

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003521.D
 Acq On : 06 Oct 2020 14:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 16:24:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 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	88	0.00
2	1,4-Dioxane	0.471	0.525	-11.5	104	0.00
3	Pyridine	1.253	1.396	-11.4	102	0.00
4	n-Nitrosodimethylamine	0.375	0.419	-11.7	101	-0.01
5 S	2-Fluorophenol	1.145	1.212	-5.9	97	0.00
6	Aniline	1.753	1.836	-4.7	95	-0.01
7 S	Phenol-d6	1.527	1.630	-6.7	96	0.00
8	2-Chlorophenol	1.276	1.258	1.4	91	-0.01
9	Benzaldehyde	0.851	0.817	4.0	89	0.00
10 C	Phenol	1.458	1.541	-5.7	96	-0.01
11	bis(2-Chloroethyl)ether	1.156	1.230	-6.4	97	0.00
12	1,3-Dichlorobenzene	1.525	1.502	1.5	90	-0.01
13 C	1,4-Dichlorobenzene	1.543	1.510	2.1	90	-0.01
14	1,2-Dichlorobenzene	1.481	1.431	3.4	89	0.00
15	Benzyl Alcohol	1.015	1.066	-5.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	0.948	-12.9	104	-0.01
17	2-Methylphenol	1.054	1.058	-0.4	91	0.00
18	Hexachloroethane	0.575	0.583	-1.4	93	-0.01
19 P	n-Nitroso-di-n-propylamine	0.818	0.896	-9.5	99	-0.01
20	3+4-Methylphenols	1.403	1.411	-0.6	90	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	84	-0.01
22	Acetophenone	0.491	0.515	-4.9	91	-0.01
23 S	Nitrobenzene-d5	0.340	0.384	-12.9	99	0.00
24	Nitrobenzene	0.341	0.386	-13.2	100	0.00
25	Isophorone	0.624	0.663	-6.3	93	0.00
26 C	2-Nitrophenol	0.186	0.180	3.2	85	-0.01
27	2,4-Dimethylphenol	0.263	0.262	0.4	88	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.445	-7.2	95	-0.01
29 C	2,4-Dichlorophenol	0.329	0.313	4.9	84	0.00
30	1,2,4-Trichlorobenzene	0.390	0.369	5.4	84	-0.01
31	Naphthalene	1.056	1.047	0.9	88	0.00
32	Benzoic acid	0.159	0.059	62.9#	31#	0.00
33	4-Chloroaniline	0.449	0.445	0.9	86	0.00
34 C	Hexachlorobutadiene	0.266	0.246	7.5	82	0.00
35	Caprolactam	0.110	0.102	7.3	81	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.342	3.4	84	0.00
37	2-Methylnaphthalene	0.765	0.730	4.6	85	0.00
38	1-Methylnaphthalene	0.727	0.693	4.7	86	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.651	0.6	80	-0.01
41 P	Hexachlorocyclopentadiene	0.161	0.187	-16.1	90	-0.01
42 S	2,4,6-Tribromophenol	0.305	0.289	5.2	74	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.395	6.6	74	0.00
44	2,4,5-Trichlorophenol	0.436	0.406	6.9	74	0.00
45 S	2-Fluorobiphenyl	1.367	1.392	-1.8	84	-0.01
46	1,1'-Biphenyl	1.492	1.533	-2.7	83	-0.01
47	2-Chloronaphthalene	1.235	1.256	-1.7	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.366	-16.9	91	-0.01
49	Acenaphthylene	1.887	1.899	-0.6	81	0.00
50	Dimethylphthalate	1.597	1.586	0.7	81	-0.01
51	2,6-Dinitrotoluene	0.342	0.341	0.3	80	0.00
52 C	Acenaphthene	1.149	1.150	-0.1	81	0.00
53	3-Nitroaniline	0.371	0.377	-1.6	80	0.00
54 P	2,4-Dinitrophenol	0.127	0.139	-9.4	79	0.00
55	Dibenzofuran	1.833	1.786	2.6	80	0.00
56 P	4-Nitrophenol	0.227	0.251	-10.6	84	0.00
57	2,4-Dinitrotoluene	0.475	0.467	1.7	77	0.00
58	Fluorene	1.448	1.440	0.6	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.374	8.6	73	0.00
60	Diethylphthalate	1.629	1.604	1.5	80	-0.01
61	4-Chlorophenyl-phenylether	0.790	0.766	3.0	80	-0.01
62	4-Nitroaniline	0.394	0.379	3.8	74	0.00
63	Azobenzene	1.242	1.439	-15.9	93	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.099	6.6	69	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.591	-0.7	79	-0.01
67	4-Bromophenyl-phenylether	0.242	0.238	1.7	77	0.00
68	Hexachlorobenzene	0.287	0.280	2.4	77	0.00
69	Atrazine	0.230	0.219	4.8	74	-0.01
70 C	Pentachlorophenol	0.104	0.102	1.9	74	0.00
71	Phenanthrene	1.088	1.091	-0.3	79	0.00
72	Anthracene	1.072	1.071	0.1	78	0.00
73	Carbazole	1.019	1.021	-0.2	78	0.00
74	Di-n-butylphthalate	1.302	1.272	2.3	77	0.00
75 C	Fluoranthene	1.368	1.351	1.2	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzidine	0.620	0.525	15.3	64	0.00
78	Pyrene	1.247	1.226	1.7	78	0.00
79 S	Terphenyl-d14	0.960	0.925	3.6	78	-0.01
80	Butylbenzylphthalate	0.571	0.546	4.4	76	0.00
81	Benzo(a)anthracene	1.293	1.269	1.9	78	0.00
82	3,3'-Dichlorobenzidine	0.500	0.486	2.8	77	0.00
83	Chrysene	1.242	1.238	0.3	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.782	2.6	80	0.00
85 c	Di-n-octyl phthalate	1.468	1.414	3.7	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	1.516	1.539	-1.5	83	0.00
88	Benzo(b)fluoranthene	1.263	1.268	-0.4	82	0.00
89	Benzo(k)fluoranthene	1.210	1.169	3.4	79	-0.01
90 C	Benzo(a)pyrene	1.191	1.176	1.3	81	-0.01
91	Dibenzo(a,h)anthracene	1.251	1.268	-1.4	83	-0.01
92	Benzo(g,h,i)perylene	1.249	1.255	-0.5	83	-0.01

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(#) = Out of Range

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