	92	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.737	-4.3	90	0.00
37	2-Methylnaphthalene	40.000	41.403	-3.5	92	0.00
38	1-Methylnaphthalene	40.000	41.210	-3.0	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.275	-5.7	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.639	-9.1	89	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.488	-6.9	93	-0.02
43 C	2,4,6-Trichlorophenol	40.000	43.329	-8.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	42.828	-7.1	93	0.00
45 S	2-Fluorobiphenyl	80.000	84.715	-5.9	92	0.00
46	1,1'-Biphenyl	40.000	41.595	-4.0	91	-0.01
47	2-Chloronaphthalene	40.000	41.786	-4.5	92	0.00

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48	2-Nitroaniline	40.000	42.475	-6.2	90	-0.01
49	Acenaphthylene	40.000	41.783	-4.5	91	0.00
50	Dimethylphthalate	40.000	41.478	-3.7	92	-0.02
51	2,6-Dinitrotoluene	40.000	42.990	-7.5	93	0.00
52 C	Acenaphthene	40.000	40.853	-2.1	91	-0.01
53	3-Nitroaniline	40.000	43.931	-9.8	92	0.00
54 P	2,4-Dinitrophenol	40.000	42.485	-6.2	95	-0.01
55	Dibenzofuran	40.000	40.679	-1.7	91	-0.02
56 P	4-Nitrophenol	40.000	44.968	-12.4	94	-0.01
57	2,4-Dinitrotoluene	40.000	43.527	-8.8	93	-0.01
58	Fluorene	40.000	41.750	-4.4	95	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.995	-5.0	92	0.00
60	Diethylphthalate	40.000	41.570	-3.9	92	-0.02
61	4-Chlorophenyl-phenylether	40.000	41.777	-4.4	94	-0.02
62	4-Nitroaniline	40.000	43.114	-7.8	92	-0.02
63	Azobenzene	40.000	41.686	-4.2	92	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.724	-6.8	95	-0.02
66 c	n-Nitrosodiphenylamine	40.000	41.500	-3.8	91	-0.01
67	4-Bromophenyl-phenylether	40.000	42.314	-5.8	93	-0.01
68	Hexachlorobenzene	40.000	41.909	-4.8	93	-0.02
69	Atrazine	40.000	31.567	21.1	92	0.00
70 C	Pentachlorophenol	40.000	42.900	-7.2	92	-0.02
71	Phenanthrene	40.000	40.615	-1.5	91	-0.02
72	Anthracene	40.000	42.051	-5.1	92	-0.02
73	Carbazole	40.000	42.351	-5.9	93	-0.02
74	Di-n-butylphthalate	40.000	44.539	-11.3	94	-0.02
75 C	Fluoranthene	40.000	41.771	-4.4	93	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	36.041	9.9	50	-0.02
78	Pyrene	40.000	40.022	-0.1	93	-0.01
79 S	Terphenyl-d14	80.000	81.649	-2.1	94	-0.03
80	Butylbenzylphthalate	40.000	43.107	-7.8	94	-0.02
81	Benzo(a)anthracene	40.000	41.207	-3.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	43.139	-7.8	92	-0.02
83	Chrysene	40.000	40.888	-2.2	96	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.400	-11.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	45.513	-13.8	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.071	-5.2	101	-0.02
88	Benzo(b)fluoranthene	40.000	41.288	-3.2	98	0.00
89	Benzo(k)fluoranthene	40.000	41.081	-2.7	98	0.00
90 C	Benzo(a)pyrene	40.000	41.855	-4.6	99	0.00
91	Dibenzo(a,h)anthracene	40.000	41.902	-4.8	100	0.00
92	Benzo(g,h,i)perylene	40.000	41.455	-3.6	99	0.00

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(#) = Out of Range

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