

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082224\
 Data File : BM047308.D
 Acq On : 22 Aug 2024 09:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 10:59:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	92	-0.02
2	1,4-Dioxane	0.464	0.417	10.1	87	0.00
3	Pyridine	1.360	1.164	14.4	82	-0.01
4	n-Nitrosodimethylamine	0.594	0.486	18.2	78	0.00
5 S	2-Fluorophenol	1.119	1.034	7.6	89	-0.01
6	Aniline	1.458	1.284	11.9	83	-0.02
7 S	Phenol-d6	1.542	1.396	9.5	87	-0.02
8	2-Chlorophenol	1.221	1.134	7.1	88	-0.02
9	Benzaldehyde	0.904	0.830	8.2	98	-0.02
10 C	Phenol	1.539	1.369	11.0	87	-0.02
11	bis(2-Chloroethyl)ether	1.318	1.178	10.6	84	-0.02
12	1,3-Dichlorobenzene	1.451	1.394	3.9	91	-0.02
13 C	1,4-Dichlorobenzene	1.469	1.405	4.4	90	-0.02
14	1,2-Dichlorobenzene	1.386	1.309	5.6	92	-0.02
15	Benzyl Alcohol	1.098	0.982	10.6	82	-0.02
16	2,2'-oxybis(1-Chloropropane	1.691	1.396	17.4	77	-0.02
17	2-Methylphenol	1.027	0.949	7.6	87	-0.02
18	Hexachloroethane	0.569	0.525	7.7	88	-0.02
19 P	n-Nitroso-di-n-propylamine	1.039	0.891	14.2	83	-0.02
20	3+4-Methylphenols	1.435	1.298	9.5	84	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	87	-0.02
22	Acetophenone	0.483	0.452	6.4	85	-0.02
23 S	Nitrobenzene-d5	0.397	0.355	10.6	80	-0.02
24	Nitrobenzene	0.400	0.365	8.8	81	-0.02
25	Isophorone	0.692	0.657	5.1	83	-0.02
26 C	2-Nitrophenol	0.177	0.185	-4.5	89	-0.02
27	2,4-Dimethylphenol	0.207	0.205	1.0	86	-0.02
28	bis(2-Chloroethoxy)methane	0.435	0.410	5.7	82	-0.02
29 C	2,4-Dichlorophenol	0.308	0.323	-4.9	90	-0.02
30	1,2,4-Trichlorobenzene	0.348	0.364	-4.6	92	-0.02
31	Naphthalene	0.996	0.950	4.6	86	-0.02
32	Benzoic acid	0.241	0.249	-3.3	87	-0.01
33	4-Chloroaniline	0.383	0.361	5.7	82	-0.02
34 C	Hexachlorobutadiene	0.204	0.229	-12.3	99	-0.03
35	Caprolactam	0.107	0.107	0.0	86	-0.02
36 C	4-Chloro-3-methylphenol	0.328	0.324	1.2	86	-0.01
37	2-Methylnaphthalene	0.709	0.696	1.8	88	-0.02
38	1-Methylnaphthalene	0.701	0.678	3.3	87	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.546	0.582	-6.6	96	-0.02
41 P	Hexachlorocyclopentadiene	0.190	0.173	8.9	78	-0.02
42 S	2,4,6-Tribromophenol	0.232	0.243	-4.7	94	-0.01
43 C	2,4,6-Trichlorophenol	0.388	0.405	-4.4	91	-0.02
44	2,4,5-Trichlorophenol	0.430	0.449	-4.4	92	-0.01
45 S	2-Fluorobiphenyl	1.297	1.252	3.5	89	-0.02
46	1,1'-Biphenyl	1.424	1.349	5.3	87	-0.02
47	2-Chloronaphthalene	1.113	1.054	5.3	88	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.349	0.316	9.5	80	-0.02
49	Acenaphthylene	1.640	1.557	5.1	87	-0.02
50	Dimethylphthalate	1.397	1.357	2.9	88	-0.02
51	2,6-Dinitrotoluene	0.327	0.326	0.3	89	-0.01
52 C	Acenaphthene	1.041	0.985	5.4	88	-0.02
53	3-Nitroaniline	0.327	0.311	4.9	84	-0.02
54 P	2,4-Dinitrophenol	0.196	0.184	6.1	81	0.00
55	Dibenzofuran	1.644	1.575	4.2	90	-0.02
56 P	4-Nitrophenol	0.282	0.253	10.3	77	0.00
57	2,4-Dinitrotoluene	0.436	0.431	1.1	88	-0.01
58	Fluorene	1.356	1.297	4.4	89	-0.02
59	2,3,4,6-Tetrachlorophenol	0.354	0.370	-4.5	94	-0.01
60	Diethylphthalate	1.426	1.360	4.6	87	-0.02
61	4-Chlorophenyl-phenylether	0.646	0.652	-0.9	94	-0.02
62	4-Nitroaniline	0.322	0.305	5.3	86	-0.01
63	Azobenzene	1.352	1.187	12.2	81	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	-0.01
65	4,6-Dinitro-2-methylphenol	0.117	0.120	-2.6	89	-0.01
66 c	n-Nitrosodiphenylamine	0.545	0.518	5.0	90	-0.02
67	4-Bromophenyl-phenylether	0.193	0.200	-3.6	97	-0.02
68	Hexachlorobenzene	0.231	0.232	-0.4	94	-0.01
69	Atrazine	0.164	0.145	11.6	79	-0.02
70 C	Pentachlorophenol	0.162	0.164	-1.2	91	-0.01
71	Phenanthrene	1.004	0.946	5.8	90	-0.02
72	Anthracene	0.977	0.929	4.9	91	-0.02
73	Carbazole	0.997	0.928	6.9	89	-0.01
74	Di-n-butylphthalate	1.160	1.134	2.2	91	-0.02
75 C	Fluoranthene	1.221	1.198	1.9	93	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
77	Benzidine	0.339	0.505	-49.0#	95	-0.01
78	Pyrene	1.428	1.416	0.8	91	-0.02
79 S	Terphenyl-d14	0.933	1.039	-11.4	102	-0.02
80	Butylbenzylphthalate	0.583	0.603	-3.4	91	-0.01
81	Benzo(a)anthracene	1.328	1.267	4.6	89	-0.01
82	3,3'-Dichlorobenzidine	0.415	0.452	-8.9	94	-0.01
83	Chrysene	1.260	1.185	6.0	89	-0.01
84	Bis(2-ethylhexyl)phthalate	0.826	0.838	-1.5	91	-0.02
85 c	Di-n-octyl phthalate	1.405	1.481	-5.4	93	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	1.293	1.113	13.9	70	-0.02
88	Benzo(b)fluoranthene	1.188	1.174	1.2	82	-0.01
89	Benzo(k)fluoranthene	1.122	1.122	0.0	83	-0.02
90 C	Benzo(a)pyrene	1.029	0.998	3.0	79	-0.02
91	Dibenzo(a,h)anthracene	1.046	0.901	13.9	71	-0.03
92	Benzo(g,h,i)perylene	1.086	0.915	15.7	69	-0.02

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(#) = Out of Range

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