

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080824\
 Data File : BF138856.D
 Acq On : 08 Aug 2024 10:19
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 10:41:50 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	74	0.00
2	1,4-Dioxane	0.567	0.509	10.2	66	0.03
3	Pyridine	1.374	1.221	11.1	66	0.03
4	n-Nitrosodimethylamine	0.818	0.904	-10.5	83	0.05
5 S	2-Fluorophenol	1.296	1.292	0.3	75	0.00
6	Aniline	1.551	1.491	3.9	72	0.00
7 S	Phenol-d6	1.740	1.701	2.2	75	0.00
8	2-Chlorophenol	1.363	1.360	0.2	76	0.00
9	Benzaldehyde	1.043	0.907	13.0	75	0.00
10 C	Phenol	1.832	1.770	3.4	74	0.00
11	bis(2-Chloroethyl)ether	1.409	1.288	8.6	70	0.00
12	1,3-Dichlorobenzene	1.526	1.521	0.3	77	0.00
13 C	1,4-Dichlorobenzene	1.540	1.504	2.3	75	0.00
14	1,2-Dichlorobenzene	1.439	1.467	-1.9	78	0.00
15	Benzyl Alcohol	1.254	1.294	-3.2	79	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.032	16.2	64	0.00
17	2-Methylphenol	1.126	1.115	1.0	75	0.00
18	Hexachloroethane	0.580	0.581	-0.2	76	0.00
19 P	n-Nitroso-di-n-propylamine	1.051	1.040	1.0	78	0.00
20	3+4-Methylphenols	1.444	1.489	-3.1	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.490	0.503	-2.7	79	0.00
23 S	Nitrobenzene-d5	0.409	0.419	-2.4	78	0.00
24	Nitrobenzene	0.416	0.409	1.7	74	0.00
25	Isophorone	0.699	0.674	3.6	75	0.00
26 C	2-Nitrophenol	0.179	0.187	-4.5	77	0.00
27	2,4-Dimethylphenol	0.214	0.215	-0.5	76	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.396	6.8	72	0.00
29 C	2,4-Dichlorophenol	0.275	0.280	-1.8	77	0.00
30	1,2,4-Trichlorobenzene	0.318	0.325	-2.2	77	0.00
31	Naphthalene	1.053	1.039	1.3	75	0.00
32	Benzoic acid	0.168	0.140	16.7	64	0.04
33	4-Chloroaniline	0.353	0.342	3.1	75	0.00
34 C	Hexachlorobutadiene	0.192	0.205	-6.8	82	0.00
35	Caprolactam	0.082	0.083	-1.2	80	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.322	-2.2	79	0.00
37	2-Methylnaphthalene	0.665	0.668	-0.5	78	0.00
38	1-Methylnaphthalene	0.652	0.653	-0.2	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.593	-6.7	82	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.177	-47.5#	106	0.00
42 S	2,4,6-Tribromophenol	0.164	0.175	-6.7	83	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.347	-2.4	78	0.00
44	2,4,5-Trichlorophenol	0.370	0.381	-3.0	78	0.00
45 S	2-Fluorobiphenyl	1.331	1.428	-7.3	83	0.00
46	1,1'-Biphenyl	1.566	1.625	-3.8	80	0.00
47	2-Chloronaphthalene	1.165	1.212	-4.0	80	0.00

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48	2-Nitroaniline	0.395	0.416	-5.3	81	0.00
49	Acenaphthylene	1.652	1.708	-3.4	79	0.00
50	Dimethylphthalate	1.279	1.352	-5.7	83	0.00
51	2,6-Dinitrotoluene	0.289	0.315	-9.0	83	0.00
52 C	Acenaphthene	1.111	1.150	-3.5	80	0.00
53	3-Nitroaniline	0.298	0.319	-7.0	84	0.00
54 P	2,4-Dinitrophenol	0.133	0.152	-14.3	90	0.00
55	Dibenzofuran	1.568	1.630	-4.0	81	0.00
56 P	4-Nitrophenol	0.179	0.204	-14.0	88	0.01
57	2,4-Dinitrotoluene	0.368	0.416	-13.0	87	0.00
58	Fluorene	1.249	1.357	-8.6	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.290	-2.5	80	0.00
60	Diethylphthalate	1.213	1.339	-10.4	88	0.00
61	4-Chlorophenyl-phenylether	0.614	0.662	-7.8	85	0.00
62	4-Nitroaniline	0.284	0.310	-9.2	86	0.00
63	Azobenzene	1.345	1.387	-3.1	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.132	-8.2	90	0.00
66 c	n-Nitrosodiphenylamine	0.625	0.631	-1.0	85	0.00
67	4-Bromophenyl-phenylether	0.217	0.221	-1.8	86	0.00
68	Hexachlorobenzene	0.224	0.233	-4.0	90	0.00
69	Atrazine	0.161	0.152	5.6	79	0.00
70 C	Pentachlorophenol	0.101	0.114	-12.9	94	0.00
71	Phenanthrene	1.030	1.049	-1.8	87	0.00
72	Anthracene	1.015	1.046	-3.1	88	0.00
73	Carbazole	0.875	0.906	-3.5	88	0.00
74	Di-n-butylphthalate	0.984	1.116	-13.4	95	0.00
75 C	Fluoranthene	0.961	0.994	-3.4	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzidine	0.478	0.495	-3.6	68	0.00
78	Pyrene	1.883	2.073	-10.1	87	0.00
79 S	Terphenyl-d14	1.195	1.336	-11.8	89	0.00
80	Butylbenzylphthalate	0.603	0.639	-6.0	75	-0.01
81	Benzo(a)anthracene	1.377	1.425	-3.5	75	0.00
82	3,3'-Dichlorobenzidine	0.352	0.364	-3.4	75	0.00
83	Chrysene	1.243	1.214	2.3	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.781	11.6	61	-0.02
85 c	Di-n-octyl phthalate	1.634	1.332	18.5	56	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	63	-0.01
87	Indeno(1,2,3-cd)pyrene	1.433	1.384	3.4	62	0.00
88	Benzo(b)fluoranthene	1.240	1.340	-8.1	68	0.00
89	Benzo(k)fluoranthene	1.073	1.021	4.8	64	0.00
90 C	Benzo(a)pyrene	1.043	1.062	-1.8	65	0.00
91	Dibenzo(a,h)anthracene	1.177	1.124	4.5	62	-0.01
92	Benzo(g,h,i)perylene	1.221	1.139	6.7	60	0.00

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(#) = Out of Range

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