

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
 Data File : BF138965.D
 Acq On : 13 Aug 2024 10:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 11:45:55 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	65	0.00
2	1,4-Dioxane	40.000	35.810	10.5	57	0.01
3	Pyridine	40.000	35.677	10.8	57	0.01
4	n-Nitrosodimethylamine	40.000	44.426	-11.1	72	0.03
5 S	2-Fluorophenol	80.000	79.416	0.7	65	0.00
6	Aniline	40.000	37.616	6.0	62	0.00
7 S	Phenol-d6	80.000	79.661	0.4	67	0.00
8	2-Chlorophenol	40.000	39.771	0.6	66	0.00
9	Benzaldehyde	40.000	36.851	7.9	69	0.00
10 C	Phenol	40.000	39.162	2.1	65	0.00
11	bis(2-Chloroethyl)ether	40.000	38.259	4.4	64	0.00
12	1,3-Dichlorobenzene	40.000	39.765	0.6	67	0.00
13 C	1,4-Dichlorobenzene	40.000	39.907	0.2	67	0.00
14	1,2-Dichlorobenzene	40.000	41.246	-3.1	68	0.00
15	Benzyl Alcohol	40.000	42.950	-7.4	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.988	7.5	62	0.00
17	2-Methylphenol	40.000	39.689	0.8	66	0.00
18	Hexachloroethane	40.000	40.463	-1.2	67	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.806	-4.5	72	0.00
20	3+4-Methylphenols	40.000	42.329	-5.8	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	42.213	-5.5	72	0.00
23 S	Nitrobenzene-d5	80.000	84.832	-6.0	72	0.00
24	Nitrobenzene	40.000	40.938	-2.3	69	0.00
25	Isophorone	40.000	41.000	-2.5	71	0.00
26 C	2-Nitrophenol	40.000	40.880	-2.2	67	0.00
27	2,4-Dimethylphenol	40.000	40.235	-0.6	68	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.936	2.7	67	0.00
29 C	2,4-Dichlorophenol	40.000	41.207	-3.0	69	0.00
30	1,2,4-Trichlorobenzene	40.000	41.137	-2.8	70	0.00
31	Naphthalene	40.000	40.320	-0.8	69	0.00
32	Benzoic acid	40.000	26.136	34.7#	45	0.03
33	4-Chloroaniline	40.000	38.214	4.5	66	0.00
34 C	Hexachlorobutadiene	40.000	44.145	-10.4	75	-0.01
35	Caprolactam	40.000	42.733	-6.8	76	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.452	-6.1	73	0.00
37	2-Methylnaphthalene	40.000	41.855	-4.6	72	0.00
38	1-Methylnaphthalene	40.000	41.783	-4.5	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.926	0.2	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.772	18.1	60	0.00
42 S	2,4,6-Tribromophenol	80.000	83.870	-4.8	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.351	4.1	71	0.00
44	2,4,5-Trichlorophenol	40.000	38.487	3.8	71	0.00
45 S	2-Fluorobiphenyl	80.000	82.543	-3.2	78	0.00
46	1,1'-Biphenyl	40.000	39.901	0.2	75	0.00
47	2-Chloronaphthalene	40.000	39.700	0.7	74	0.00

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48	2-Nitroaniline	40.000	42.585	-6.5	80	0.00
49	Acenaphthylene	40.000	39.838	0.4	74	0.00
50	Dimethylphthalate	40.000	41.967	-4.9	81	0.00
51	2,6-Dinitrotoluene	40.000	42.959	-7.4	79	0.00
52 C	Acenaphthene	40.000	39.557	1.1	75	0.00
53	3-Nitroaniline	40.000	39.724	0.7	76	0.00
54 P	2,4-Dinitrophenol	40.000	37.319	6.7	72	0.00
55	Dibenzofuran	40.000	41.116	-2.8	79	0.00
56 P	4-Nitrophenol	40.000	42.323	-5.8	80	0.02
57	2,4-Dinitrotoluene	40.000	44.712	-11.8	84	0.00
58	Fluorene	40.000	43.082	-7.7	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.523	-3.8	79	0.00
60	Diethylphthalate	40.000	45.507	-13.8	88	0.00
61	4-Chlorophenyl-phenylether	40.000	43.462	-8.7	84	-0.01
62	4-Nitroaniline	40.000	41.221	-3.1	79	0.00
63	Azobenzene	40.000	42.022	-5.1	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.336	4.2	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.074	2.3	82	0.00
67	4-Bromophenyl-phenylether	40.000	38.868	2.8	83	0.00
68	Hexachlorobenzene	40.000	39.467	1.3	85	0.00
69	Atrazine	40.000	41.401	-3.5	87	0.00
70 C	Pentachlorophenol	40.000	35.149	12.1	74	0.00
71	Phenanthrene	40.000	40.052	-0.1	86	0.00
72	Anthracene	40.000	40.037	-0.1	86	0.00
73	Carbazole	40.000	39.944	0.1	86	0.00
74	Di-n-butylphthalate	40.000	47.073	-17.7	99	0.00
75 C	Fluoranthene	40.000	40.988	-2.5	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzidine	40.000	29.106	27.2#	48	0.00
78	Pyrene	40.000	42.200	-5.5	85	0.00
79 S	Terphenyl-d14	80.000	89.966	-12.5	91	0.00
80	Butylbenzylphthalate	40.000	46.891	-17.2	84	-0.01
81	Benzo(a)anthracene	40.000	41.142	-2.9	76	0.00
82	3,3'-Dichlorobenzidine	40.000	40.835	-2.1	75	0.00
83	Chrysene	40.000	39.504	1.2	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.442	-1.1	70	-0.02
85 c	Di-n-octyl phthalate	40.000	34.775	13.1	61	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.933	12.7	55	0.00
88	Benzo(b)fluoranthene	40.000	41.244	-3.1	64	0.00
89	Benzo(k)fluoranthene	40.000	41.328	-3.3	68	0.00
90 C	Benzo(a)pyrene	40.000	40.989	-2.5	65	0.00
91	Dibenzo(a,h)anthracene	40.000	34.819	13.0	56	0.00
92	Benzo(g,h,i)perylene	40.000	32.753	18.1	52	0.00

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(#) = Out of Range

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