

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004569.D
 Acq On : 15 Jan 2021 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 11:28:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 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	96	-0.01
2	1,4-Dioxane	0.464	0.457	1.5	108	-0.01
3	Pyridine	1.243	1.242	0.1	107	0.00
4	n-Nitrosodimethylamine	0.393	0.383	2.5	107	-0.01
5 S	2-Fluorophenol	1.147	1.097	4.4	105	0.00
6	Aniline	1.788	1.707	4.5	104	0.00
7 S	Phenol-d6	1.572	1.508	4.1	103	0.00
8	2-Chlorophenol	1.303	1.234	5.3	102	0.00
9	Benzaldehyde	0.775	0.695	10.3	101	-0.01
10 C	Phenol	1.507	1.448	3.9	104	0.00
11	bis(2-Chloroethyl)ether	1.206	1.148	4.8	102	-0.01
12	1,3-Dichlorobenzene	1.611	1.494	7.3	101	-0.01
13 C	1,4-Dichlorobenzene	1.630	1.509	7.4	101	-0.01
14	1,2-Dichlorobenzene	1.557	1.452	6.7	102	-0.01
15	Benzyl Alcohol	1.018	0.969	4.8	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.279	1.227	4.1	104	-0.02
17	2-Methylphenol	1.063	1.024	3.7	103	0.00
18	Hexachloroethane	0.563	0.519	7.8	101	-0.01
19 P	n-Nitroso-di-n-propylamine	0.881	0.834	5.3	103	-0.01
20	3+4-Methylphenols	1.451	1.404	3.2	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.494	0.474	4.0	103	0.00
23 S	Nitrobenzene-d5	0.354	0.335	5.4	101	-0.01
24	Nitrobenzene	0.346	0.328	5.2	101	0.00
25	Isophorone	0.638	0.612	4.1	102	-0.01
26 C	2-Nitrophenol	0.191	0.190	0.5	104	-0.01
27	2,4-Dimethylphenol	0.264	0.255	3.4	102	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.422	3.7	104	-0.01
29 C	2,4-Dichlorophenol	0.351	0.336	4.3	100	0.00
30	1,2,4-Trichlorobenzene	0.422	0.392	7.1	99	0.00
31	Naphthalene	1.098	1.040	5.3	101	-0.01
32	Benzoic acid	0.191	0.202	-5.8	99	0.00
33	4-Chloroaniline	0.474	0.450	5.1	102	0.00
34 C	Hexachlorobutadiene	0.284	0.253	10.9	95	-0.01
35	Caprolactam	0.112	0.107	4.5	101	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.321	3.9	101	0.00
37	2-Methylnaphthalene	0.808	0.759	6.1	100	0.00
38	1-Methylnaphthalene	0.767	0.724	5.6	101	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.718	0.665	7.4	98	0.00
41 P	Hexachlorocyclopentadiene	0.257	0.243	5.4	88	-0.01
42 S	2,4,6-Tribromophenol	0.348	0.308	11.5	93	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.442	5.6	99	0.00
44	2,4,5-Trichlorophenol	0.486	0.459	5.6	98	0.00
45 S	2-Fluorobiphenyl	1.539	1.435	6.8	100	0.00
46	1,1'-Biphenyl	1.599	1.502	6.1	100	0.00
47	2-Chloronaphthalene	1.323	1.239	6.3	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.306	0.296	3.3	101	0.00
49	Acenaphthylene	1.977	1.856	6.1	100	0.00
50	Dimethylphthalate	1.657	1.547	6.6	100	0.00
51	2,6-Dinitrotoluene	0.353	0.337	4.5	100	0.00
52 C	Acenaphthene	1.205	1.130	6.2	100	-0.01
53	3-Nitroaniline	0.385	0.369	4.2	101	0.00
54 P	2,4-Dinitrophenol	0.159	0.157	1.3	91	0.00
55	Dibenzofuran	1.951	1.823	6.6	100	-0.01
56 P	4-Nitrophenol	0.267	0.256	4.1	97	0.00
57	2,4-Dinitrotoluene	0.483	0.466	3.5	100	0.00
58	Fluorene	1.558	1.460	6.3	100	-0.01
59	2,3,4,6-Tetrachlorophenol	0.456	0.421	7.7	96	0.00
60	Diethylphthalate	1.621	1.512	6.7	100	0.00
61	4-Chlorophenyl-phenylether	0.880	0.812	7.7	99	0.00
62	4-Nitroaniline	0.406	0.398	2.0	103	0.00
63	Azobenzene	1.227	1.157	5.7	101	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.111	4.3	96	0.00
66 c	n-Nitrosodiphenylamine	0.620	0.592	4.5	100	0.00
67	4-Bromophenyl-phenylether	0.267	0.248	7.1	97	0.00
68	Hexachlorobenzene	0.319	0.293	8.2	95	0.00
69	Atrazine	0.218	0.196	10.1	92	0.00
70 C	Pentachlorophenol	0.143	0.144	-0.7	101	0.00
71	Phenanthrene	1.147	1.084	5.5	100	0.00
72	Anthracene	1.111	1.065	4.1	101	-0.01
73	Carbazole	1.036	0.986	4.8	100	0.00
74	Di-n-butylphthalate	1.252	1.199	4.2	100	-0.01
75 C	Fluoranthene	1.395	1.308	6.2	99	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzidine	0.523	0.488	6.7	104	0.00
78	Pyrene	1.361	1.254	7.9	100	-0.01
79 S	Terphenyl-d14	1.095	0.991	9.5	99	-0.01
80	Butylbenzylphthalate	0.550	0.520	5.5	102	0.00
81	Benzo(a)anthracene	1.360	1.259	7.4	101	0.00
82	3,3'-Dichlorobenzidine	0.490	0.459	6.3	101	0.00
83	Chrysene	1.295	1.211	6.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.786	0.745	5.2	103	-0.01
85 c	Di-n-octyl phthalate	1.335	1.271	4.8	103	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	1.543	1.492	3.3	101	-0.02
88	Benzo(b)fluoranthene	1.294	1.279	1.2	102	-0.01
89	Benzo(k)fluoranthene	1.235	1.184	4.1	100	-0.01
90 C	Benzo(a)pyrene	1.207	1.174	2.7	100	-0.02
91	Dibenzo(a,h)anthracene	1.274	1.232	3.3	101	-0.02
92	Benzo(g,h,i)perylene	1.254	1.201	4.2	100	-0.03

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