

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072924\
 Data File : BF138668.D
 Acq On : 29 Jul 2024 12:56
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 14:19:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 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	109	-0.02
2	1,4-Dioxane	40.000	43.595	-9.0	116	-0.02
3	Pyridine	40.000	43.026	-7.6	116	-0.03
4	n-Nitrosodimethylamine	40.000	38.549	3.6	102	-0.02
5 S	2-Fluorophenol	80.000	82.244	-2.8	112	-0.02
6	Aniline	40.000	40.458	-1.1	109	-0.02
7 S	Phenol-d6	80.000	83.236	-4.0	114	-0.01
8	2-Chlorophenol	40.000	40.876	-2.2	111	-0.02
9	Benzaldehyde	40.000	37.486	6.3	105	-0.02
10 C	Phenol	40.000	41.615	-4.0	114	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.838	-2.1	111	-0.01
12	1,3-Dichlorobenzene	40.000	39.699	0.8	108	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.411	1.5	107	-0.02
14	1,2-Dichlorobenzene	40.000	39.704	0.7	108	-0.02
15	Benzyl Alcohol	40.000	40.119	-0.3	108	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.444	11.4	96	-0.02
17	2-Methylphenol	40.000	41.483	-3.7	113	-0.02
18	Hexachloroethane	40.000	39.182	2.0	106	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	38.988	2.5	108	-0.01
20	3+4-Methylphenols	40.000	40.164	-0.4	111	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	106	-0.02
22	Acetophenone	40.000	39.782	0.5	109	-0.02
23 S	Nitrobenzene-d5	80.000	81.810	-2.3	108	-0.01
24	Nitrobenzene	40.000	40.250	-0.6	106	-0.01
25	Isophorone	40.000	40.061	-0.2	108	-0.01
26 C	2-Nitrophenol	40.000	42.533	-6.3	111	-0.02
27	2,4-Dimethylphenol	40.000	41.048	-2.6	109	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.019	-0.0	107	-0.02
29 C	2,4-Dichlorophenol	40.000	39.717	0.7	105	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.968	5.1	102	-0.02
31	Naphthalene	40.000	40.256	-0.6	108	-0.02
32	Benzoic acid	40.000	39.821	0.4	100	0.00
33	4-Chloroaniline	40.000	39.748	0.6	108	-0.01
34 C	Hexachlorobutadiene	40.000	35.874	10.3	96	-0.02
35	Caprolactam	40.000	43.257	-8.1	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.915	-4.8	113	0.00
37	2-Methylnaphthalene	40.000	39.285	1.8	108	-0.01
38	1-Methylnaphthalene	40.000	39.433	1.4	106	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.348	4.1	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.404	1.5	97	-0.01
42 S	2,4,6-Tribromophenol	80.000	81.396	-1.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.059	2.4	101	0.00
44	2,4,5-Trichlorophenol	40.000	37.625	5.9	96	0.00
45 S	2-Fluorobiphenyl	80.000	77.233	3.5	104	-0.01
46	1,1'-Biphenyl	40.000	39.880	0.3	106	-0.01
47	2-Chloronaphthalene	40.000	39.802	0.5	104	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.503	-8.8	111	-0.01
49	Acenaphthylene	40.000	40.367	-0.9	106	-0.01
50	Dimethylphthalate	40.000	39.865	0.3	104	0.00
51	2,6-Dinitrotoluene	40.000	41.265	-3.2	105	0.00
52 C	Acenaphthene	40.000	41.538	-3.8	110	-0.01
53	3-Nitroaniline	40.000	41.725	-4.3	107	0.00
54 P	2,4-Dinitrophenol	40.000	37.331	6.7	97	0.00
55	Dibenzofuran	40.000	39.890	0.3	105	-0.01
56 P	4-Nitrophenol	40.000	39.744	0.6	100	0.00
57	2,4-Dinitrotoluene	40.000	42.382	-6.0	108	0.00
58	Fluorene	40.000	39.985	0.0	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.556	3.6	99	0.00
60	Diethylphthalate	40.000	39.890	0.3	104	0.00
61	4-Chlorophenyl-phenylether	40.000	38.276	4.3	102	-0.01
62	4-Nitroaniline	40.000	43.160	-7.9	112	0.00
63	Azobenzene	40.000	40.963	-2.4	108	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.580	-6.4	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.556	1.1	106	0.00
67	4-Bromophenyl-phenylether	40.000	38.192	4.5	102	0.00
68	Hexachlorobenzene	40.000	38.952	2.6	105	0.00
69	Atrazine	40.000	34.336	14.2	92	-0.01
70 C	Pentachlorophenol	40.000	35.213	12.0	91	0.00
71	Phenanthrene	40.000	39.841	0.4	108	0.00
72	Anthracene	40.000	40.014	-0.0	108	0.00
73	Carbazole	40.000	41.300	-3.2	112	0.00
74	Di-n-butylphthalate	40.000	40.101	-0.3	108	0.00
75 C	Fluoranthene	40.000	40.308	-0.8	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	34.071	14.8	101	0.00
78	Pyrene	40.000	38.239	4.4	111	0.00
79 S	Terphenyl-d14	80.000	75.492	5.6	111	0.00
80	Butylbenzylphthalate	40.000	43.243	-8.1	125	0.00
81	Benzo(a)anthracene	40.000	40.877	-2.2	123	0.00
82	3,3'-Dichlorobenzidine	40.000	40.136	-0.3	120	0.00
83	Chrysene	40.000	38.343	4.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.813	-17.0	134	0.00
85 c	Di-n-octyl phthalate	40.000	41.498	-3.7	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	162	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.194	-3.0	153	0.01
88	Benzo(b)fluoranthene	40.000	34.650	13.4	148	0.00
89	Benzo(k)fluoranthene	40.000	26.780	33.0#	113	0.00
90 C	Benzo(a)pyrene	40.000	39.976	0.1	164	0.00
91	Dibenzo(a,h)anthracene	40.000	40.404	-1.0	149	0.01
92	Benzo(g,h,i)perylene	40.000	40.930	-2.3	152	0.01

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(#) = Out of Range

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