

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020524\
 Data File : BP019562.D
 Acq On : 05 Feb 2024 16:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 17:01:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 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	77	-0.01
2	1,4-Dioxane	0.478	0.484	-1.3	89	0.00
3	Pyridine	1.296	1.305	-0.7	83	-0.01
4	n-Nitrosodimethylamine	0.564	0.608	-7.8	88	-0.01
5 S	2-Fluorophenol	1.241	1.218	1.9	83	-0.01
6	Aniline	1.626	1.763	-8.4	87	-0.02
7 S	Phenol-d6	1.673	1.761	-5.3	85	-0.02
8	2-Chlorophenol	1.274	1.278	-0.3	82	-0.02
9	Benzaldehyde	1.173	0.962	18.0	56	-0.01
10 C	Phenol	1.667	1.745	-4.7	85	-0.02
11	bis(2-Chloroethyl)ether	1.297	1.326	-2.2	82	-0.01
12	1,3-Dichlorobenzene	1.559	1.535	1.5	82	-0.02
13 C	1,4-Dichlorobenzene	1.579	1.555	1.5	82	-0.01
14	1,2-Dichlorobenzene	1.528	1.514	0.9	82	-0.01
15	Benzyl Alcohol	1.337	1.435	-7.3	85	-0.01
16	2,2'-oxybis(1-Chloropropane	1.297	1.347	-3.9	81	0.00
17	2-Methylphenol	1.123	1.192	-6.1	84	-0.01
18	Hexachloroethane	0.612	0.591	3.4	79	-0.01
19 P	n-Nitroso-di-n-propylamine	1.143	1.234	-8.0	84	-0.01
20	3+4-Methylphenols	1.532	1.670	-9.0	87	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.570	0.574	-0.7	85	0.00
23 S	Nitrobenzene-d5	0.462	0.465	-0.6	86	-0.01
24	Nitrobenzene	0.465	0.469	-0.9	86	-0.01
25	Isophorone	0.804	0.841	-4.6	87	0.00
26 C	2-Nitrophenol	0.177	0.179	-1.1	83	-0.01
27	2,4-Dimethylphenol	0.227	0.232	-2.2	86	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.462	-1.5	84	-0.01
29 C	2,4-Dichlorophenol	0.343	0.346	-0.9	85	-0.01
30	1,2,4-Trichlorobenzene	0.420	0.405	3.6	83	-0.01
31	Naphthalene	1.097	1.091	0.5	85	-0.01
32	Benzoic acid	0.221	0.249	-12.7	91	-0.01
33	4-Chloroaniline	0.406	0.434	-6.9	90	-0.01
34 C	Hexachlorobutadiene	0.311	0.297	4.5	81	0.00
35	Caprolactam	0.097	0.114	-17.5	105	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.409	-9.7	93	0.00
37	2-Methylnaphthalene	0.759	0.791	-4.2	88	0.00
38	1-Methylnaphthalene	0.746	0.775	-3.9	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.718	6.9	88	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.309	11.2	79	0.00
42 S	2,4,6-Tribromophenol	0.292	0.317	-8.6	106	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.456	2.4	91	0.00
44	2,4,5-Trichlorophenol	0.513	0.512	0.2	93	0.00
45 S	2-Fluorobiphenyl	1.618	1.545	4.5	90	0.00
46	1,1'-Biphenyl	1.596	1.538	3.6	90	0.00
47	2-Chloronaphthalene	1.310	1.255	4.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.394	-7.7	102	0.00
49	Acenaphthylene	1.838	1.843	-0.3	96	0.00
50	Dimethylphthalate	1.531	1.585	-3.5	101	0.00
51	2,6-Dinitrotoluene	0.336	0.362	-7.7	103	0.00
52 C	Acenaphthene	1.141	1.135	0.5	95	0.00
53	3-Nitroaniline	0.309	0.337	-9.1	109	0.00
54 P	2,4-Dinitrophenol	0.175	0.189	-8.0	108	0.00
55	Dibenzofuran	1.858	1.891	-1.8	99	0.00
56 P	4-Nitrophenol	0.253	0.275	-8.7	114	0.00
57	2,4-Dinitrotoluene	0.441	0.499	-13.2	111	0.00
58	Fluorene	1.480	1.536	-3.8	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.463	-7.4	104	0.00
60	Diethylphthalate	1.523	1.596	-4.8	105	0.00
61	4-Chlorophenyl-phenylether	0.832	0.853	-2.5	99	0.00
62	4-Nitroaniline	0.324	0.351	-8.3	115	0.00
63	Azobenzene	1.473	1.535	-4.2	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.122	-7.0	116	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.586	2.2	106	0.00
67	4-Bromophenyl-phenylether	0.250	0.245	2.0	105	0.00
68	Hexachlorobenzene	0.292	0.289	1.0	109	0.00
69	Atrazine	0.199	0.196	1.5	113	0.00
70 C	Pentachlorophenol	0.182	0.187	-2.7	114	0.00
71	Phenanthrene	1.053	1.046	0.7	115	0.00
72	Anthracene	1.050	1.055	-0.5	115	0.00
73	Carbazole	0.954	0.942	1.3	121	0.00
74	Di-n-butylphthalate	1.153	1.087	5.7	111	0.00
75 C	Fluoranthene	1.286	1.231	4.3	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.418	0.446	-6.7	118	0.00
78	Pyrene	1.412	1.692	-19.8	121	0.00
79 S	Terphenyl-d14	1.216	1.441	-18.5	118	0.00
80	Butylbenzylphthalate	0.527	0.514	2.5	97	0.00
81	Benzo(a)anthracene	1.408	1.392	1.1	103	0.00
82	3,3'-Dichlorobenzidine	0.513	0.470	8.4	95	0.00
83	Chrysene	1.337	1.321	1.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.681	15.2	85	0.00
85 c	Di-n-octyl phthalate	1.412	1.029	27.1#	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.579	-3.1	92	0.01
88	Benzo(b)fluoranthene	1.261	1.265	-0.3	89	0.00
89	Benzo(k)fluoranthene	1.204	1.172	2.7	89	0.00
90 C	Benzo(a)pyrene	1.122	1.099	2.0	88	0.00
91	Dibenzo(a,h)anthracene	1.259	1.280	-1.7	90	0.02
92	Benzo(g,h,i)perylene	1.277	1.343	-5.2	93	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1