

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006499.D
 Acq On : 05 Aug 2021 09:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 11:56:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 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	106	0.00
2	1,4-Dioxane	0.567	0.523	7.8	99	0.00
3	Pyridine	1.666	1.595	4.3	97	0.00
4	n-Nitrosodimethylamine	0.629	0.661	-5.1	108	0.00
5 S	2-Fluorophenol	1.302	1.238	4.9	98	0.00
6	Aniline	2.009	2.041	-1.6	99	0.00
7 S	Phenol-d6	1.850	1.847	0.2	99	0.00
8	2-Chlorophenol	1.409	1.391	1.3	100	0.00
9	Benzaldehyde	1.113	1.123	-0.9	105	0.00
10 C	Phenol	1.855	1.853	0.1	99	0.00
11	bis(2-Chloroethyl)ether	1.408	1.400	0.6	100	0.00
12	1,3-Dichlorobenzene	1.468	1.431	2.5	101	0.00
13 C	1,4-Dichlorobenzene	1.490	1.440	3.4	100	0.00
14	1,2-Dichlorobenzene	1.430	1.404	1.8	100	0.00
15	Benzyl Alcohol	1.387	1.447	-4.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.700	-1.4	100	0.00
17	2-Methylphenol	1.171	1.204	-2.8	100	0.00
18	Hexachloroethane	0.590	0.591	-0.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.316	-6.0	101	0.00
20	3+4-Methylphenols	1.594	1.650	-3.5	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.530	0.516	2.6	102	0.00
23 S	Nitrobenzene-d5	0.433	0.424	2.1	103	0.00
24	Nitrobenzene	0.450	0.437	2.9	102	0.00
25	Isophorone	0.778	0.767	1.4	101	0.00
26 C	2-Nitrophenol	0.164	0.158	3.7	99	0.00
27	2,4-Dimethylphenol	0.274	0.267	2.6	101	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.403	3.1	102	0.00
29 C	2,4-Dichlorophenol	0.278	0.270	2.9	99	0.00
30	1,2,4-Trichlorobenzene	0.299	0.280	6.4	102	0.00
31	Naphthalene	1.075	1.027	4.5	101	0.00
32	Benzoic acid	0.212	0.196	7.5	96	0.00
33	4-Chloroaniline	0.435	0.425	2.3	100	0.00
34 C	Hexachlorobutadiene	0.174	0.164	5.7	103	0.00
35	Caprolactam	0.100	0.100	0.0	95	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.352	0.3	100	0.00
37	2-Methylnaphthalene	0.728	0.707	2.9	101	0.00
38	1-Methylnaphthalene	0.692	0.670	3.2	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.486	7.1	100	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.274	1.4	104	0.00
42 S	2,4,6-Tribromophenol	0.209	0.204	2.4	99	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.344	3.6	99	0.00
44	2,4,5-Trichlorophenol	0.396	0.378	4.5	98	0.00
45 S	2-Fluorobiphenyl	1.337	1.270	5.0	102	0.00
46	1,1'-Biphenyl	1.514	1.448	4.4	102	0.00
47	2-Chloronaphthalene	1.166	1.106	5.1	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.415	-1.0	100	0.00
49	Acenaphthylene	1.880	1.823	3.0	101	0.00
50	Dimethylphthalate	1.456	1.390	4.5	99	0.00
51	2,6-Dinitrotoluene	0.325	0.316	2.8	98	0.00
52 C	Acenaphthene	1.144	1.112	2.8	101	0.00
53	3-Nitroaniline	0.360	0.356	1.1	98	0.00
54 P	2,4-Dinitrophenol	0.170	0.159	6.5	96	0.00
55	Dibenzofuran	1.799	1.738	3.4	101	0.00
56 P	4-Nitrophenol	0.313	0.310	1.0	96	0.00
57	2,4-Dinitrotoluene	0.436	0.435	0.2	99	0.00
58	Fluorene	1.438	1.395	3.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.318	4.2	98	0.00
60	Diethylphthalate	1.529	1.493	2.4	101	0.00
61	4-Chlorophenyl-phenylether	0.651	0.621	4.6	100	0.00
62	4-Nitroaniline	0.382	0.386	-1.0	98	0.00
63	Azobenzene	1.783	1.830	-2.6	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.113	7.4	95	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.600	4.6	99	0.00
67	4-Bromophenyl-phenylether	0.192	0.183	4.7	101	0.00
68	Hexachlorobenzene	0.218	0.207	5.0	101	0.00
69	Atrazine	0.196	0.189	3.6	98	0.00
70 C	Pentachlorophenol	0.139	0.138	0.7	100	0.00
71	Phenanthrene	1.128	1.082	4.1	101	0.00
72	Anthracene	1.090	1.058	2.9	100	0.00
73	Carbazole	1.112	1.073	3.5	98	0.00
74	Di-n-butylphthalate	1.267	1.255	0.9	101	0.00
75 C	Fluoranthene	1.266	1.218	3.8	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.500	0.442	11.6	79	0.00
78	Pyrene	1.336	1.287	3.7	98	0.00
79 S	Terphenyl-d14	0.998	0.966	3.2	101	0.00
80	Butylbenzylphthalate	0.587	0.586	0.2	98	0.00
81	Benzo(a)anthracene	1.307	1.244	4.8	97	0.00
82	3,3'-Dichlorobenzidine	0.343	0.333	2.9	97	0.00
83	Chrysene	1.267	1.219	3.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.873	1.1	99	0.00
85 c	Di-n-octyl phthalate	1.455	1.449	0.4	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.405	3.1	99	0.00
88	Benzo(b)fluoranthene	1.300	1.255	3.5	100	0.00
89	Benzo(k)fluoranthene	1.248	1.198	4.0	98	0.00
90 C	Benzo(a)pyrene	1.166	1.129	3.2	98	0.00
91	Dibenzo(a,h)anthracene	1.254	1.215	3.1	99	-0.02
92	Benzo(g,h,i)perylene	1.202	1.156	3.8	99	-0.02

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(#) = Out of Range

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