

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080624\
 Data File : BF138812.D
 Acq On : 06 Aug 2024 17:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 07 10:38:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 17:50:01 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	74	0.00
2	1,4-Dioxane	40.000	35.483	11.3	65	0.03
3	Pyridine	40.000	36.130	9.7	67	0.03
4	n-Nitrosodimethylamine	40.000	40.189	-0.5	75	0.04
5 S	2-Fluorophenol	80.000	78.570	1.8	74	0.00
6	Aniline	40.000	39.146	2.1	74	0.00
7 S	Phenol-d6	80.000	80.654	-0.8	77	0.00
8	2-Chlorophenol	40.000	40.933	-2.3	78	0.00
9	Benzaldehyde	40.000	36.428	8.9	78	0.00
10 C	Phenol	40.000	39.849	0.4	76	0.00
11	bis(2-Chloroethyl)ether	40.000	38.369	4.1	74	0.00
12	1,3-Dichlorobenzene	40.000	40.758	-1.9	78	0.00
13 C	1,4-Dichlorobenzene	40.000	39.842	0.4	76	0.00
14	1,2-Dichlorobenzene	40.000	41.332	-3.3	78	0.00
15	Benzyl Alcohol	40.000	42.307	-5.8	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.392	14.0	66	0.00
17	2-Methylphenol	40.000	40.858	-2.1	77	0.00
18	Hexachloroethane	40.000	39.888	0.3	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.022	-2.6	81	0.00
20	3+4-Methylphenols	40.000	41.431	-3.6	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	41.731	-4.3	83	0.00
23 S	Nitrobenzene-d5	80.000	81.445	-1.8	80	0.00
24	Nitrobenzene	40.000	39.990	0.0	78	0.00
25	Isophorone	40.000	39.270	1.8	79	0.00
26 C	2-Nitrophenol	40.000	41.459	-3.6	79	0.00
27	2,4-Dimethylphenol	40.000	40.026	-0.1	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.425	3.9	76	0.00
29 C	2,4-Dichlorophenol	40.000	41.943	-4.9	82	0.00
30	1,2,4-Trichlorobenzene	40.000	41.419	-3.5	81	0.00
31	Naphthalene	40.000	40.410	-1.0	80	0.00
32	Benzoic acid	40.000	37.715	5.7	75	0.03
33	4-Chloroaniline	40.000	36.108	9.7	72	0.00
34 C	Hexachlorobutadiene	40.000	42.170	-5.4	84	0.00
35	Caprolactam	40.000	40.821	-2.1	84	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.085	-2.7	83	0.01
37	2-Methylnaphthalene	40.000	41.235	-3.1	83	0.00
38	1-Methylnaphthalene	40.000	41.510	-3.8	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.346	-3.4	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.158	17.1	69	0.00
42 S	2,4,6-Tribromophenol	80.000	87.734	-9.7	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.677	-4.2	87	0.00
44	2,4,5-Trichlorophenol	40.000	41.449	-3.6	87	0.00
45 S	2-Fluorobiphenyl	80.000	84.409	-5.5	89	0.00
46	1,1'-Biphenyl	40.000	40.674	-1.7	86	0.00
47	2-Chloronaphthalene	40.000	40.124	-0.3	84	0.00

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48	2-Nitroaniline	40.000	40.043	-0.1	84	0.00
49	Acenaphthylene	40.000	40.139	-0.3	84	0.00
50	Dimethylphthalate	40.000	41.983	-5.0	91	0.00
51	2,6-Dinitrotoluene	40.000	42.715	-6.8	89	0.00
52 C	Acenaphthene	40.000	40.622	-1.6	87	0.00
53	3-Nitroaniline	40.000	40.095	-0.2	86	0.00
54 P	2,4-Dinitrophenol	40.000	49.779	-24.4	108	0.00
55	Dibenzofuran	40.000	40.861	-2.2	88	0.00
56 P	4-Nitrophenol	40.000	49.040	-22.6	104	0.01
57	2,4-Dinitrotoluene	40.000	43.621	-9.1	92	0.00
58	Fluorene	40.000	42.224	-5.6	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.129	-2.8	88	0.00
60	Diethylphthalate	40.000	43.488	-8.7	95	0.00
61	4-Chlorophenyl-phenylether	40.000	42.452	-6.1	92	0.00
62	4-Nitroaniline	40.000	41.792	-4.5	91	0.00
63	Azobenzene	40.000	40.164	-0.4	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.835	-4.6	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.769	0.6	91	0.00
67	4-Bromophenyl-phenylether	40.000	40.823	-2.1	94	0.00
68	Hexachlorobenzene	40.000	40.977	-2.4	96	0.00
69	Atrazine	40.000	38.007	5.0	87	0.00
70 C	Pentachlorophenol	40.000	50.168	-25.4#	115	0.00
71	Phenanthrene	40.000	39.676	0.8	93	0.00
72	Anthracene	40.000	40.549	-1.4	95	0.00
73	Carbazole	40.000	40.551	-1.4	94	0.00
74	Di-n-butylphthalate	40.000	46.006	-15.0	106	0.00
75 C	Fluoranthene	40.000	41.433	-3.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	40.783	-2.0	73	0.00
78	Pyrene	40.000	44.879	-12.2	97	0.00
79 S	Terphenyl-d14	80.000	91.661	-14.6	99	0.00
80	Butylbenzylphthalate	40.000	43.197	-8.0	83	0.00
81	Benzo(a)anthracene	40.000	39.952	0.1	79	0.00
82	3,3'-Dichlorobenzidine	40.000	40.624	-1.6	80	0.00
83	Chrysene	40.000	39.072	2.3	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.654	10.9	67	-0.01
85 c	Di-n-octyl phthalate	40.000	33.545	16.1	63	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.128	4.7	62	0.00
88	Benzo(b)fluoranthene	40.000	40.182	-0.5	65	0.00
89	Benzo(k)fluoranthene	40.000	41.375	-3.4	71	0.00
90 C	Benzo(a)pyrene	40.000	40.135	-0.3	65	0.00
91	Dibenzo(a,h)anthracene	40.000	38.660	3.4	64	0.00
92	Benzo(g,h,i)perylene	40.000	37.024	7.4	60	0.00

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(#) = Out of Range

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