

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080421\
 Data File : BP006497.D
 Acq On : 04 Aug 2021 17:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 18:33:46 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	110	0.00
2	1,4-Dioxane	0.567	0.525	7.4	103	0.00
3	Pyridine	1.666	1.616	3.0	102	0.00
4	n-Nitrosodimethylamine	0.629	0.653	-3.8	110	0.00
5 S	2-Fluorophenol	1.302	1.238	4.9	102	0.00
6	Aniline	2.009	2.025	-0.8	102	0.00
7 S	Phenol-d6	1.850	1.836	0.8	102	0.00
8	2-Chlorophenol	1.409	1.379	2.1	102	0.00
9	Benzaldehyde	1.113	1.114	-0.1	108	0.00
10 C	Phenol	1.855	1.838	0.9	102	0.00
11	bis(2-Chloroethyl)ether	1.408	1.403	0.4	104	0.00
12	1,3-Dichlorobenzene	1.468	1.402	4.5	102	0.00
13 C	1,4-Dichlorobenzene	1.490	1.418	4.8	102	0.00
14	1,2-Dichlorobenzene	1.430	1.383	3.3	102	0.00
15	Benzyl Alcohol	1.387	1.428	-3.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.658	1.1	101	-0.01
17	2-Methylphenol	1.171	1.181	-0.9	102	0.00
18	Hexachloroethane	0.590	0.576	2.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.306	-5.2	104	0.00
20	3+4-Methylphenols	1.594	1.639	-2.8	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.530	0.509	4.0	101	0.00
23 S	Nitrobenzene-d5	0.433	0.427	1.4	105	0.00
24	Nitrobenzene	0.450	0.441	2.0	105	0.00
25	Isophorone	0.778	0.781	-0.4	104	0.00
26 C	2-Nitrophenol	0.164	0.160	2.4	101	0.00
27	2,4-Dimethylphenol	0.274	0.268	2.2	102	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.405	2.6	103	0.00
29 C	2,4-Dichlorophenol	0.278	0.272	2.2	101	0.00
30	1,2,4-Trichlorobenzene	0.299	0.280	6.4	103	0.00
31	Naphthalene	1.075	1.033	3.9	103	0.00
32	Benzoic acid	0.212	0.202	4.7	100	0.00
33	4-Chloroaniline	0.435	0.426	2.1	101	0.00
34 C	Hexachlorobutadiene	0.174	0.164	5.7	104	0.00
35	Caprolactam	0.100	0.102	-2.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.357	-1.1	102	0.00
37	2-Methylnaphthalene	0.728	0.715	1.8	103	0.00
38	1-Methylnaphthalene	0.692	0.675	2.5	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.476	9.0	102	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.267	4.0	105	0.00
42 S	2,4,6-Tribromophenol	0.209	0.201	3.8	101	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.340	4.8	102	0.00
44	2,4,5-Trichlorophenol	0.396	0.374	5.6	101	0.00
45 S	2-Fluorobiphenyl	1.337	1.243	7.0	103	0.00
46	1,1'-Biphenyl	1.514	1.420	6.2	104	0.00
47	2-Chloronaphthalene	1.166	1.087	6.8	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.416	-1.2	104	0.00
49	Acenaphthylene	1.880	1.799	4.3	103	0.00
50	Dimethylphthalate	1.456	1.380	5.2	102	0.00
51	2,6-Dinitrotoluene	0.325	0.312	4.0	101	0.00
52 C	Acenaphthene	1.144	1.090	4.7	103	0.00
53	3-Nitroaniline	0.360	0.350	2.8	100	0.00
54 P	2,4-Dinitrophenol	0.170	0.158	7.1	99	0.00
55	Dibenzofuran	1.799	1.708	5.1	103	0.00
56 P	4-Nitrophenol	0.313	0.309	1.3	99	0.00
57	2,4-Dinitrotoluene	0.436	0.427	2.1	101	0.00
58	Fluorene	1.438	1.382	3.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.319	3.9	102	0.00
60	Diethylphthalate	1.529	1.474	3.6	103	0.00
61	4-Chlorophenyl-phenylether	0.651	0.615	5.5	103	0.00
62	4-Nitroaniline	0.382	0.382	0.0	101	0.00
63	Azobenzene	1.783	1.805	-1.2	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.112	8.2	97	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.599	4.8	102	0.00
67	4-Bromophenyl-phenylether	0.192	0.183	4.7	103	0.00
68	Hexachlorobenzene	0.218	0.206	5.5	103	0.00
69	Atrazine	0.196	0.193	1.5	102	0.00
70 C	Pentachlorophenol	0.139	0.137	1.4	101	0.00
71	Phenanthrene	1.128	1.079	4.3	102	0.00
72	Anthracene	1.090	1.063	2.5	103	0.00
73	Carbazole	1.112	1.073	3.5	100	0.00
74	Di-n-butylphthalate	1.267	1.251	1.3	103	0.00
75 C	Fluoranthene	1.266	1.215	4.0	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.500	0.445	11.0	81	0.00
78	Pyrene	1.336	1.306	2.2	101	0.00
79 S	Terphenyl-d14	0.998	0.965	3.3	102	0.00
80	Butylbenzylphthalate	0.587	0.591	-0.7	101	0.00
81	Benzo(a)anthracene	1.307	1.247	4.6	99	0.00
82	3,3'-Dichlorobenzidine	0.343	0.336	2.0	99	0.00
83	Chrysene	1.267	1.221	3.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.862	2.4	100	0.00
85 c	Di-n-octyl phthalate	1.455	1.437	1.2	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.393	3.9	99	0.00
88	Benzo(b)fluoranthene	1.300	1.263	2.8	100	0.00
89	Benzo(k)fluoranthene	1.248	1.189	4.7	97	0.00
90 C	Benzo(a)pyrene	1.166	1.130	3.1	98	0.00
91	Dibenzo(a,h)anthracene	1.254	1.207	3.7	99	0.00
92	Benzo(g,h,i)perylene	1.202	1.158	3.7	99	0.00

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