

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033121\
 Data File : BP005117.D
 Acq On : 31 Mar 2021 09:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 11:24:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 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	94	0.00
2	1,4-Dioxane	0.566	0.508	10.2	91	0.00
3	Pyridine	1.407	1.354	3.8	85	0.00
4	n-Nitrosodimethylamine	0.503	0.478	5.0	88	0.00
5 S	2-Fluorophenol	1.300	1.235	5.0	90	0.00
6	Aniline	2.110	2.042	3.2	90	-0.01
7 S	Phenol-d6	1.862	1.835	1.5	92	0.00
8	2-Chlorophenol	1.371	1.329	3.1	91	-0.01
9	Benzaldehyde	0.948	0.830	12.4	87	0.00
10 C	Phenol	1.908	1.875	1.7	91	0.00
11	bis(2-Chloroethyl)ether	1.397	1.364	2.4	91	0.00
12	1,3-Dichlorobenzene	1.523	1.484	2.6	91	0.00
13 C	1,4-Dichlorobenzene	1.546	1.491	3.6	91	0.00
14	1,2-Dichlorobenzene	1.483	1.455	1.9	93	0.00
15	Benzyl Alcohol	1.436	1.402	2.4	88	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.030	-0.5	93	0.00
17	2-Methylphenol	1.218	1.242	-2.0	94	0.00
18	Hexachloroethane	0.589	0.573	2.7	92	-0.01
19 P	n-Nitroso-di-n-propylamine	1.208	1.172	3.0	88	0.00
20	3+4-Methylphenols	1.663	1.667	-0.2	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.01
22	Acetophenone	0.575	0.552	4.0	90	0.00
23 S	Nitrobenzene-d5	0.466	0.446	4.3	89	-0.01
24	Nitrobenzene	0.491	0.465	5.3	89	-0.01
25	Isophorone	0.860	0.843	2.0	91	0.00
26 C	2-Nitrophenol	0.191	0.195	-2.1	94	0.00
27	2,4-Dimethylphenol	0.306	0.304	0.7	93	-0.01
28	bis(2-Chloroethoxy)methane	0.435	0.437	-0.5	91	0.00
29 C	2,4-Dichlorophenol	0.343	0.340	0.9	91	0.00
30	1,2,4-Trichlorobenzene	0.385	0.372	3.4	91	0.00
31	Naphthalene	1.130	1.105	2.2	92	0.00
32	Benzoic acid	0.227	0.223	1.8	87	0.00
33	4-Chloroaniline	0.457	0.461	-0.9	94	0.00
34 C	Hexachlorobutadiene	0.248	0.239	3.6	89	0.00
35	Caprolactam	0.112	0.114	-1.8	93	0.00
36 C	4-Chloro-3-methylphenol	0.414	0.413	0.2	92	0.00
37	2-Methylnaphthalene	0.816	0.807	1.1	92	-0.01
38	1-Methylnaphthalene	0.765	0.754	1.4	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.651	0.623	4.3	88	-0.01
41 P	Hexachlorocyclopentadiene	0.354	0.340	4.0	86	0.00
42 S	2,4,6-Tribromophenol	0.261	0.252	3.4	89	-0.01
43 C	2,4,6-Trichlorophenol	0.450	0.450	0.0	90	0.00
44	2,4,5-Trichlorophenol	0.488	0.485	0.6	91	0.00
45 S	2-Fluorobiphenyl	1.478	1.425	3.6	90	0.00
46	1,1'-Biphenyl	1.525	1.468	3.7	89	-0.01
47	2-Chloronaphthalene	1.242	1.189	4.3	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.396	0.390	1.5	88	0.00
49	Acenaphthylene	1.931	1.903	1.5	91	0.00
50	Dimethylphthalate	1.540	1.487	3.4	91	-0.01
51	2,6-Dinitrotoluene	0.363	0.354	2.5	89	0.00
52 C	Acenaphthene	1.188	1.154	2.9	91	-0.01
53	3-Nitroaniline	0.334	0.335	-0.3	88	0.00
54 P	2,4-Dinitrophenol	0.220	0.206	6.4	84	0.00
55	Dibenzofuran	1.948	1.879	3.5	90	0.00
56 P	4-Nitrophenol	0.274	0.275	-0.4	88	-0.01
57	2,4-Dinitrotoluene	0.479	0.482	-0.6	90	0.00
58	Fluorene	1.573	1.527	2.9	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.430	4.4	87	0.00
60	Diethylphthalate	1.507	1.481	1.7	90	-0.01
61	4-Chlorophenyl-phenylether	0.835	0.795	4.8	91	-0.01
62	4-Nitroaniline	0.343	0.342	0.3	88	0.00
63	Azobenzene	1.722	1.637	4.9	88	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.151	-3.4	87	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.650	-1.1	91	0.00
67	4-Bromophenyl-phenylether	0.232	0.232	0.0	88	0.00
68	Hexachlorobenzene	0.261	0.260	0.4	89	0.00
69	Atrazine	0.214	0.220	-2.8	88	0.00
70 C	Pentachlorophenol	0.172	0.176	-2.3	91	0.00
71	Phenanthrene	1.159	1.143	1.4	88	0.00
72	Anthracene	1.133	1.131	0.2	89	-0.01
73	Carbazole	1.064	1.083	-1.8	91	-0.01
74	Di-n-butylphthalate	1.171	1.223	-4.4	91	-0.01
75 C	Fluoranthene	1.364	1.350	1.0	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	-0.01
77	Benzidine	0.439	0.441	-0.5	79	0.00
78	Pyrene	1.374	1.379	-0.4	89	0.00
79 S	Terphenyl-d14	1.099	1.093	0.5	89	-0.01
80	Butylbenzylphthalate	0.510	0.545	-6.9	91	-0.01
81	Benzo(a)anthracene	1.359	1.344	1.1	90	-0.01
82	3,3'-Dichlorobenzidine	0.457	0.456	0.2	87	0.00
83	Chrysene	1.334	1.312	1.6	89	-0.01
84	Bis(2-ethylhexyl)phthalate	0.748	0.793	-6.0	90	-0.01
85 c	Di-n-octyl phthalate	1.261	1.354	-7.4	93	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	92	-0.02
87	Indeno(1,2,3-cd)pyrene	1.500	1.465	2.3	89	-0.03
88	Benzo(b)fluoranthene	1.420	1.423	-0.2	92	-0.01
89	Benzo(k)fluoranthene	1.361	1.297	4.7	86	-0.01
90 C	Benzo(a)pyrene	1.273	1.271	0.2	91	-0.02
91	Dibenzo(a,h)anthracene	1.297	1.275	1.7	90	-0.02
92	Benzo(g,h,i)perylene	1.251	1.237	1.1	90	-0.03

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(#) = Out of Range

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