

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031124\
 Data File : BF137569.D
 Acq On : 11 Mar 2024 21:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 02:08:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 12 02:00:03 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	0.00
2	1,4-Dioxane	40.000	40.178	-0.4	106	-0.01
3	Pyridine	40.000	43.308	-8.3	107	0.00
4	n-Nitrosodimethylamine	40.000	40.467	-1.2	109	0.00
5 S	2-Fluorophenol	80.000	82.377	-3.0	107	0.00
6	Aniline	40.000	39.888	0.3	103	0.00
7 S	Phenol-d6	80.000	77.808	2.7	105	0.00
8	2-Chlorophenol	40.000	40.125	-0.3	107	0.00
9	Benzaldehyde	40.000	43.663	-9.2	111	0.00
10 C	Phenol	40.000	39.180	2.1	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.160	-0.4	104	0.00
12	1,3-Dichlorobenzene	40.000	40.054	-0.1	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.966	0.1	107	0.00
14	1,2-Dichlorobenzene	40.000	39.082	2.3	106	0.00
15	Benzyl Alcohol	40.000	42.073	-5.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.263	4.3	104	0.00
17	2-Methylphenol	40.000	38.870	2.8	104	0.00
18	Hexachloroethane	40.000	40.225	-0.6	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.455	6.4	103	0.00
20	3+4-Methylphenols	40.000	37.717	5.7	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.385	-1.0	104	0.00
23 S	Nitrobenzene-d5	80.000	81.748	-2.2	102	0.00
24	Nitrobenzene	40.000	41.252	-3.1	103	0.00
25	Isophorone	40.000	39.718	0.7	101	0.00
26 C	2-Nitrophenol	40.000	44.565	-11.4	109	0.00
27	2,4-Dimethylphenol	40.000	40.555	-1.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.422	-3.6	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.448	-1.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.959	-2.4	104	0.00
31	Naphthalene	40.000	38.393	4.0	99	0.00
32	Benzoic acid	40.000	34.314	14.2	92	-0.02
33	4-Chloroaniline	40.000	38.248	4.4	92	0.00
34 C	Hexachlorobutadiene	40.000	41.685	-4.2	105	0.00
35	Caprolactam	40.000	38.167	4.6	95	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.047	7.4	92	0.00
37	2-Methylnaphthalene	40.000	37.223	6.9	95	0.00
38	1-Methylnaphthalene	40.000	36.187	9.5	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.062	-12.7	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	28.512	28.7#	58	0.00
42 S	2,4,6-Tribromophenol	80.000	72.181	9.8	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.884	-9.7	91	0.00
44	2,4,5-Trichlorophenol	40.000	41.376	-3.4	86	0.00
45 S	2-Fluorobiphenyl	80.000	83.245	-4.1	91	0.00
46	1,1'-Biphenyl	40.000	43.128	-7.8	92	0.00
47	2-Chloronaphthalene	40.000	42.232	-5.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.130	-10.3	89	0.00
49	Acenaphthylene	40.000	39.635	0.9	84	0.00
50	Dimethylphthalate	40.000	43.504	-8.8	94	0.00
51	2,6-Dinitrotoluene	40.000	42.224	-5.6	87	0.00
52 C	Acenaphthene	40.000	38.888	2.8	84	0.00
53	3-Nitroaniline	40.000	41.867	-4.7	84	0.00
54 P	2,4-Dinitrophenol	40.000	17.661	55.8#	26	0.00
55	Dibenzofuran	40.000	38.196	4.5	82	0.00
56 P	4-Nitrophenol	40.000	34.731	13.2	72	0.00
57	2,4-Dinitrotoluene	40.000	39.521	1.2	80	0.00
58	Fluorene	40.000	35.627	10.9	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.060	7.3	78	0.00
60	Diethylphthalate	40.000	40.429	-1.1	86	0.00
61	4-Chlorophenyl-phenylether	40.000	37.568	6.1	83	0.00
62	4-Nitroaniline	40.000	40.692	-1.7	84	0.00
63	Azobenzene	40.000	36.397	9.0	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	21.236	46.9#	37	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.974	-7.4	80	0.00
67	4-Bromophenyl-phenylether	40.000	43.023	-7.6	78	0.00
68	Hexachlorobenzene	40.000	40.833	-2.1	76	0.00
69	Atrazine	40.000	42.940	-7.3	78	0.00
70 C	Pentachlorophenol	40.000	41.527	-3.8	73	0.00
71	Phenanthrene	40.000	38.919	2.7	73	0.00
72	Anthracene	40.000	39.721	0.7	75	0.00
73	Carbazole	40.000	40.313	-0.8	74	0.00
74	Di-n-butylphthalate	40.000	42.892	-7.2	78	0.00
75 C	Fluoranthene	40.000	41.195	-3.0	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	48.689	-21.7	109	0.00
78	Pyrene	40.000	32.267	19.3	80	0.00
79 S	Terphenyl-d14	80.000	64.088	19.9	81	0.00
80	Butylbenzylphthalate	40.000	49.967	-24.9	123	0.00
81	Benzo(a)anthracene	40.000	39.109	2.2	100	0.00
82	3,3'-Dichlorobenzidine	40.000	54.849	-37.1#	127	0.00
83	Chrysene	40.000	39.922	0.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	54.088	-35.2#	132	0.00
85 c	Di-n-octyl phthalate	40.000	54.011	-35.0#	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.252	14.4	76	0.00
88	Benzo(b)fluoranthene	40.000	42.878	-7.2	100	0.00
89	Benzo(k)fluoranthene	40.000	41.108	-2.8	100	0.00
90 C	Benzo(a)pyrene	40.000	40.780	-2.0	92	0.00
91	Dibenzo(a,h)anthracene	40.000	35.133	12.2	78	0.00
92	Benzo(g,h,i)perylene	40.000	33.316	16.7	74	-0.01

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(#) = Out of Range

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