

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121321\
 Data File : BP008375.D
 Acq On : 13 Dec 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 14:47:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 03:53:01 2021
 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	69	0.00
2	1,4-Dioxane	0.580	0.579	0.2	74	0.00
3	Pyridine	1.547	1.786	-15.4	85	0.00
4	n-Nitrosodimethylamine	0.645	0.703	-9.0	79	-0.01
5 S	2-Fluorophenol	1.242	1.321	-6.4	76	0.00
6	Aniline	1.966	2.344	-19.2	87	0.00
7 S	Phenol-d6	1.677	1.941	-15.7	85	0.00
8	2-Chlorophenol	1.272	1.367	-7.5	79	0.00
9	Benzaldehyde	1.114	1.121	-0.6	82	0.00
10 C	Phenol	1.723	1.984	-15.1	84	0.00
11	bis(2-Chloroethyl)ether	1.377	1.560	-13.3	83	0.00
12	1,3-Dichlorobenzene	1.468	1.504	-2.5	75	0.00
13 C	1,4-Dichlorobenzene	1.488	1.527	-2.6	75	0.00
14	1,2-Dichlorobenzene	1.480	1.505	-1.7	77	0.00
15	Benzyl Alcohol	1.329	1.733	-30.4#	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.078	2.400	-15.5	86	-0.01
17	2-Methylphenol	1.121	1.299	-15.9	85	0.00
18	Hexachloroethane	0.553	0.576	-4.2	76	0.00
19 P	n-Nitroso-di-n-propylamine	1.160	1.494	-28.8#	101	0.00
20	3+4-Methylphenols	1.547	1.839	-18.9	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.547	0.623	-13.9	93	0.00
23 S	Nitrobenzene-d5	0.440	0.506	-15.0	94	0.00
24	Nitrobenzene	0.427	0.477	-11.7	91	0.00
25	Isophorone	0.769	0.927	-20.5	102	0.00
26 C	2-Nitrophenol	0.184	0.207	-12.5	89	0.00
27	2,4-Dimethylphenol	0.275	0.302	-9.8	91	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.544	-11.0	93	0.00
29 C	2,4-Dichlorophenol	0.329	0.362	-10.0	89	0.00
30	1,2,4-Trichlorobenzene	0.382	0.398	-4.2	85	0.00
31	Naphthalene	1.025	1.062	-3.6	86	0.00
32	Benzoic acid	0.225	0.266	-18.2	94	0.02
33	4-Chloroaniline	0.425	0.473	-11.3	94	0.00
34 C	Hexachlorobutadiene	0.261	0.283	-8.4	89	0.00
35	Caprolactam	0.073	0.090	-23.3	106	0.01
36 C	4-Chloro-3-methylphenol	0.376	0.449	-19.4	101	0.00
37	2-Methylnaphthalene	0.725	0.776	-7.0	90	0.00
38	1-Methylnaphthalene	0.705	0.758	-7.5	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.691	-6.3	93	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.244	2.4	80	0.00
42 S	2,4,6-Tribromophenol	0.256	0.318	-24.2	113	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.475	-8.0	96	0.00
44	2,4,5-Trichlorophenol	0.472	0.508	-7.6	96	0.00
45 S	2-Fluorobiphenyl	1.377	1.492	-8.4	98	0.00
46	1,1'-Biphenyl	1.451	1.496	-3.1	92	0.00
47	2-Chloronaphthalene	1.146	1.185	-3.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.480	-21.5	107	0.00
49	Acenaphthylene	1.768	1.841	-4.1	94	0.00
50	Dimethylphthalate	1.502	1.628	-8.4	100	0.00
51	2,6-Dinitrotoluene	0.312	0.348	-11.5	100	0.00
52 C	Acenaphthene	1.054	1.101	-4.5	95	0.00
53	3-Nitroaniline	0.316	0.348	-10.1	98	0.00
54 P	2,4-Dinitrophenol	0.184	0.214	-16.3	96	0.00
55	Dibenzofuran	1.800	1.890	-5.0	96	0.00
56 P	4-Nitrophenol	0.242	0.235	2.9	84	0.00
57	2,4-Dinitrotoluene	0.428	0.485	-13.3	101	0.00
58	Fluorene	1.463	1.509	-3.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.419	0.461	-10.0	100	0.00
60	Diethylphthalate	1.490	1.637	-9.9	102	0.00
61	4-Chlorophenyl-phenylether	0.802	0.843	-5.1	104	0.00
62	4-Nitroaniline	0.328	0.344	-4.9	92	0.00
63	Azobenzene	1.524	1.713	-12.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.155	-18.3	103	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.615	-6.2	99	0.00
67	4-Bromophenyl-phenylether	0.222	0.248	-11.7	103	0.00
68	Hexachlorobenzene	0.238	0.266	-11.8	104	0.00
69	Atrazine	0.150	0.161	-7.3	101	0.00
70 C	Pentachlorophenol	0.141	0.143	-1.4	89	0.00
71	Phenanthrene	1.056	1.105	-4.6	97	0.00
72	Anthracene	1.048	1.108	-5.7	98	0.00
73	Carbazole	1.023	1.071	-4.7	97	0.00
74	Di-n-butylphthalate	1.281	1.326	-3.5	99	0.00
75 C	Fluoranthene	1.423	1.377	3.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzidine	0.274	0.273	0.4	80	-0.01
78	Pyrene	1.446	1.296	10.4	96	0.00
79 S	Terphenyl-d14	0.957	1.113	-16.3	111	0.00
80	Butylbenzylphthalate	0.570	0.573	-0.5	97	0.00
81	Benzo(a)anthracene	1.326	1.391	-4.9	103	0.00
82	3,3'-Dichlorobenzidine	0.625	0.672	-7.5	109	0.00
83	Chrysene	1.261	1.320	-4.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.853	1.4	105	0.00
85 c	Di-n-octyl phthalate	1.469	1.484	-1.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	-0.01
87	Indeno(1,2,3-cd)pyrene	1.455	1.463	-0.5	96	0.00
88	Benzo(b)fluoranthene	1.206	1.267	-5.1	102	0.00
89	Benzo(k)fluoranthene	1.180	1.292	-9.5	104	-0.01
90 C	Benzo(a)pyrene	1.030	1.079	-4.8	100	-0.01
91	Dibenzo(a,h)anthracene	1.208	1.228	-1.7	98	0.00
92	Benzo(g,h,i)perylene	1.219	1.169	4.1	92	-0.01

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(#) = Out of Range

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