

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
 Data File : BM047192.D
 Acq On : 14 Aug 2024 15:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 05:06:18 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	83	0.00
2	1,4-Dioxane	0.464	0.478	-3.0	90	0.00
3	Pyridine	1.360	1.399	-2.9	89	0.00
4	n-Nitrosodimethylamine	0.594	0.617	-3.9	90	0.00
5 S	2-Fluorophenol	1.119	1.103	1.4	85	0.00
6	Aniline	1.458	1.484	-1.8	86	-0.01
7 S	Phenol-d6	1.542	1.501	2.7	84	0.00
8	2-Chlorophenol	1.221	1.212	0.7	85	0.00
9	Benzaldehyde	0.904	0.772	14.6	82	0.00
10 C	Phenol	1.539	1.474	4.2	84	0.00
11	bis(2-Chloroethyl)ether	1.318	1.384	-5.0	89	0.00
12	1,3-Dichlorobenzene	1.451	1.420	2.1	83	0.00
13 C	1,4-Dichlorobenzene	1.469	1.433	2.5	83	0.00
14	1,2-Dichlorobenzene	1.386	1.315	5.1	83	0.00
15	Benzyl Alcohol	1.098	1.103	-0.5	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.691	1.951	-15.4	97	0.00
17	2-Methylphenol	1.027	1.051	-2.3	87	0.00
18	Hexachloroethane	0.569	0.599	-5.3	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.039	1.051	-1.2	89	0.00
20	3+4-Methylphenols	1.435	1.478	-3.0	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	-0.01
22	Acetophenone	0.483	0.446	7.7	85	-0.01
23 S	Nitrobenzene-d5	0.397	0.387	2.5	87	0.00
24	Nitrobenzene	0.400	0.398	0.5	89	0.00
25	Isophorone	0.692	0.701	-1.3	90	0.00
26 C	2-Nitrophenol	0.177	0.175	1.1	85	0.00
27	2,4-Dimethylphenol	0.207	0.207	0.0	87	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.462	-6.2	93	0.00
29 C	2,4-Dichlorophenol	0.308	0.301	2.3	85	-0.01
30	1,2,4-Trichlorobenzene	0.348	0.329	5.5	83	0.00
31	Naphthalene	0.996	0.951	4.5	87	0.00
32	Benzoic acid	0.241	0.254	-5.4	89	-0.01
33	4-Chloroaniline	0.383	0.388	-1.3	89	0.00
34 C	Hexachlorobutadiene	0.204	0.186	8.8	81	-0.01
35	Caprolactam	0.107	0.106	0.9	86	0.00
36 C	4-Chloro-3-methylphenol	0.328	0.330	-0.6	89	0.00
37	2-Methylnaphthalene	0.709	0.684	3.5	87	0.00
38	1-Methylnaphthalene	0.701	0.676	3.6	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.497	9.0	81	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.181	4.7	81	0.00
42 S	2,4,6-Tribromophenol	0.232	0.233	-0.4	90	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.364	6.2	81	0.00
44	2,4,5-Trichlorophenol	0.430	0.406	5.6	83	0.00
45 S	2-Fluorobiphenyl	1.297	1.220	5.9	86	-0.01
46	1,1'-Biphenyl	1.424	1.358	4.6	87	0.00
47	2-Chloronaphthalene	1.113	1.052	5.5	88	0.00

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48	2-Nitroaniline	0.349	0.371	-6.3	93	0.00
49	Acenaphthylene	1.640	1.593	2.9	89	0.00
50	Dimethylphthalate	1.397	1.379	1.3	89	0.00
51	2,6-Dinitrotoluene	0.327	0.324	0.9	88	0.00
52 C	Acenaphthene	1.041	1.016	2.4	90	0.00
53	3-Nitroaniline	0.327	0.334	-2.1	90	0.00
54 P	2,4-Dinitrophenol	0.196	0.185	5.6	81	0.00
55	Dibenzofuran	1.644	1.580	3.9	89	0.00
56 P	4-Nitrophenol	0.282	0.288	-2.1	87	0.00
57	2,4-Dinitrotoluene	0.436	0.440	-0.9	89	0.00
58	Fluorene	1.356	1.337	1.4	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.354	0.340	4.0	85	0.00
60	Diethylphthalate	1.426	1.481	-3.9	94	0.00
61	4-Chlorophenyl-phenylether	0.646	0.635	1.7	91	0.00
62	4-Nitroaniline	0.322	0.324	-0.6	90	0.00
63	Azobenzene	1.352	1.456	-7.7	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.116	0.9	87	0.00
66 c	n-Nitrosodiphenylamine	0.545	0.527	3.3	92	0.00
67	4-Bromophenyl-phenylether	0.193	0.188	2.6	92	0.00
68	Hexachlorobenzene	0.231	0.223	3.5	91	0.00
69	Atrazine	0.164	0.151	7.9	83	0.00
70 C	Pentachlorophenol	0.162	0.157	3.1	88	0.00
71	Phenanthrene	1.004	0.970	3.4	93	0.00
72	Anthracene	0.977	0.962	1.5	95	0.00
73	Carbazole	0.997	0.969	2.8	94	0.00
74	Di-n-butylphthalate	1.160	1.266	-9.1	102	0.00
75 C	Fluoranthene	1.221	1.196	2.0	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzidine	0.339	0.609	-79.6#	119	0.00
78	Pyrene	1.428	1.400	2.0	94	-0.01
79 S	Terphenyl-d14	0.933	0.946	-1.4	96	0.00
80	Butylbenzylphthalate	0.583	0.650	-11.5	102	0.00
81	Benzo(a)anthracene	1.328	1.319	0.7	96	0.00
82	3,3'-Dichlorobenzidine	0.415	0.436	-5.1	94	0.00
83	Chrysene	1.260	1.229	2.5	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.826	0.959	-16.1	108	0.00
85 c	Di-n-octyl phthalate	1.405	1.642	-16.9	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.293	1.290	0.2	93	-0.02
88	Benzo(b)fluoranthene	1.188	1.197	-0.8	95	0.00
89	Benzo(k)fluoranthene	1.122	1.157	-3.1	97	-0.01
90 C	Benzo(a)pyrene	1.029	1.051	-2.1	94	-0.02
91	Dibenzo(a,h)anthracene	1.046	1.055	-0.9	95	-0.02
92	Benzo(g,h,i)perylene	1.086	1.079	0.6	92	-0.02

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(#) = Out of Range

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