

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091824\
 Data File : BM047553.D
 Acq On : 18 Sep 2024 09:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 11:20:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 08:56:37 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	87	0.00
2	1,4-Dioxane	0.538	0.648	-20.4	108	0.00
3	Pyridine	1.601	1.840	-14.9	101	0.00
4	n-Nitrosodimethylamine	0.727	0.849	-16.8	101	0.00
5 S	2-Fluorophenol	1.256	1.336	-6.4	93	0.00
6	Aniline	1.568	1.622	-3.4	89	0.00
7 S	Phenol-d6	1.769	1.896	-7.2	92	0.00
8	2-Chlorophenol	1.385	1.435	-3.6	89	0.00
9	Benzaldehyde	0.841	0.870	-3.4	90	0.00
10 C	Phenol	1.771	1.854	-4.7	90	0.00
11	bis(2-Chloroethyl)ether	1.422	1.517	-6.7	93	0.00
12	1,3-Dichlorobenzene	1.516	1.513	0.2	87	0.00
13 C	1,4-Dichlorobenzene	1.544	1.546	-0.1	88	0.00
14	1,2-Dichlorobenzene	1.519	1.530	-0.7	88	0.00
15	Benzyl Alcohol	1.198	1.235	-3.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.000	2.075	-3.8	90	0.00
17	2-Methylphenol	1.132	1.201	-6.1	90	0.00
18	Hexachloroethane	0.617	0.660	-7.0	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.193	1.321	-10.7	92	0.00
20	3+4-Methylphenols	1.579	1.626	-3.0	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.526	0.544	-3.4	91	0.00
23 S	Nitrobenzene-d5	0.400	0.427	-6.7	92	0.00
24	Nitrobenzene	0.411	0.430	-4.6	91	0.00
25	Isophorone	0.703	0.724	-3.0	89	0.00
26 C	2-Nitrophenol	0.140	0.141	-0.7	84	0.00
27	2,4-Dimethylphenol	0.212	0.208	1.9	87	0.00
28	bis(2-Chloroethoxy)methane	0.441	0.461	-4.5	92	0.00
29 C	2,4-Dichlorophenol	0.269	0.265	1.5	85	0.00
30	1,2,4-Trichlorobenzene	0.309	0.294	4.9	85	0.00
31	Naphthalene	1.080	1.090	-0.9	89	0.00
32	Benzoic acid	0.187	0.188	-0.5	86	0.00
33	4-Chloroaniline	0.391	0.391	0.0	87	0.00
34 C	Hexachlorobutadiene	0.171	0.160	6.4	83	0.00
35	Caprolactam	0.089	0.093	-4.5	87	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.316	-2.3	87	0.00
37	2-Methylnaphthalene	0.719	0.722	-0.4	87	0.00
38	1-Methylnaphthalene	0.714	0.723	-1.3	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.541	0.527	2.6	82	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.171	3.4	79	0.00
42 S	2,4,6-Tribromophenol	0.193	0.188	2.6	79	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.337	0.6	82	0.00
44	2,4,5-Trichlorophenol	0.383	0.385	-0.5	83	0.00
45 S	2-Fluorobiphenyl	1.452	1.550	-6.7	87	0.00
46	1,1'-Biphenyl	1.556	1.617	-3.9	87	0.00
47	2-Chloronaphthalene	1.208	1.245	-3.1	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.394	-11.0	89	0.00
49	Acenaphthylene	1.744	1.809	-3.7	86	0.00
50	Dimethylphthalate	1.363	1.383	-1.5	86	0.00
51	2,6-Dinitrotoluene	0.288	0.302	-4.9	86	0.00
52 C	Acenaphthene	1.222	1.265	-3.5	86	0.00
53	3-Nitroaniline	0.320	0.349	-9.1	88	0.00
54 P	2,4-Dinitrophenol	0.125	0.118	5.6	78	0.00
55	Dibenzofuran	1.717	1.746	-1.7	85	0.00
56 P	4-Nitrophenol	0.263	0.286	-8.7	86	0.00
57	2,4-Dinitrotoluene	0.384	0.415	-8.1	86	0.00
58	Fluorene	1.546	1.707	-10.4	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.291	2.7	81	0.00
60	Diethylphthalate	1.451	1.522	-4.9	87	0.00
61	4-Chlorophenyl-phenylether	0.707	0.750	-6.1	86	0.00
62	4-Nitroaniline	0.376	0.437	-16.2	88	0.00
63	Azobenzene	1.597	1.849	-15.8	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.091	0.087	4.4	82	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.614	-0.3	84	0.00
67	4-Bromophenyl-phenylether	0.194	0.184	5.2	80	0.00
68	Hexachlorobenzene	0.220	0.210	4.5	81	0.00
69	Atrazine	0.169	0.153	9.5	74	0.00
70 C	Pentachlorophenol	0.128	0.130	-1.6	83	0.00
71	Phenanthrene	1.102	1.127	-2.3	86	0.00
72	Anthracene	1.059	1.091	-3.0	85	0.00
73	Carbazole	1.049	1.109	-5.7	88	0.00
74	Di-n-butylphthalate	1.256	1.412	-12.4	91	0.00
75 C	Fluoranthene	1.203	1.282	-6.6	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzidine	0.282	0.451	-59.9#	158#	0.00
78	Pyrene	1.459	1.463	-0.3	87	0.00
79 S	Terphenyl-d14	1.116	1.327	-18.9	94	0.00
80	Butylbenzylphthalate	0.562	0.599	-6.6	90	0.00
81	Benzo(a)anthracene	1.304	1.360	-4.3	91	0.00
82	3,3'-Dichlorobenzidine	0.347	0.409	-17.9	100	0.00
83	Chrysene	1.233	1.300	-5.4	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	1.056	-20.0	101	-0.01
85 c	Di-n-octyl phthalate	1.244	1.477	-18.7	101	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.197	1.230	-2.8	100	-0.02
88	Benzo(b)fluoranthene	1.294	1.378	-6.5	99	-0.01
89	Benzo(k)fluoranthene	1.282	1.370	-6.9	96	-0.01
90 C	Benzo(a)pyrene	1.061	1.110	-4.6	97	-0.01
91	Dibenzo(a,h)anthracene	1.007	1.036	-2.9	100	-0.01
92	Benzo(g,h,i)perylene	0.984	0.991	-0.7	98	-0.02

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(#) = Out of Range

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