

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
 Data File : BP005279.D
 Acq On : 13 Apr 2021 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 14 02:38:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 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	136	0.00
2	1,4-Dioxane	1.125	1.060	5.8	127	0.00
3	Pyridine	2.523	2.444	3.1	122	0.00
4	n-Nitrosodimethylamine	0.745	0.688	7.7	123	0.00
5 S	2-Fluorophenol	1.906	2.058	-8.0	148	0.00
6	Aniline	2.341	2.260	3.5	133	0.00
7 S	Phenol-d6	2.174	2.155	0.9	137	0.00
8	2-Chlorophenol	1.368	1.382	-1.0	138	0.00
9	Benzaldehyde	1.432	1.346	6.0	132	0.00
10 C	Phenol	2.227	2.175	2.3	135	0.00
11	bis(2-Chloroethyl)ether	1.596	1.591	0.3	136	0.00
12	1,3-Dichlorobenzene	1.488	1.501	-0.9	141	0.00
13 C	1,4-Dichlorobenzene	1.469	1.500	-2.1	140	0.00
14	1,2-Dichlorobenzene	1.397	1.369	2.0	135	0.00
15	Benzyl Alcohol	1.506	1.280	15.0	116	0.00
16	2,2'-oxybis(1-Chloropropane	0.929	0.891	4.1	135	0.00
17	2-Methylphenol	1.222	1.089	10.9	123	0.00
18	Hexachloroethane	0.637	0.631	0.9	138	-0.01
19 P	n-Nitroso-di-n-propylamine	1.338	1.177	12.0	121	0.00
20	3+4-Methylphenols	1.600	1.424	11.0	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
22	Acetophenone	0.705	0.736	-4.4	129	0.00
23 S	Nitrobenzene-d5	0.634	0.671	-5.8	127	0.00
24	Nitrobenzene	0.656	0.689	-5.0	128	0.00
25	Isophorone	1.058	1.000	5.5	115	0.00
26 C	2-Nitrophenol	0.182	0.174	4.4	111	0.00
27	2,4-Dimethylphenol	0.295	0.290	1.7	119	0.00
28	bis(2-Chloroethoxy)methane	0.502	0.485	3.4	117	0.00
29 C	2,4-Dichlorophenol	0.328	0.319	2.7	118	0.00
30	1,2,4-Trichlorobenzene	0.376	0.388	-3.2	127	0.00
31	Naphthalene	1.095	1.110	-1.4	125	0.00
32	Benzoic acid	0.193	0.155	19.7	95	0.00
33	4-Chloroaniline	0.408	0.386	5.4	114	0.00
34 C	Hexachlorobutadiene	0.260	0.288	-10.8	137	0.00
35	Caprolactam	0.109	0.088	19.3	91	0.00
36 C	4-Chloro-3-methylphenol	0.424	0.391	7.8	111	0.00
37	2-Methylnaphthalene	0.743	0.726	2.3	119	0.00
38	1-Methylnaphthalene	0.703	0.680	3.3	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.761	-12.9	121	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.313	-1.0	106	0.00
42 S	2,4,6-Tribromophenol	0.252	0.250	0.8	106	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.443	-4.7	108	0.00
44	2,4,5-Trichlorophenol	0.462	0.467	-1.1	105	0.00
45 S	2-Fluorobiphenyl	1.481	1.623	-9.6	118	0.00
46	1,1'-Biphenyl	1.516	1.642	-8.3	116	0.00
47	2-Chloronaphthalene	1.198	1.299	-8.4	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.451	2.8	99	0.00
49	Acenaphthylene	1.853	1.942	-4.8	112	0.00
50	Dimethylphthalate	1.468	1.443	1.7	105	0.00
51	2,6-Dinitrotoluene	0.327	0.329	-0.6	103	0.00
52 C	Acenaphthene	1.132	1.174	-3.7	111	0.00
53	3-Nitroaniline	0.298	0.282	5.4	95	0.00
54 P	2,4-Dinitrophenol	0.179	0.160	10.6	94	0.00
55	Dibenzofuran	1.885	2.002	-6.2	114	0.00
56 P	4-Nitrophenol	0.250	0.224	10.4	91	0.01
57	2,4-Dinitrotoluene	0.454	0.450	0.9	100	0.00
58	Fluorene	1.528	1.545	-1.1	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.411	0.401	2.4	106	0.00
60	Diethylphthalate	1.502	1.442	4.0	101	0.00
61	4-Chlorophenyl-phenylether	0.802	0.833	-3.9	110	0.00
62	4-Nitroaniline	0.306	0.291	4.9	91	0.00
63	Azobenzene	2.317	2.414	-4.2	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.123	8.2	89	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.636	-5.3	105	0.00
67	4-Bromophenyl-phenylether	0.228	0.247	-8.3	109	0.00
68	Hexachlorobenzene	0.244	0.272	-11.5	110	0.00
69	Atrazine	0.211	0.205	2.8	93	0.00
70 C	Pentachlorophenol	0.147	0.142	3.4	93	0.00
71	Phenanthrene	1.131	1.180	-4.3	104	0.00
72	Anthracene	1.095	1.145	-4.6	102	0.00
73	Carbazole	1.046	1.062	-1.5	98	0.00
74	Di-n-butylphthalate	1.169	1.125	3.8	93	0.00
75 C	Fluoranthene	1.387	1.378	0.6	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.366	0.319	12.8	76	0.00
78	Pyrene	1.243	1.242	0.1	97	0.00
79 S	Terphenyl-d14	1.018	1.047	-2.8	100	0.00
80	Butylbenzylphthalate	0.464	0.375	19.2	77	0.00
81	Benzo(a)anthracene	1.320	1.271	3.7	93	0.00
82	3,3'-Dichlorobenzidine	0.386	0.359	7.0	86	0.00
83	Chrysene	1.284	1.276	0.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.625	14.4	82	0.00
85 c	Di-n-octyl phthalate	1.311	1.137	13.3	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.529	1.590	-4.0	97	0.00
88	Benzo(b)fluoranthene	1.309	1.323	-1.1	93	0.00
89	Benzo(k)fluoranthene	1.255	1.254	0.1	92	0.00
90 C	Benzo(a)pyrene	1.212	1.218	-0.5	93	0.00
91	Dibenzo(a,h)anthracene	1.333	1.376	-3.2	95	0.00
92	Benzo(g,h,i)perylene	1.289	1.335	-3.6	96	0.00

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(#) = Out of Range

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