

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
 Data File : BF139012.D
 Acq On : 15 Aug 2024 09:47
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 11:41:02 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	66	0.00
2	1,4-Dioxane	0.567	0.524	7.6	60	0.00
3	Pyridine	1.374	1.281	6.8	61	0.00
4	n-Nitrosodimethylamine	0.818	0.963	-17.7	78	0.02
5 S	2-Fluorophenol	1.296	1.315	-1.5	68	0.00
6	Aniline	1.551	1.546	0.3	67	0.00
7 S	Phenol-d6	1.740	1.794	-3.1	71	0.00
8	2-Chlorophenol	1.363	1.389	-1.9	69	0.00
9	Benzaldehyde	1.043	0.888	14.9	65	0.00
10 C	Phenol	1.832	1.850	-1.0	69	0.00
11	bis(2-Chloroethyl)ether	1.409	1.335	5.3	65	0.00
12	1,3-Dichlorobenzene	1.526	1.522	0.3	68	0.00
13 C	1,4-Dichlorobenzene	1.540	1.561	-1.4	69	0.00
14	1,2-Dichlorobenzene	1.439	1.460	-1.5	69	0.00
15	Benzyl Alcohol	1.254	1.398	-11.5	76	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.251	7.2	63	-0.01
17	2-Methylphenol	1.126	1.151	-2.2	69	0.00
18	Hexachloroethane	0.580	0.591	-1.9	69	-0.01
19 P	n-Nitroso-di-n-propylamine	1.051	1.137	-8.2	76	0.00
20	3+4-Methylphenols	1.444	1.535	-6.3	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22	Acetophenone	0.490	0.513	-4.7	75	0.00
23 S	Nitrobenzene-d5	0.409	0.432	-5.6	75	0.00
24	Nitrobenzene	0.416	0.433	-4.1	73	0.00
25	Isophorone	0.699	0.699	0.0	72	0.00
26 C	2-Nitrophenol	0.179	0.181	-1.1	69	0.00
27	2,4-Dimethylphenol	0.214	0.216	-0.9	71	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.404	4.9	68	0.00
29 C	2,4-Dichlorophenol	0.275	0.281	-2.2	72	0.00
30	1,2,4-Trichlorobenzene	0.318	0.315	0.9	70	0.00
31	Naphthalene	1.053	1.042	1.0	70	0.00
32	Benzoic acid	0.168	0.144	14.3	61	0.03
33	4-Chloroaniline	0.353	0.327	7.4	66	0.00
34 C	Hexachlorobutadiene	0.192	0.203	-5.7	75	-0.01
35	Caprolactam	0.082	0.086	-4.9	77	0.01
36 C	4-Chloro-3-methylphenol	0.315	0.330	-4.8	76	0.00
37	2-Methylnaphthalene	0.665	0.667	-0.3	72	-0.01
38	1-Methylnaphthalene	0.652	0.665	-2.0	73	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.546	1.8	74	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.098	18.3	58	-0.01
42 S	2,4,6-Tribromophenol	0.164	0.164	0.0	77	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.324	4.4	72	0.00
44	2,4,5-Trichlorophenol	0.370	0.358	3.2	72	0.00
45 S	2-Fluorobiphenyl	1.331	1.362	-2.3	78	-0.01
46	1,1'-Biphenyl	1.566	1.556	0.6	75	-0.01
47	2-Chloronaphthalene	1.165	1.148	1.5	74	0.00

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48	2-Nitroaniline	0.395	0.412	-4.3	79	0.00
49	Acenaphthylene	1.652	1.632	1.2	74	-0.01
50	Dimethylphthalate	1.279	1.303	-1.9	79	0.00
51	2,6-Dinitrotoluene	0.289	0.302	-4.5	78	0.00
52 C	Acenaphthene	1.111	1.096	1.4	76	-0.01
53	3-Nitroaniline	0.298	0.293	1.7	76	0.00
54 P	2,4-Dinitrophenol	0.133	0.139	-4.5	81	0.00
55	Dibenzofuran	1.568	1.574	-0.4	77	0.00
56 P	4-Nitrophenol	0.179	0.210	-17.3	90	0.02
57	2,4-Dinitrotoluene	0.368	0.400	-8.7	82	0.00
58	Fluorene	1.249	1.280	-2.5	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.283	0.0	77	0.00
60	Diethylphthalate	1.213	1.289	-6.3	83	0.00
61	4-Chlorophenyl-phenylether	0.614	0.639	-4.1	81	-0.01
62	4-Nitroaniline	0.284	0.288	-1.4	79	0.00
63	Azobenzene	1.345	1.377	-2.4	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.126	-3.3	80	0.00
66 c	n-Nitrosodiphenylamine	0.625	0.636	-1.8	80	0.00
67	4-Bromophenyl-phenylether	0.217	0.215	0.9	79	-0.01
68	Hexachlorobenzene	0.224	0.224	0.0	81	0.00
69	Atrazine	0.161	0.155	3.7	76	0.00
70 C	Pentachlorophenol	0.101	0.098	3.0	76	0.00
71	Phenanthrene	1.030	1.050	-1.9	81	0.00
72	Anthracene	1.015	1.027	-1.2	81	0.00
73	Carbazole	0.875	0.865	1.1	79	0.00
74	Di-n-butylphthalate	0.984	1.043	-6.0	83	0.00
75 C	Fluoranthene	0.961	0.933	2.9	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzidine	0.478	0.347	27.4#	47#	0.00
78	Pyrene	1.883	1.798	4.5	74	0.00
79 S	Terphenyl-d14	1.195	1.166	2.4	76	0.00
80	Butylbenzylphthalate	0.603	0.609	-1.0	70	-0.01
81	Benzo(a)anthracene	1.377	1.333	3.2	69	0.00
82	3,3'-Dichlorobenzidine	0.352	0.352	0.0	71	0.00
83	Chrysene	1.243	1.244	-0.1	74	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.815	7.7	62	-0.02
85 c	Di-n-octyl phthalate	1.634	1.413	13.5	59	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.376	4.0	63	0.01
88	Benzo(b)fluoranthene	1.240	1.290	-4.0	67	0.00
89	Benzo(k)fluoranthene	1.073	1.082	-0.8	69	0.00
90 C	Benzo(a)pyrene	1.043	1.058	-1.4	66	0.00
91	Dibenzo(a,h)anthracene	1.177	1.126	4.3	64	0.00
92	Benzo(g,h,i)perylene	1.221	1.155	5.4	62	0.02

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(#) = Out of Range

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