

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003435.D
 Acq On : 01 Oct 2020 13:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 14:46:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 2020
 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	98	0.00
2	1,4-Dioxane	0.471	0.504	-7.0	112	0.00
3	Pyridine	1.253	1.390	-10.9	113	0.00
4	n-Nitrosodimethylamine	0.375	0.400	-6.7	108	0.00
5 S	2-Fluorophenol	1.145	1.186	-3.6	105	0.00
6	Aniline	1.753	1.861	-6.2	108	0.00
7 S	Phenol-d6	1.527	1.646	-7.8	108	0.00
8	2-Chlorophenol	1.276	1.247	2.3	100	0.00
9	Benzaldehyde	0.851	0.849	0.2	103	0.00
10 C	Phenol	1.458	1.558	-6.9	108	0.00
11	bis(2-Chloroethyl)ether	1.156	1.245	-7.7	109	0.00
12	1,3-Dichlorobenzene	1.525	1.455	4.6	97	0.00
13 C	1,4-Dichlorobenzene	1.543	1.467	4.9	97	0.00
14	1,2-Dichlorobenzene	1.481	1.402	5.3	97	0.00
15	Benzyl Alcohol	1.015	1.144	-12.7	110	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	0.978	-16.4	119	0.00
17	2-Methylphenol	1.054	1.086	-3.0	104	0.00
18	Hexachloroethane	0.575	0.569	1.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.818	0.919	-12.3	113	0.00
20	3+4-Methylphenols	1.403	1.435	-2.3	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.491	0.489	0.4	102	0.00
23 S	Nitrobenzene-d5	0.340	0.365	-7.4	111	0.00
24	Nitrobenzene	0.341	0.368	-7.9	112	0.00
25	Isophorone	0.624	0.672	-7.7	111	0.00
26 C	2-Nitrophenol	0.186	0.180	3.2	99	0.00
27	2,4-Dimethylphenol	0.263	0.257	2.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.442	-6.5	111	0.00
29 C	2,4-Dichlorophenol	0.329	0.302	8.2	95	0.00
30	1,2,4-Trichlorobenzene	0.390	0.345	11.5	92	0.00
31	Naphthalene	1.056	1.008	4.5	100	0.00
32	Benzoic acid	0.159	0.125	21.4	78	0.00
33	4-Chloroaniline	0.449	0.444	1.1	102	0.00
34 C	Hexachlorobutadiene	0.266	0.227	14.7	89	0.00
35	Caprolactam	0.110	0.109	0.9	101	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.350	1.1	102	0.00
37	2-Methylnaphthalene	0.765	0.719	6.0	99	0.00
38	1-Methylnaphthalene	0.727	0.674	7.3	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.595	9.2	89	0.00
41 P	Hexachlorocyclopentadiene	0.161	0.139	13.7	82	0.00
42 S	2,4,6-Tribromophenol	0.305	0.246	19.3	77	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.382	9.7	88	0.00
44	2,4,5-Trichlorophenol	0.436	0.397	8.9	88	0.00
45 S	2-Fluorobiphenyl	1.367	1.290	5.6	95	0.00
46	1,1'-Biphenyl	1.492	1.450	2.8	96	0.00
47	2-Chloronaphthalene	1.235	1.181	4.4	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.366	-16.9	111	0.00
49	Acenaphthylene	1.887	1.827	3.2	95	0.00
50	Dimethylphthalate	1.597	1.522	4.7	95	0.00
51	2,6-Dinitrotoluene	0.342	0.332	2.9	95	0.00
52 C	Acenaphthene	1.149	1.106	3.7	95	0.00
53	3-Nitroaniline	0.371	0.378	-1.9	98	0.00
54 P	2,4-Dinitrophenol	0.127	0.175	-37.8#	122	0.00
55	Dibenzofuran	1.833	1.704	7.0	93	0.00
56 P	4-Nitrophenol	0.227	0.268	-18.1	110	0.00
57	2,4-Dinitrotoluene	0.475	0.452	4.8	91	0.00
58	Fluorene	1.448	1.356	6.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.348	14.9	82	0.00
60	Diethylphthalate	1.629	1.566	3.9	95	0.00
61	4-Chlorophenyl-phenylether	0.790	0.714	9.6	91	0.00
62	4-Nitroaniline	0.394	0.407	-3.3	97	0.00
63	Azobenzene	1.242	1.395	-12.3	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.093	12.3	81	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.563	4.1	93	0.00
67	4-Bromophenyl-phenylether	0.242	0.215	11.2	86	0.00
68	Hexachlorobenzene	0.287	0.250	12.9	84	0.00
69	Atrazine	0.230	0.206	10.4	86	0.00
70 C	Pentachlorophenol	0.104	0.098	5.8	88	0.00
71	Phenanthrene	1.088	1.027	5.6	91	0.00
72	Anthracene	1.072	1.013	5.5	90	0.00
73	Carbazole	1.019	0.967	5.1	91	0.00
74	Di-n-butylphthalate	1.302	1.260	3.2	94	0.00
75 C	Fluoranthene	1.368	1.245	9.0	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.620	0.673	-8.5	89	0.00
78	Pyrene	1.247	1.262	-1.2	87	0.00
79 S	Terphenyl-d14	0.960	0.923	3.9	85	0.00
80	Butylbenzylphthalate	0.571	0.600	-5.1	90	0.00
81	Benzo(a)anthracene	1.293	1.245	3.7	83	0.00
82	3,3'-Dichlorobenzidine	0.500	0.476	4.8	81	0.00
83	Chrysene	1.242	1.199	3.5	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.806	-0.4	89	0.00
85 c	Di-n-octyl phthalate	1.468	1.470	-0.1	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.516	1.416	6.6	79	0.00
88	Benzo(b)fluoranthene	1.263	1.227	2.9	83	0.00
89	Benzo(k)fluoranthene	1.210	1.126	6.9	78	0.00
90 C	Benzo(a)pyrene	1.191	1.125	5.5	80	0.00
91	Dibenzo(a,h)anthracene	1.251	1.169	6.6	79	0.00
92	Benzo(g,h,i)perylene	1.249	1.154	7.6	79	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0