

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071521\
 Data File : BP006234.D
 Acq On : 15 Jul 2021 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 13:37:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 13:37:02 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	75	0.00
2	1,4-Dioxane	0.456	0.462	-1.3	78	0.00
3	Pyridine	1.159	1.236	-6.6	79	0.00
4	n-Nitrosodimethylamine	0.456	0.472	-3.5	80	0.00
5 S	2-Fluorophenol	1.162	1.178	-1.4	76	0.00
6	Aniline	1.622	1.709	-5.4	80	0.00
7 S	Phenol-d6	1.537	1.611	-4.8	79	0.00
8	2-Chlorophenol	1.361	1.429	-5.0	79	0.00
9	Benzaldehyde	0.839	0.836	0.4	75	0.00
10 C	Phenol	1.477	1.534	-3.9	78	0.00
11	bis(2-Chloroethyl)ether	1.116	1.198	-7.3	80	0.00
12	1,3-Dichlorobenzene	1.459	1.506	-3.2	78	0.00
13 C	1,4-Dichlorobenzene	1.490	1.530	-2.7	77	0.00
14	1,2-Dichlorobenzene	1.418	1.473	-3.9	78	0.00
15	Benzyl Alcohol	0.930	0.986	-6.0	78	0.00
16	2,2'-oxybis(1-Chloropropane	1.325	1.414	-6.7	83	0.00
17	2-Methylphenol	1.005	1.084	-7.9	80	0.00
18	Hexachloroethane	0.496	0.526	-6.0	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.838	0.944	-12.6	85	0.00
20	3+4-Methylphenols	1.357	1.484	-9.4	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.455	0.478	-5.1	81	0.00
23 S	Nitrobenzene-d5	0.317	0.335	-5.7	82	0.00
24	Nitrobenzene	0.320	0.337	-5.3	83	0.00
25	Isophorone	0.601	0.650	-8.2	84	0.00
26 C	2-Nitrophenol	0.178	0.193	-8.4	80	0.00
27	2,4-Dimethylphenol	0.263	0.277	-5.3	79	0.00
28	bis(2-Chloroethoxy)methane	0.333	0.359	-7.8	83	0.00
29 C	2,4-Dichlorophenol	0.289	0.306	-5.9	79	0.00
30	1,2,4-Trichlorobenzene	0.307	0.318	-3.6	78	0.00
31	Naphthalene	1.043	1.082	-3.7	81	0.00
32	Benzoic acid	0.177	0.199	-12.4	84	0.00
33	4-Chloroaniline	0.402	0.426	-6.0	79	0.00
34 C	Hexachlorobutadiene	0.169	0.174	-3.0	77	0.00
35	Caprolactam	0.091	0.101	-11.0	83	0.00
36 C	4-Chloro-3-methylphenol	0.312	0.323	-3.5	79	0.00
37	2-Methylnaphthalene	0.723	0.700	3.2	75	0.00
38	1-Methylnaphthalene	0.685	0.652	4.8	73	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.496	0.508	-2.4	71	0.00
41 P	Hexachlorocyclopentadiene	0.076	0.039#	48.7#	36#	0.00
42 S	2,4,6-Tribromophenol	0.238	0.247	-3.8	69	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.370	-3.1	72	0.00
44	2,4,5-Trichlorophenol	0.385	0.405	-5.2	73	0.00
45 S	2-Fluorobiphenyl	1.353	1.395	-3.1	74	0.00
46	1,1'-Biphenyl	1.502	1.558	-3.7	75	0.00
47	2-Chloronaphthalene	1.155	1.183	-2.4	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.327	-13.9	81	0.00
49	Acenaphthylene	1.860	1.948	-4.7	75	0.00
50	Dimethylphthalate	1.438	1.512	-5.1	76	0.00
51	2,6-Dinitrotoluene	0.324	0.350	-8.0	76	0.00
52 C	Acenaphthene	1.131	1.169	-3.4	75	0.00
53	3-Nitroaniline	0.328	0.356	-8.5	75	0.00
54 P	2,4-Dinitrophenol	0.132	0.137	-3.8	70	0.00
55	Dibenzofuran	1.761	1.841	-4.5	75	0.00
56 P	4-Nitrophenol	0.209	0.187	10.5	62	0.00
57	2,4-Dinitrotoluene	0.437	0.486	-11.2	77	0.00
58	Fluorene	1.415	1.486	-5.0	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.301	0.320	-6.3	72	0.00
60	Diethylphthalate	1.475	1.575	-6.8	78	0.00
61	4-Chlorophenyl-phenylether	0.620	0.645	-4.0	73	0.00
62	4-Nitroaniline	0.302	0.328	-8.6	73	0.00
63	Azobenzene	1.231	1.360	-10.5	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.126	-4.1	72	0.00
66 c	n-Nitrosodiphenylamine	0.651	0.687	-5.5	76	0.00
67	4-Bromophenyl-phenylether	0.197	0.205	-4.1	72	0.00
68	Hexachlorobenzene	0.234	0.238	-1.7	70	0.00
69	Atrazine	0.204	0.218	-6.9	75	0.00
70 C	Pentachlorophenol	0.108	0.107	0.9	68	0.00
71	Phenanthrene	1.130	1.180	-4.4	76	0.00
72	Anthracene	1.107	1.161	-4.9	75	0.00
73	Carbazole	1.097	1.160	-5.7	76	0.00
74	Di-n-butylphthalate	1.320	1.452	-10.0	79	0.00
75 C	Fluoranthene	1.238	1.274	-2.9	74	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77	Benzydine	0.593	0.601	-1.3	65	0.00
78	Pyrene	1.352	1.422	-5.2	73	0.00
79 S	Terphenyl-d14	1.014	1.087	-7.2	72	0.00
80	Butylbenzylphthalate	0.671	0.739	-10.1	77	0.00
81	Benzo(a)anthracene	1.265	1.332	-5.3	73	0.00
82	3,3'-Dichlorobenzidine	0.371	0.388	-4.6	70	0.00
83	Chrysene	1.250	1.319	-5.5	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.990	1.105	-11.6	80	0.00
85 c	Di-n-octyl phthalate	1.743	2.009	-15.3	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.475	1.553	-5.3	73	0.00
88	Benzo(b)fluoranthene	1.213	1.337	-10.2	75	0.00
89	Benzo(k)fluoranthene	1.186	1.226	-3.4	74	0.00
90 C	Benzo(a)pyrene	1.138	1.198	-5.3	74	0.00
91	Dibenzo(a,h)anthracene	1.270	1.337	-5.3	73	0.00
92	Benzo(g,h,i)perylene	1.250	1.302	-4.2	73	0.00

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(#) = Out of Range SPCC's out = 1 CCC's out = 0