

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080624\
 Data File : BF138805.D
 Acq On : 06 Aug 2024 12:46
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 13:25:45 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	71	0.00
2	1,4-Dioxane	40.000	34.567	13.6	60	0.02
3	Pyridine	40.000	35.469	11.3	62	0.03
4	n-Nitrosodimethylamine	40.000	40.065	-0.2	71	0.04
5 S	2-Fluorophenol	80.000	78.081	2.4	70	0.00
6	Aniline	40.000	37.790	5.5	68	0.00
7 S	Phenol-d6	80.000	79.659	0.4	73	0.00
8	2-Chlorophenol	40.000	40.235	-0.6	73	0.00
9	Benzaldehyde	40.000	31.586	21.0	64	0.00
10 C	Phenol	40.000	39.114	2.2	71	0.00
11	bis(2-Chloroethyl)ether	40.000	38.935	2.7	71	0.00
12	1,3-Dichlorobenzene	40.000	39.399	1.5	72	0.00
13 C	1,4-Dichlorobenzene	40.000	40.180	-0.4	73	0.00
14	1,2-Dichlorobenzene	40.000	40.832	-2.1	74	0.00
15	Benzyl Alcohol	40.000	41.691	-4.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.805	15.5	62	0.00
17	2-Methylphenol	40.000	39.911	0.2	72	0.00
18	Hexachloroethane	40.000	39.990	0.0	72	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.058	-0.1	75	0.00
20	3+4-Methylphenols	40.000	41.888	-4.7	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	41.178	-2.9	78	0.00
23 S	Nitrobenzene-d5	80.000	80.621	-0.8	75	0.00
24	Nitrobenzene	40.000	39.448	1.4	73	0.00
25	Isophorone	40.000	39.333	1.7	75	0.00
26 C	2-Nitrophenol	40.000	41.105	-2.8	75	0.00
27	2,4-Dimethylphenol	40.000	39.404	1.5	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.981	2.5	74	0.00
29 C	2,4-Dichlorophenol	40.000	41.671	-4.2	77	0.00
30	1,2,4-Trichlorobenzene	40.000	40.604	-1.5	76	0.00
31	Naphthalene	40.000	40.035	-0.1	75	0.00
32	Benzoic acid	40.000	42.007	-5.0	79	0.03
33	4-Chloroaniline	40.000	40.235	-0.6	76	0.00
34 C	Hexachlorobutadiene	40.000	41.741	-4.4	79	0.00
35	Caprolactam	40.000	41.810	-4.5	82	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.120	-5.3	80	0.01
37	2-Methylnaphthalene	40.000	41.337	-3.3	79	0.00
38	1-Methylnaphthalene	40.000	41.171	-2.9	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.343	-5.9	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.082	12.3	69	0.00
42 S	2,4,6-Tribromophenol	80.000	90.384	-13.0	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.600	-4.0	82	0.00
44	2,4,5-Trichlorophenol	40.000	42.130	-5.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	86.145	-7.7	86	0.00
46	1,1'-Biphenyl	40.000	40.902	-2.3	81	0.00
47	2-Chloronaphthalene	40.000	40.711	-1.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.543	-1.4	80	0.00
49	Acenaphthylene	40.000	40.439	-1.1	79	0.00
50	Dimethylphthalate	40.000	42.201	-5.5	85	0.00
51	2,6-Dinitrotoluene	40.000	42.775	-6.9	83	0.00
52 C	Acenaphthene	40.000	40.308	-0.8	81	0.00
53	3-Nitroaniline	40.000	40.169	-0.4	81	0.00
54 P	2,4-Dinitrophenol	40.000	52.618	-31.5#	107	0.00
55	Dibenzofuran	40.000	41.359	-3.4	83	0.00
56 P	4-Nitrophenol	40.000	54.406	-36.0#	109	0.01
57	2,4-Dinitrotoluene	40.000	43.560	-8.9	86	0.01
58	Fluorene	40.000	41.505	-3.8	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.237	-8.1	87	0.00
60	Diethylphthalate	40.000	43.545	-8.9	89	0.00
61	4-Chlorophenyl-phenylether	40.000	42.667	-6.7	87	0.00
62	4-Nitroaniline	40.000	42.136	-5.3	86	0.00
63	Azobenzene	40.000	40.061	-0.2	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.088	-7.7	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.813	-2.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.771	-1.9	87	0.00
68	Hexachlorobenzene	40.000	42.303	-5.8	92	0.00
69	Atrazine	40.000	40.014	-0.0	85	0.00
70 C	Pentachlorophenol	40.000	50.264	-25.7#	106	0.00
71	Phenanthrene	40.000	40.392	-1.0	87	0.00
72	Anthracene	40.000	40.819	-2.0	89	0.00
73	Carbazole	40.000	40.637	-1.6	88	0.00
74	Di-n-butylphthalate	40.000	44.940	-12.3	96	0.00
75 C	Fluoranthene	40.000	41.150	-2.9	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	36.062	9.8	60	0.00
78	Pyrene	40.000	44.053	-10.1	88	0.00
79 S	Terphenyl-d14	80.000	89.194	-11.5	90	0.00
80	Butylbenzylphthalate	40.000	41.825	-4.6	75	0.00
81	Benzo(a)anthracene	40.000	39.680	0.8	73	0.00
82	3,3'-Dichlorobenzidine	40.000	38.361	4.1	70	0.00
83	Chrysene	40.000	40.624	-1.6	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.571	8.6	63	-0.01
85 c	Di-n-octyl phthalate	40.000	34.947	12.6	61	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.008	5.0	62	0.00
88	Benzo(b)fluoranthene	40.000	38.974	2.6	62	0.00
89	Benzo(k)fluoranthene	40.000	40.211	-0.5	68	0.00
90 C	Benzo(a)pyrene	40.000	39.555	1.1	64	0.00
91	Dibenzo(a,h)anthracene	40.000	38.111	4.7	63	0.00
92	Benzo(g,h,i)perylene	40.000	36.894	7.8	60	0.00

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(#) = Out of Range

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