

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120524\
 Data File : BF140743.D
 Acq On : 05 Dec 2024 12:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 13:12:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	78	0.00
2	1,4-Dioxane	40.000	40.882	-2.2	81	-0.02
3	Pyridine	40.000	41.405	-3.5	74	0.00
4	n-Nitrosodimethylamine	40.000	38.438	3.9	74	0.00
5 S	2-Fluorophenol	80.000	83.682	-4.6	82	0.00
6	Aniline	40.000	35.790	10.5	61	0.00
7 S	Phenol-d6	80.000	83.302	-4.1	79	0.00
8	2-Chlorophenol	40.000	42.261	-5.7	81	0.00
9	Benzaldehyde	40.000	32.785	18.0	71	0.00
10 C	Phenol	40.000	41.976	-4.9	78	0.00
11	bis(2-Chloroethyl)ether	40.000	46.003	-15.0	88	0.00
12	1,3-Dichlorobenzene	40.000	41.905	-4.8	83	0.00
13 C	1,4-Dichlorobenzene	40.000	42.071	-5.2	83	0.00
14	1,2-Dichlorobenzene	40.000	42.449	-6.1	82	0.00
15	Benzyl Alcohol	40.000	41.291	-3.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.298	-3.2	79	0.00
17	2-Methylphenol	40.000	41.891	-4.7	79	0.00
18	Hexachloroethane	40.000	41.334	-3.3	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.835	-7.1	81	0.00
20	3+4-Methylphenols	40.000	43.587	-9.0	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	41.797	-4.5	82	0.00
23 S	Nitrobenzene-d5	80.000	82.847	-3.6	80	0.00
24	Nitrobenzene	40.000	41.171	-2.9	80	0.00
25	Isophorone	40.000	42.131	-5.3	80	0.00
26 C	2-Nitrophenol	40.000	43.257	-8.1	83	0.00
27	2,4-Dimethylphenol	40.000	44.100	-10.3	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.075	-7.7	83	0.00
29 C	2,4-Dichlorophenol	40.000	43.755	-9.4	85	0.02
30	1,2,4-Trichlorobenzene	40.000	42.480	-6.2	84	0.00
31	Naphthalene	40.000	42.691	-6.7	84	0.00
32	Benzoic acid	40.000	44.855	-12.1	90	0.03
33	4-Chloroaniline	40.000	41.271	-3.2	76	0.01
34 C	Hexachlorobutadiene	40.000	42.824	-7.1	84	0.00
35	Caprolactam	40.000	43.275	-8.2	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.279	-8.2	81	0.00
37	2-Methylnaphthalene	40.000	43.438	-8.6	85	0.00
38	1-Methylnaphthalene	40.000	43.303	-8.3	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.387	-6.0	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.770	-11.9	92	0.00
42 S	2,4,6-Tribromophenol	80.000	87.855	-9.8	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.046	-7.6	84	0.00
44	2,4,5-Trichlorophenol	40.000	42.556	-6.4	81	0.02
45 S	2-Fluorobiphenyl	80.000	84.958	-6.2	85	0.00
46	1,1'-Biphenyl	40.000	42.986	-7.5	86	0.00
47	2-Chloronaphthalene	40.000	43.071	-7.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.475	-3.7	79	0.00
49	Acenaphthylene	40.000	41.922	-4.8	83	0.00
50	Dimethylphthalate	40.000	42.904	-7.3	84	0.00
51	2,6-Dinitrotoluene	40.000	43.078	-7.7	83	0.00
52 C	Acenaphthene	40.000	42.086	-5.2	83	0.00
53	3-Nitroaniline	40.000	43.695	-9.2	82	0.01
54 P	2,4-Dinitrophenol	40.000	50.329	-25.8#	101	0.01
55	Dibenzofuran	40.000	42.337	-5.8	84	0.00
56 P	4-Nitrophenol	40.000	49.486	-23.7	92	0.02
57	2,4-Dinitrotoluene	40.000	43.871	-9.7	84	0.00
58	Fluorene	40.000	42.963	-7.4	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.979	-14.9	87	0.00
60	Diethylphthalate	40.000	43.509	-8.8	86	0.00
61	4-Chlorophenyl-phenylether	40.000	43.885	-9.7	87	0.00
62	4-Nitroaniline	40.000	40.793	-2.0	77	0.01
63	Azobenzene	40.000	42.351	-5.9	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.346	-20.9	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.184	-5.5	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.132	-7.8	88	0.00
68	Hexachlorobenzene	40.000	42.440	-6.1	86	0.00
69	Atrazine	40.000	34.100	14.7	80	0.00
70 C	Pentachlorophenol	40.000	36.847	7.9	66	0.00
71	Phenanthrene	40.000	42.225	-5.6	85	0.00
72	Anthracene	40.000	42.291	-5.7	85	0.00
73	Carbazole	40.000	42.270	-5.7	85	0.00
74	Di-n-butylphthalate	40.000	44.590	-11.5	90	0.00
75 C	Fluoranthene	40.000	43.738	-9.3	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	37.852	5.4	89	0.01
78	Pyrene	40.000	39.523	1.2	91	0.00
79 S	Terphenyl-d14	80.000	80.554	-0.7	93	0.00
80	Butylbenzylphthalate	40.000	42.512	-6.3	97	0.00
81	Benzo(a)anthracene	40.000	41.233	-3.1	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.402	-3.5	92	0.00
83	Chrysene	40.000	42.609	-6.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.439	-6.1	99	0.00
85 c	Di-n-octyl phthalate	40.000	42.282	-5.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.629	-14.1	99	0.03
88	Benzo(b)fluoranthene	40.000	46.464	-16.2	106	0.01
89	Benzo(k)fluoranthene	40.000	40.155	-0.4	87	0.01
90 C	Benzo(a)pyrene	40.000	43.256	-8.1	95	0.02
91	Dibenzo(a,h)anthracene	40.000	46.226	-15.6	100	0.02
92	Benzo(g,h,i)perylene	40.000	47.922	-19.8	104	0.02

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(#) = Out of Range

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