

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081624\
 Data File : BF139063.D
 Acq On : 16 Aug 2024 18:07
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 18:31:35 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	80	0.00
2	1,4-Dioxane	0.567	0.588	-3.7	82	0.00
3	Pyridine	1.374	1.425	-3.7	82	0.00
4	n-Nitrosodimethylamine	0.818	1.043	-27.5#	102	0.02
5 S	2-Fluorophenol	1.296	1.287	0.7	81	0.00
6	Aniline	1.551	1.523	1.8	79	0.00
7 S	Phenol-d6	1.740	1.746	-0.3	83	0.00
8	2-Chlorophenol	1.363	1.387	-1.8	84	0.00
9	Benzaldehyde	1.043	0.939	10.0	83	0.00
10 C	Phenol	1.832	1.789	2.3	81	0.00
11	bis(2-Chloroethyl)ether	1.409	1.355	3.8	79	0.00
12	1,3-Dichlorobenzene	1.526	1.544	-1.2	84	-0.01
13 C	1,4-Dichlorobenzene	1.540	1.549	-0.6	83	0.00
14	1,2-Dichlorobenzene	1.439	1.445	-0.4	82	0.00
15	Benzyl Alcohol	1.254	1.320	-5.3	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.263	6.7	77	-0.01
17	2-Methylphenol	1.126	1.108	1.6	80	0.00
18	Hexachloroethane	0.580	0.610	-5.2	86	-0.01
19 P	n-Nitroso-di-n-propylamine	1.051	1.116	-6.2	90	0.00
20	3+4-Methylphenols	1.444	1.500	-3.9	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.490	0.513	-4.7	89	0.00
23 S	Nitrobenzene-d5	0.409	0.432	-5.6	89	0.00
24	Nitrobenzene	0.416	0.428	-2.9	86	0.00
25	Isophorone	0.699	0.698	0.1	86	0.00
26 C	2-Nitrophenol	0.179	0.182	-1.7	83	0.00
27	2,4-Dimethylphenol	0.214	0.216	-0.9	84	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.411	3.3	82	0.00
29 C	2,4-Dichlorophenol	0.275	0.281	-2.2	85	0.00
30	1,2,4-Trichlorobenzene	0.318	0.320	-0.6	85	0.00
31	Naphthalene	1.053	1.048	0.5	84	-0.01
32	Benzoic acid	0.168	0.124	26.2#	62	0.04
33	4-Chloroaniline	0.353	0.338	4.2	82	0.00
34 C	Hexachlorobutadiene	0.192	0.209	-8.9	92	-0.01
35	Caprolactam	0.082	0.081	1.2	87	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.329	-4.4	90	0.00
37	2-Methylnaphthalene	0.665	0.673	-1.2	87	-0.01
38	1-Methylnaphthalene	0.652	0.657	-0.8	86	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.556	0.562	-1.1	91	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.128	-6.7	90	-0.01
42 S	2,4,6-Tribromophenol	0.164	0.160	2.4	89	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.323	4.7	85	0.00
44	2,4,5-Trichlorophenol	0.370	0.362	2.2	87	0.00
45 S	2-Fluorobiphenyl	1.331	1.399	-5.1	95	-0.01
46	1,1'-Biphenyl	1.566	1.574	-0.5	91	-0.01
47	2-Chloronaphthalene	1.165	1.153	1.0	89	0.00

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48	2-Nitroaniline	0.395	0.405	-2.5	92	0.00
49	Acenaphthylene	1.652	1.622	1.8	88	-0.01
50	Dimethylphthalate	1.279	1.312	-2.6	95	0.00
51	2,6-Dinitrotoluene	0.289	0.298	-3.1	92	0.00
52 C	Acenaphthene	1.111	1.084	2.4	89	-0.01
53	3-Nitroaniline	0.298	0.285	4.4	88	0.00
54 P	2,4-Dinitrophenol	0.133	0.127	4.5	89	0.00
55	Dibenzofuran	1.568	1.565	0.2	92	-0.01
56 P	4-Nitrophenol	0.179	0.163	8.9	82	0.02
57	2,4-Dinitrotoluene	0.368	0.392	-6.5	96	0.00
58	Fluorene	1.249	1.263	-1.1	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.265	6.4	86	0.00
60	Diethylphthalate	1.213	1.300	-7.2	100	0.00
61	4-Chlorophenyl-phenylether	0.614	0.635	-3.4	96	-0.01
62	4-Nitroaniline	0.284	0.272	4.2	89	0.00
63	Azobenzene	1.345	1.374	-2.2	94	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	-0.01
65	4,6-Dinitro-2-methylphenol	0.122	0.120	1.6	88	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.634	-1.4	92	0.00
67	4-Bromophenyl-phenylether	0.217	0.223	-2.8	95	-0.01
68	Hexachlorobenzene	0.224	0.224	0.0	94	0.00
69	Atrazine	0.161	0.138	14.3	78	0.00
70 C	Pentachlorophenol	0.101	0.080	20.8#	72	0.00
71	Phenanthrene	1.030	1.035	-0.5	93	0.00
72	Anthracene	1.015	1.024	-0.9	94	0.00
73	Carbazole	0.875	0.854	2.4	90	0.00
74	Di-n-butylphthalate	0.984	1.120	-13.8	104	-0.01
75 C	Fluoranthene	0.961	0.924	3.9	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzidine	0.478	0.422	11.7	63	0.00
78	Pyrene	1.883	1.896	-0.7	86	0.00
79 S	Terphenyl-d14	1.195	1.241	-3.8	89	0.00
80	Butylbenzylphthalate	0.603	0.655	-8.6	83	-0.01
81	Benzo(a)anthracene	1.377	1.374	0.2	78	0.00
82	3,3'-Dichlorobenzidine	0.352	0.380	-8.0	84	0.00
83	Chrysene	1.243	1.212	2.5	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.870	1.5	73	-0.02
85 c	Di-n-octyl phthalate	1.634	1.521	6.9	69	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.297	9.5	70	0.01
88	Benzo(b)fluoranthene	1.240	1.138	8.2	69	0.00
89	Benzo(k)fluoranthene	1.073	1.150	-7.2	86	0.00
90 C	Benzo(a)pyrene	1.043	1.029	1.3	75	0.00
91	Dibenzo(a,h)anthracene	1.177	1.041	11.6	69	0.00
92	Benzo(g,h,i)perylene	1.221	1.060	13.2	66	0.01

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(#) = Out of Range

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