

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010722\
 Data File : BP008723.D
 Acq On : 07 Jan 2022 13:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 16:27:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 2022
 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	65	0.00
2	1,4-Dioxane	0.482	0.497	-3.1	76	0.00
3	Pyridine	1.133	1.248	-10.2	77	0.00
4	n-Nitrosodimethylamine	0.505	0.526	-4.2	75	0.00
5 S	2-Fluorophenol	1.277	1.419	-11.1	81	0.00
6	Aniline	2.154	1.977	8.2	66	0.00
7 S	Phenol-d6	1.715	1.588	7.4	66	0.00
8	2-Chlorophenol	1.443	1.362	5.6	68	0.00
9	Benzaldehyde	1.160	1.053	9.2	66	0.00
10 C	Phenol	1.754	1.613	8.0	66	0.00
11	bis(2-Chloroethyl)ether	1.360	1.264	7.1	67	0.00
12	1,3-Dichlorobenzene	1.631	1.533	6.0	68	0.00
13 C	1,4-Dichlorobenzene	1.666	1.583	5.0	69	0.00
14	1,2-Dichlorobenzene	1.616	1.547	4.3	70	0.00
15	Benzyl Alcohol	1.274	1.214	4.7	68	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.360	12.3	64	0.00
17	2-Methylphenol	1.210	1.163	3.9	68	0.00
18	Hexachloroethane	0.561	0.519	7.5	67	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	1.023	8.1	66	0.00
20	3+4-Methylphenols	1.678	1.606	4.3	69	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22	Acetophenone	0.528	0.420	20.5	68	0.00
23 S	Nitrobenzene-d5	0.353	0.280	20.7	67	0.00
24	Nitrobenzene	0.357	0.284	20.4	67	0.00
25	Isophorone	0.695	0.562	19.1	68	0.00
26 C	2-Nitrophenol	0.186	0.158	15.1	70	0.00
27	2,4-Dimethylphenol	0.334	0.273	18.3	68	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.402	7.2	79	0.00
29 C	2,4-Dichlorophenol	0.358	0.347	3.1	81	0.00
30	1,2,4-Trichlorobenzene	0.390	0.381	2.3	83	0.00
31	Naphthalene	1.081	1.038	4.0	81	0.00
32	Benzoic acid	0.223	0.191	14.3	70	-0.01
33	4-Chloroaniline	0.485	0.464	4.3	81	0.00
34 C	Hexachlorobutadiene	0.236	0.232	1.7	84	0.00
35	Caprolactam	0.127	0.122	3.9	80	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.372	-2.5	87	0.00
37	2-Methylnaphthalene	0.851	0.871	-2.4	87	0.00
38	1-Methylnaphthalene	0.790	0.803	-1.6	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.632	5.0	86	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.353	10.6	79	0.00
42 S	2,4,6-Tribromophenol	0.337	0.301	10.7	83	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.420	5.2	85	0.00
44	2,4,5-Trichlorophenol	0.487	0.465	4.5	86	0.00
45 S	2-Fluorobiphenyl	1.423	1.347	5.3	87	0.00
46	1,1'-Biphenyl	1.559	1.491	4.4	88	0.00
47	2-Chloronaphthalene	1.197	1.144	4.4	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.287	1.7	86	0.00
49	Acenaphthylene	1.901	1.836	3.4	88	0.00
50	Dimethylphthalate	1.589	1.512	4.8	88	0.00
51	2,6-Dinitrotoluene	0.344	0.334	2.9	88	0.00
52 C	Acenaphthene	1.139	1.098	3.6	87	0.00
53	3-Nitroaniline	0.351	0.343	2.3	86	0.00
54 P	2,4-Dinitrophenol	0.175	0.162	7.4	80	0.00
55	Dibenzofuran	1.878	1.811	3.6	88	0.00
56 P	4-Nitrophenol	0.292	0.282	3.4	84	0.00
57	2,4-Dinitrotoluene	0.469	0.467	0.4	89	0.00
58	Fluorene	1.512	1.386	8.3	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.418	4.3	86	0.00
60	Diethylphthalate	1.541	1.472	4.5	87	0.00
61	4-Chlorophenyl-phenylether	0.811	0.738	9.0	90	0.00
62	4-Nitroaniline	0.364	0.330	9.3	87	0.00
63	Azobenzene	1.208	0.980	18.9	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.110	0.9	77	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.578	4.6	82	0.00
67	4-Bromophenyl-phenylether	0.237	0.232	2.1	81	0.00
68	Hexachlorobenzene	0.275	0.279	-1.5	83	0.00
69	Atrazine	0.246	0.239	2.8	82	0.00
70 C	Pentachlorophenol	0.172	0.160	7.0	74	0.00
71	Phenanthrene	1.111	1.079	2.9	83	0.00
72	Anthracene	1.135	1.103	2.8	82	0.00
73	Carbazole	1.040	1.013	2.6	82	0.00
74	Di-n-butylphthalate	1.191	1.175	1.3	83	0.00
75 C	Fluoranthene	1.331	1.350	-1.4	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.856	0.771	9.9	79	0.00
78	Pyrene	1.308	1.225	6.3	83	0.00
79 S	Terphenyl-d14	0.981	0.989	-0.8	84	0.00
80	Butylbenzylphthalate	0.535	0.508	5.0	83	0.00
81	Benzo(a)anthracene	1.312	1.270	3.2	85	0.00
82	3,3'-Dichlorobenzidine	0.596	0.584	2.0	85	0.00
83	Chrysene	1.266	1.229	2.9	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.756	3.2	85	0.00
85 c	Di-n-octyl phthalate	1.386	1.355	2.2	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.598	1.597	0.1	88	0.00
88	Benzo(b)fluoranthene	1.307	1.239	5.2	86	0.00
89	Benzo(k)fluoranthene	1.223	1.212	0.9	87	0.00
90 C	Benzo(a)pyrene	1.263	1.224	3.1	86	0.00
91	Dibenzo(a,h)anthracene	1.350	1.355	-0.4	88	0.00
92	Benzo(g,h,i)perylene	1.340	1.351	-0.8	89	-0.01

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(#) = Out of Range

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