

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006841.D
 Acq On : 23 Aug 2021 21:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 04:09:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 11:39:38 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	89	0.00
2	1,4-Dioxane	0.567	0.504	11.1	80	0.00
3	Pyridine	1.666	1.422	14.6	73	0.00
4	n-Nitrosodimethylamine	0.629	0.489	22.3	67	0.00
5 S	2-Fluorophenol	1.302	1.282	1.5	85	0.00
6	Aniline	2.009	1.822	9.3	74	0.00
7 S	Phenol-d6	1.850	1.714	7.4	77	0.00
8	2-Chlorophenol	1.409	1.405	0.3	84	0.00
9	Benzaldehyde	1.113	0.977	12.2	77	0.00
10 C	Phenol	1.855	1.686	9.1	75	0.00
11	bis(2-Chloroethyl)ether	1.408	1.261	10.4	75	0.00
12	1,3-Dichlorobenzene	1.468	1.479	-0.7	87	0.00
13 C	1,4-Dichlorobenzene	1.490	1.505	-1.0	87	0.00
14	1,2-Dichlorobenzene	1.430	1.439	-0.6	86	0.00
15	Benzyl Alcohol	1.387	1.244	10.3	73	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.248	25.5#	62	0.00
17	2-Methylphenol	1.171	1.117	4.6	78	0.00
18	Hexachloroethane	0.590	0.492	16.6	73	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.052	15.2	68	0.00
20	3+4-Methylphenols	1.594	1.508	5.4	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.530	0.515	2.8	74	0.00
23 S	Nitrobenzene-d5	0.433	0.418	3.5	74	0.00
24	Nitrobenzene	0.450	0.427	5.1	73	0.00
25	Isophorone	0.778	0.736	5.4	71	0.00
26 C	2-Nitrophenol	0.164	0.174	-6.1	80	0.00
27	2,4-Dimethylphenol	0.274	0.277	-1.1	77	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.388	6.7	72	0.00
29 C	2,4-Dichlorophenol	0.278	0.304	-9.4	82	0.00
30	1,2,4-Trichlorobenzene	0.299	0.318	-6.4	84	0.00
31	Naphthalene	1.075	1.089	-1.3	79	0.00
32	Benzoic acid	0.212	0.254	-19.8	91	0.00
33	4-Chloroaniline	0.435	0.435	0.0	75	0.00
34 C	Hexachlorobutadiene	0.174	0.194	-11.5	89	0.00
35	Caprolactam	0.100	0.103	-3.0	72	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.359	-1.7	75	0.00
37	2-Methylnaphthalene	0.728	0.735	-1.0	77	0.00
38	1-Methylnaphthalene	0.692	0.693	-0.1	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.576	-10.1	81	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.063	77.3#	16#	0.00
42 S	2,4,6-Tribromophenol	0.209	0.242	-15.8	81	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.409	-14.6	81	0.00
44	2,4,5-Trichlorophenol	0.396	0.449	-13.4	80	0.00
45 S	2-Fluorobiphenyl	1.337	1.382	-3.4	76	0.00
46	1,1'-Biphenyl	1.514	1.551	-2.4	75	0.00
47	2-Chloronaphthalene	1.166	1.220	-4.6	76	0.00

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48	2-Nitroaniline	0.411	0.430	-4.6	71	0.00
49	Acenaphthylene	1.880	1.967	-4.6	75	0.00
50	Dimethylphthalate	1.456	1.451	0.3	71	0.00
51	2,6-Dinitrotoluene	0.325	0.331	-1.8	70	0.00
52 C	Acenaphthene	1.144	1.168	-2.1	73	0.00
53	3-Nitroaniline	0.360	0.391	-8.6	74	0.00
54 P	2,4-Dinitrophenol	0.170	0.088	48.2#	37#	0.00
55	Dibenzofuran	1.799	1.825	-1.4	73	0.00
56 P	4-Nitrophenol	0.313	0.333	-6.4	71	0.00
57	2,4-Dinitrotoluene	0.436	0.452	-3.7	71	0.00
58	Fluorene	1.438	1.472	-2.4	73	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.374	-12.7	79	0.00
60	Diethylphthalate	1.529	1.534	-0.3	71	0.00
61	4-Chlorophenyl-phenylether	0.651	0.664	-2.0	73	0.00
62	4-Nitroaniline	0.382	0.417	-9.2	73	0.00
63	Azobenzene	1.783	1.702	4.5	66	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.070	42.6#	41#	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.624	0.8	71	0.00
67	4-Bromophenyl-phenylether	0.192	0.199	-3.6	76	0.00
68	Hexachlorobenzene	0.218	0.227	-4.1	77	0.00
69	Atrazine	0.196	0.203	-3.6	72	0.00
70 C	Pentachlorophenol	0.139	0.157	-12.9	78	0.00
71	Phenanthrene	1.128	1.130	-0.2	72	0.00
72	Anthracene	1.090	1.132	-3.9	74	0.00
73	Carbazole	1.112	1.139	-2.4	72	0.00
74	Di-n-butylphthalate	1.267	1.352	-6.7	75	0.00
75 C	Fluoranthene	1.266	1.354	-7.0	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.500	0.575	-15.0	73	0.00
78	Pyrene	1.336	1.391	-4.1	75	0.00
79 S	Terphenyl-d14	0.998	1.036	-3.8	76	0.00
80	Butylbenzylphthalate	0.587	0.683	-16.4	81	0.00
81	Benzo(a)anthracene	1.307	1.342	-2.7	74	0.00
82	3,3'-Dichlorobenzidine	0.343	0.392	-14.3	80	0.00
83	Chrysene	1.267	1.311	-3.5	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.982	-11.2	79	0.00
85 c	Di-n-octyl phthalate	1.455	1.754	-20.5#	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.495	-3.1	77	0.00
88	Benzo(b)fluoranthene	1.300	1.296	0.3	75	0.00
89	Benzo(k)fluoranthene	1.248	1.232	1.3	74	0.00
90 C	Benzo(a)pyrene	1.166	1.199	-2.8	76	0.00
91	Dibenzo(a,h)anthracene	1.254	1.291	-3.0	77	0.00
92	Benzo(g,h,i)perylene	1.202	1.248	-3.8	78	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1