

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
 Data File : BF138759.D
 Acq On : 03 Aug 2024 09:28
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 00:47:38 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	84	0.00
2	1,4-Dioxane	0.567	0.503	11.3	73	0.01
3	Pyridine	1.374	1.153	16.1	70	0.02
4	n-Nitrosodimethylamine	0.818	0.680	16.9	70	0.02
5 S	2-Fluorophenol	1.296	1.234	4.8	81	0.00
6	Aniline	1.551	1.478	4.7	81	0.00
7 S	Phenol-d6	1.740	1.693	2.7	85	0.00
8	2-Chlorophenol	1.363	1.323	2.9	84	0.00
9	Benzaldehyde	1.043	1.193	-14.4	111	0.00
10 C	Phenol	1.832	1.753	4.3	83	0.01
11	bis(2-Chloroethyl)ether	1.409	1.319	6.4	81	0.00
12	1,3-Dichlorobenzene	1.526	1.504	1.4	86	0.00
13 C	1,4-Dichlorobenzene	1.540	1.552	-0.8	87	0.00
14	1,2-Dichlorobenzene	1.439	1.510	-4.9	90	0.00
15	Benzyl Alcohol	1.254	1.321	-5.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.426	2.439	-0.5	87	0.00
17	2-Methylphenol	1.126	1.185	-5.2	90	0.00
18	Hexachloroethane	0.580	0.636	-9.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.051	1.080	-2.8	91	0.00
20	3+4-Methylphenols	1.444	1.476	-2.2	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.490	0.451	8.0	91	0.00
23 S	Nitrobenzene-d5	0.409	0.410	-0.2	98	0.00
24	Nitrobenzene	0.416	0.413	0.7	96	0.00
25	Isophorone	0.699	0.615	12.0	88	0.00
26 C	2-Nitrophenol	0.179	0.159	11.2	84	0.00
27	2,4-Dimethylphenol	0.214	0.191	10.7	87	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.374	12.0	87	0.00
29 C	2,4-Dichlorophenol	0.275	0.260	5.5	92	0.00
30	1,2,4-Trichlorobenzene	0.318	0.314	1.3	96	0.00
31	Naphthalene	1.053	1.042	1.0	97	0.00
32	Benzoic acid	0.168	0.136	19.0	80	0.02
33	4-Chloroaniline	0.353	0.349	1.1	98	0.00
34 C	Hexachlorobutadiene	0.192	0.194	-1.0	99	0.00
35	Caprolactam	0.082	0.087	-6.1	108	0.02
36 C	4-Chloro-3-methylphenol	0.315	0.321	-1.9	102	0.01
37	2-Methylnaphthalene	0.665	0.669	-0.6	100	0.00
38	1-Methylnaphthalene	0.652	0.649	0.5	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.613	-10.3	102	0.00
41 P	Hexachlorocyclopentadiene	0.120	0.109	9.2	78	0.00
42 S	2,4,6-Tribromophenol	0.164	0.188	-14.6	108	0.01
43 C	2,4,6-Trichlorophenol	0.339	0.380	-12.1	103	0.01
44	2,4,5-Trichlorophenol	0.370	0.363	1.9	90	0.01
45 S	2-Fluorobiphenyl	1.331	1.340	-0.7	94	0.00
46	1,1'-Biphenyl	1.566	1.541	1.6	92	0.00
47	2-Chloronaphthalene	1.165	1.123	3.6	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.383	3.0	90	0.00
49	Acenaphthylene	1.652	1.609	2.6	90	0.00
50	Dimethylphthalate	1.279	1.306	-2.1	97	0.00
51	2,6-Dinitrotoluene	0.289	0.294	-1.7	93	0.00
52 C	Acenaphthene	1.111	1.090	1.9	92	0.00
53	3-Nitroaniline	0.298	0.288	3.4	92	0.00
54 P	2,4-Dinitrophenol	0.133	0.123	7.5	89	0.01
55	Dibenzofuran	1.568	1.612	-2.8	97	0.00
56 P	4-Nitrophenol	0.179	0.152	15.1	79	0.02
57	2,4-Dinitrotoluene	0.368	0.399	-8.4	101	0.01
58	Fluorene	1.249	1.410	-12.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.283	0.309	-9.2	103	0.01
60	Diethylphthalate	1.213	1.453	-19.8	115	0.00
61	4-Chlorophenyl-phenylether	0.614	0.698	-13.7	109	0.00
62	4-Nitroaniline	0.284	0.311	-9.5	105	0.00
63	Azobenzene	1.345	1.496	-11.2	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.124	-1.6	110	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.624	0.2	109	0.00
67	4-Bromophenyl-phenylether	0.217	0.214	1.4	108	0.00
68	Hexachlorobenzene	0.224	0.225	-0.4	112	0.00
69	Atrazine	0.161	0.156	3.1	105	0.00
70 C	Pentachlorophenol	0.101	0.083	17.8	89	0.01
71	Phenanthrene	1.030	1.004	2.5	108	0.00
72	Anthracene	1.015	1.005	1.0	110	0.00
73	Carbazole	0.875	0.850	2.9	107	0.00
74	Di-n-butylphthalate	0.984	1.086	-10.4	120	0.00
75 C	Fluoranthene	0.961	0.942	2.0	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.01
77	Benzidine	0.478	0.387	19.0	71	0.00
78	Pyrene	1.883	1.882	0.1	106	0.00
79 S	Terphenyl-d14	1.195	1.243	-4.0	111	0.01
80	Butylbenzylphthalate	0.603	0.680	-12.8	107	0.00
81	Benzo(a)anthracene	1.377	1.338	2.8	94	0.01
82	3,3'-Dichlorobenzidine	0.352	0.387	-9.9	106	0.00
83	Chrysene	1.243	1.248	-0.4	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.966	-9.4	100	0.00
85 c	Di-n-octyl phthalate	1.634	1.659	-1.5	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.01
87	Indeno(1,2,3-cd)pyrene	1.433	1.413	1.4	95	0.03
88	Benzo(b)fluoranthene	1.240	1.205	2.8	92	0.02
89	Benzo(k)fluoranthene	1.073	1.034	3.6	97	0.01
90 C	Benzo(a)pyrene	1.043	1.036	0.7	95	0.02
91	Dibenzo(a,h)anthracene	1.177	1.150	2.3	95	0.03
92	Benzo(g,h,i)perylene	1.221	1.201	1.6	94	0.04

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(#) = Out of Range

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