

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081921\
 Data File : BP006789.D
 Acq On : 19 Aug 2021 19:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 02:02:05 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 16 18:17:59 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	90	0.00
2	1,4-Dioxane	0.567	0.600	-5.8	97	0.00
3	Pyridine	1.666	1.658	0.5	86	0.00
4	n-Nitrosodimethylamine	0.629	0.574	8.7	79	0.00
5 S	2-Fluorophenol	1.302	1.437	-10.4	97	0.00
6	Aniline	2.009	2.063	-2.7	85	0.00
7 S	Phenol-d6	1.850	1.937	-4.7	88	0.00
8	2-Chlorophenol	1.409	1.575	-11.8	96	0.00
9	Benzaldehyde	1.113	1.242	-11.6	99	0.00
10 C	Phenol	1.855	1.931	-4.1	87	0.00
11	bis(2-Chloroethyl)ether	1.408	1.477	-4.9	90	0.00
12	1,3-Dichlorobenzene	1.468	1.653	-12.6	98	0.00
13 C	1,4-Dichlorobenzene	1.490	1.661	-11.5	98	0.00
14	1,2-Dichlorobenzene	1.430	1.598	-11.7	96	0.00
15	Benzyl Alcohol	1.387	1.429	-3.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.611	3.9	81	0.00
17	2-Methylphenol	1.171	1.280	-9.3	90	0.00
18	Hexachloroethane	0.590	0.641	-8.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.276	-2.8	83	0.00
20	3+4-Methylphenols	1.594	1.736	-8.9	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.530	0.588	-10.9	88	0.00
23 S	Nitrobenzene-d5	0.433	0.485	-12.0	89	0.00
24	Nitrobenzene	0.450	0.492	-9.3	87	0.00
25	Isophorone	0.778	0.872	-12.1	87	0.00
26 C	2-Nitrophenol	0.164	0.205	-25.0#	96	0.00
27	2,4-Dimethylphenol	0.274	0.315	-15.0	90	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.458	-10.1	87	0.00
29 C	2,4-Dichlorophenol	0.278	0.335	-20.5#	93	0.00
30	1,2,4-Trichlorobenzene	0.299	0.347	-16.1	95	0.00
31	Naphthalene	1.075	1.217	-13.2	91	0.00
32	Benzoic acid	0.212	0.276	-30.2#	102	0.00
33	4-Chloroaniline	0.435	0.481	-10.6	86	0.00
34 C	Hexachlorobutadiene	0.174	0.211	-21.3#	100	0.00
35	Caprolactam	0.100	0.119	-19.0	85	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.411	-16.4	88	0.00
37	2-Methylnaphthalene	0.728	0.822	-12.9	89	0.00
38	1-Methylnaphthalene	0.692	0.779	-12.6	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.617	-18.0	91	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.182	34.5#	49#	0.00
42 S	2,4,6-Tribromophenol	0.209	0.257	-23.0	89	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.446	-24.9#	92	0.00
44	2,4,5-Trichlorophenol	0.396	0.482	-21.7	89	0.00
45 S	2-Fluorobiphenyl	1.337	1.552	-16.1	89	0.00
46	1,1'-Biphenyl	1.514	1.736	-14.7	87	0.00
47	2-Chloronaphthalene	1.166	1.336	-14.6	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.483	-17.5	83	0.00
49	Acenaphthylene	1.880	2.170	-15.4	86	0.00
50	Dimethylphthalate	1.456	1.682	-15.5	86	0.00
51	2,6-Dinitrotoluene	0.325	0.381	-17.2	84	0.00
52 C	Acenaphthene	1.144	1.307	-14.2	85	0.00
53	3-Nitroaniline	0.360	0.420	-16.7	83	0.00
54 P	2,4-Dinitrophenol	0.170	0.188	-10.6	81	0.00
55	Dibenzofuran	1.799	2.048	-13.8	85	0.00
56 P	4-Nitrophenol	0.313	0.366	-16.9	81	0.00
57	2,4-Dinitrotoluene	0.436	0.525	-20.4	85	0.00
58	Fluorene	1.438	1.652	-14.9	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.408	-22.9	90	0.00
60	Diethylphthalate	1.529	1.796	-17.5	86	0.00
61	4-Chlorophenyl-phenylether	0.651	0.750	-15.2	86	0.00
62	4-Nitroaniline	0.382	0.440	-15.2	80	0.00
63	Azobenzene	1.783	2.057	-15.4	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.137	-12.3	82	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.705	-12.1	83	0.00
67	4-Bromophenyl-phenylether	0.192	0.224	-16.7	87	0.00
68	Hexachlorobenzene	0.218	0.251	-15.1	87	0.00
69	Atrazine	0.196	0.234	-19.4	86	0.00
70 C	Pentachlorophenol	0.139	0.171	-23.0#	87	0.00
71	Phenanthrene	1.128	1.266	-12.2	83	0.00
72	Anthracene	1.090	1.255	-15.1	84	0.00
73	Carbazole	1.112	1.260	-13.3	82	0.00
74	Di-n-butylphthalate	1.267	1.586	-25.2#	91	0.00
75 C	Fluoranthene	1.266	1.464	-15.6	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzydine	0.500	0.529	-5.8	68	0.00
78	Pyrene	1.336	1.534	-14.8	83	0.00
79 S	Terphenyl-d14	0.998	1.163	-16.5	86	0.00
80	Butylbenzylphthalate	0.587	0.777	-32.4#	93	0.00
81	Benzo(a)anthracene	1.307	1.490	-14.0	83	0.00
82	3,3'-Dichlorobenzidine	0.343	0.461	-34.4#	96	0.00
83	Chrysene	1.267	1.441	-13.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	1.160	-31.4#	94	0.00
85 c	Di-n-octyl phthalate	1.455	1.997	-37.3#	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.679	-15.8	87	0.00
88	Benzo(b)fluoranthene	1.300	1.487	-14.4	86	0.00
89	Benzo(k)fluoranthene	1.248	1.370	-9.8	82	0.00
90 C	Benzo(a)pyrene	1.166	1.342	-15.1	85	0.00
91	Dibenzo(a,h)anthracene	1.254	1.441	-14.9	86	0.00
92	Benzo(g,h,i)perylene	1.202	1.388	-15.5	86	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6