

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052024\
 Data File : BF137948.D
 Acq On : 20 May 2024 08:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 11:29:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 04:12:16 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	98	0.00
2	1,4-Dioxane	40.000	39.123	2.2	97	-0.02
3	Pyridine	40.000	40.547	-1.4	98	-0.01
4	n-Nitrosodimethylamine	40.000	38.334	4.2	96	-0.01
5 S	2-Fluorophenol	80.000	77.175	3.5	96	0.00
6	Aniline	40.000	39.814	0.5	98	0.00
7 S	Phenol-d6	80.000	75.850	5.2	95	0.00
8	2-Chlorophenol	40.000	38.742	3.1	96	0.00
9	Benzaldehyde	40.000	39.574	1.1	97	0.00
10 C	Phenol	40.000	38.721	3.2	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.945	5.1	94	0.00
12	1,3-Dichlorobenzene	40.000	38.622	3.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.744	3.1	97	0.00
14	1,2-Dichlorobenzene	40.000	38.153	4.6	96	0.00
15	Benzyl Alcohol	40.000	40.390	-1.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.935	2.7	96	0.00
17	2-Methylphenol	40.000	38.373	4.1	95	0.00
18	Hexachloroethane	40.000	38.670	3.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.510	6.2	94	0.00
20	3+4-Methylphenols	40.000	37.583	6.0	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.336	4.2	94	0.00
23 S	Nitrobenzene-d5	80.000	76.913	3.9	93	0.00
24	Nitrobenzene	40.000	38.647	3.4	93	0.00
25	Isophorone	40.000	38.252	4.4	92	0.00
26 C	2-Nitrophenol	40.000	39.896	0.3	93	0.00
27	2,4-Dimethylphenol	40.000	38.829	2.9	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.834	2.9	95	0.00
29 C	2,4-Dichlorophenol	40.000	38.957	2.6	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.062	2.3	95	0.00
31	Naphthalene	40.000	38.421	3.9	94	0.00
32	Benzoic acid	40.000	39.168	2.1	92	0.00
33	4-Chloroaniline	40.000	38.872	2.8	92	0.00
34 C	Hexachlorobutadiene	40.000	39.585	1.0	96	0.00
35	Caprolactam	40.000	35.783	10.5	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.806	5.5	90	0.00
37	2-Methylnaphthalene	40.000	37.661	5.8	92	0.00
38	1-Methylnaphthalene	40.000	37.553	6.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.230	-0.6	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.160	-5.4	89	0.00
42 S	2,4,6-Tribromophenol	80.000	75.006	6.2	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.172	-0.4	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.133	-0.3	88	0.00
45 S	2-Fluorobiphenyl	80.000	78.702	1.6	92	0.00
46	1,1'-Biphenyl	40.000	40.105	-0.3	92	0.00
47	2-Chloronaphthalene	40.000	39.743	0.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.259	4.4	83	0.00
49	Acenaphthylene	40.000	39.069	2.3	87	0.00
50	Dimethylphthalate	40.000	37.962	5.1	85	0.00
51	2,6-Dinitrotoluene	40.000	39.057	2.4	85	0.00
52 C	Acenaphthene	40.000	38.823	2.9	87	0.00
53	3-Nitroaniline	40.000	37.237	6.9	81	0.00
54 P	2,4-Dinitrophenol	40.000	36.101	9.7	78	0.00
55	Dibenzofuran	40.000	38.455	3.9	87	0.00
56 P	4-Nitrophenol	40.000	38.423	3.9	78	0.00
57	2,4-Dinitrotoluene	40.000	37.409	6.5	79	0.00
58	Fluorene	40.000	37.968	5.1	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.290	4.3	82	0.00
60	Diethylphthalate	40.000	38.012	5.0	83	0.00
61	4-Chlorophenyl-phenylether	40.000	38.335	4.2	85	0.00
62	4-Nitroaniline	40.000	36.782	8.0	77	0.00
63	Azobenzene	40.000	38.343	4.1	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.271	1.8	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.891	0.3	82	0.00
67	4-Bromophenyl-phenylether	40.000	40.633	-1.6	84	0.00
68	Hexachlorobenzene	40.000	40.018	-0.0	83	0.00
69	Atrazine	40.000	37.105	7.2	73	0.00
70 C	Pentachlorophenol	40.000	41.583	-4.0	77	0.00
71	Phenanthrene	40.000	38.135	4.7	79	0.00
72	Anthracene	40.000	38.331	4.2	79	0.00
73	Carbazole	40.000	37.140	7.1	75	0.00
74	Di-n-butylphthalate	40.000	38.054	4.9	75	0.00
75 C	Fluoranthene	40.000	36.295	9.3	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	57.947	-44.9#	75	0.00
78	Pyrene	40.000	36.961	7.6	72	0.00
79 S	Terphenyl-d14	80.000	73.581	8.0	72	0.00
80	Butylbenzylphthalate	40.000	38.932	2.7	69	0.00
81	Benzo(a)anthracene	40.000	38.829	2.9	74	0.00
82	3,3'-Dichlorobenzidine	40.000	44.897	-12.2	84	0.00
83	Chrysene	40.000	38.815	3.0	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.535	-6.3	75	0.00
85 c	Di-n-octyl phthalate	40.000	49.952	-24.9#	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.432	-8.6	114	0.00
88	Benzo(b)fluoranthene	40.000	37.292	6.8	91	0.00
89	Benzo(k)fluoranthene	40.000	37.176	7.1	96	0.00
90 C	Benzo(a)pyrene	40.000	39.163	2.1	99	0.00
91	Dibenzo(a,h)anthracene	40.000	43.147	-7.9	112	0.01
92	Benzo(g,h,i)perylene	40.000	43.827	-9.6	116	0.00

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(#) = Out of Range

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