

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060921\
 Data File : BP005810.D
 Acq On : 09 Jun 2021 15:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 16:40:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 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	114	0.00
2	1,4-Dioxane	0.563	0.558	0.9	119	0.00
3	Pyridine	1.323	1.361	-2.9	117	0.00
4	n-Nitrosodimethylamine	0.615	0.585	4.9	114	0.00
5 S	2-Fluorophenol	1.246	1.264	-1.4	121	0.00
6	Aniline	1.804	1.753	2.8	116	0.00
7 S	Phenol-d6	1.616	1.583	2.0	116	0.00
8	2-Chlorophenol	1.429	1.385	3.1	117	0.00
9	Benzaldehyde	0.689	0.731	-6.1	115	0.00
10 C	Phenol	1.614	1.565	3.0	117	0.00
11	bis(2-Chloroethyl)ether	1.223	1.174	4.0	116	0.00
12	1,3-Dichlorobenzene	1.598	1.568	1.9	119	0.00
13 C	1,4-Dichlorobenzene	1.630	1.579	3.1	118	0.00
14	1,2-Dichlorobenzene	1.558	1.506	3.3	117	0.00
15	Benzyl Alcohol	1.217	1.185	2.6	114	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	0.981	13.2	104	0.00
17	2-Methylphenol	1.100	1.061	3.5	115	0.00
18	Hexachloroethane	0.589	0.575	2.4	116	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	0.940	5.4	112	0.00
20	3+4-Methylphenols	1.485	1.431	3.6	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.526	0.536	-1.9	116	0.00
23 S	Nitrobenzene-d5	0.408	0.405	0.7	113	0.00
24	Nitrobenzene	0.424	0.410	3.3	113	0.00
25	Isophorone	0.753	0.717	4.8	110	0.00
26 C	2-Nitrophenol	0.202	0.206	-2.0	118	0.00
27	2,4-Dimethylphenol	0.301	0.295	2.0	114	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.374	4.8	112	0.00
29 C	2,4-Dichlorophenol	0.362	0.352	2.8	114	0.00
30	1,2,4-Trichlorobenzene	0.407	0.393	3.4	115	0.00
31	Naphthalene	1.157	1.113	3.8	114	0.00
32	Benzoic acid	0.193	0.225	-16.6	116	0.02
33	4-Chloroaniline	0.467	0.446	4.5	112	0.00
34 C	Hexachlorobutadiene	0.275	0.272	1.1	118	0.00
35	Caprolactam	0.104	0.101	2.9	105	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.354	3.5	113	0.00
37	2-Methylnaphthalene	0.824	0.781	5.2	113	0.00
38	1-Methylnaphthalene	0.776	0.732	5.7	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.711	-1.0	110	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.360	-21.2	125	0.00
42 S	2,4,6-Tribromophenol	0.343	0.332	3.2	105	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.478	1.0	108	0.00
44	2,4,5-Trichlorophenol	0.520	0.513	1.3	107	0.00
45 S	2-Fluorobiphenyl	1.523	1.508	1.0	109	0.00
46	1,1'-Biphenyl	1.613	1.631	-1.1	109	0.00
47	2-Chloronaphthalene	1.317	1.284	2.5	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.337	2.6	106	0.00
49	Acenaphthylene	2.020	1.945	3.7	106	0.00
50	Dimethylphthalate	1.644	1.579	4.0	108	0.00
51	2,6-Dinitrotoluene	0.374	0.360	3.7	106	0.00
52 C	Acenaphthene	1.227	1.156	5.8	106	0.00
53	3-Nitroaniline	0.362	0.345	4.7	104	0.00
54 P	2,4-Dinitrophenol	0.191	0.199	-4.2	105	0.00
55	Dibenzofuran	2.018	1.861	7.8	104	0.00
56 P	4-Nitrophenol	0.294	0.282	4.1	102	0.00
57	2,4-Dinitrotoluene	0.500	0.477	4.6	103	0.00
58	Fluorene	1.572	1.446	8.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.434	5.2	104	0.00
60	Diethylphthalate	1.650	1.558	5.6	105	0.00
61	4-Chlorophenyl-phenylether	0.815	0.749	8.1	103	0.00
62	4-Nitroaniline	0.373	0.348	6.7	102	0.00
63	Azobenzene	1.493	1.386	7.2	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.153	-4.1	104	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.667	-0.6	103	0.00
67	4-Bromophenyl-phenylether	0.257	0.257	0.0	102	0.00
68	Hexachlorobenzene	0.308	0.295	4.2	99	0.00
69	Atrazine	0.206	0.223	-8.3	94	0.00
70 C	Pentachlorophenol	0.171	0.180	-5.3	98	0.00
71	Phenanthrene	1.201	1.154	3.9	98	0.00
72	Anthracene	1.182	1.146	3.0	98	0.00
73	Carbazole	1.135	1.064	6.3	95	0.00
74	Di-n-butylphthalate	1.315	1.291	1.8	99	0.00
75 C	Fluoranthene	1.459	1.315	9.9	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.416	0.515	-23.8	87	0.00
78	Pyrene	1.396	1.449	-3.8	92	0.00
79 S	Terphenyl-d14	1.068	1.133	-6.1	92	0.00
80	Butylbenzylphthalate	0.574	0.607	-5.7	91	0.00
81	Benzo(a)anthracene	1.444	1.371	5.1	84	0.00
82	3,3'-Dichlorobenzidine	0.499	0.451	9.6	81	0.00
83	Chrysene	1.398	1.334	4.6	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.879	-4.4	91	0.00
85 c	Di-n-octyl phthalate	1.507	1.499	0.5	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.520	11.1	70	0.00
88	Benzo(b)fluoranthene	1.370	1.406	-2.6	80	0.00
89	Benzo(k)fluoranthene	1.328	1.295	2.5	76	0.00
90 C	Benzo(a)pyrene	1.288	1.261	2.1	76	0.00
91	Dibenzo(a,h)anthracene	1.472	1.322	10.2	70	0.00
92	Benzo(g,h,i)perylene	1.454	1.280	12.0	69	0.00

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