

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082021\
 Data File : BP006804.D
 Acq On : 20 Aug 2021 17:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 00:57:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 20 11:25:25 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	100	0.00
2	1,4-Dioxane	0.567	0.485	14.5	86	0.00
3	Pyridine	1.666	1.389	16.6	79	0.00
4	n-Nitrosodimethylamine	0.629	0.476	24.3	73	0.00
5 S	2-Fluorophenol	1.302	1.195	8.2	89	0.00
6	Aniline	2.009	1.751	12.8	79	0.00
7 S	Phenol-d6	1.850	1.622	12.3	82	0.00
8	2-Chlorophenol	1.409	1.304	7.5	88	0.00
9	Benzaldehyde	1.113	0.902	19.0	79	0.00
10 C	Phenol	1.855	1.611	13.2	80	0.00
11	bis(2-Chloroethyl)ether	1.408	1.215	13.7	81	0.00
12	1,3-Dichlorobenzene	1.468	1.357	7.6	89	0.00
13 C	1,4-Dichlorobenzene	1.490	1.370	8.1	89	0.00
14	1,2-Dichlorobenzene	1.430	1.318	7.8	88	0.00
15	Benzyl Alcohol	1.387	1.200	13.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.303	22.3	72	0.00
17	2-Methylphenol	1.171	1.069	8.7	83	0.00
18	Hexachloroethane	0.590	0.549	6.9	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.075	13.4	77	0.00
20	3+4-Methylphenols	1.594	1.467	8.0	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.530	0.465	12.3	82	0.00
23 S	Nitrobenzene-d5	0.433	0.378	12.7	82	0.00
24	Nitrobenzene	0.450	0.385	14.4	81	0.00
25	Isophorone	0.778	0.690	11.3	81	0.00
26 C	2-Nitrophenol	0.164	0.163	0.6	91	0.00
27	2,4-Dimethylphenol	0.274	0.246	10.2	83	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.356	14.4	80	0.00
29 C	2,4-Dichlorophenol	0.278	0.261	6.1	86	0.00
30	1,2,4-Trichlorobenzene	0.299	0.270	9.7	87	0.00
31	Naphthalene	1.075	0.950	11.6	84	0.00
32	Benzoic acid	0.212	0.203	4.2	89	0.00
33	4-Chloroaniline	0.435	0.382	12.2	81	0.00
34 C	Hexachlorobutadiene	0.174	0.164	5.7	92	0.00
35	Caprolactam	0.100	0.092	8.0	78	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.320	9.3	81	0.00
37	2-Methylnaphthalene	0.728	0.646	11.3	83	0.00
38	1-Methylnaphthalene	0.692	0.613	11.4	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.482	7.8	85	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.229	17.6	74	0.00
42 S	2,4,6-Tribromophenol	0.209	0.202	3.3	84	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.348	2.5	86	0.00
44	2,4,5-Trichlorophenol	0.396	0.377	4.8	84	0.00
45 S	2-Fluorobiphenyl	1.337	1.211	9.4	83	0.00
46	1,1'-Biphenyl	1.514	1.358	10.3	82	0.00
47	2-Chloronaphthalene	1.166	1.045	10.4	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.369	10.2	76	0.00
49	Acenaphthylene	1.880	1.713	8.9	81	0.00
50	Dimethylphthalate	1.456	1.305	10.4	79	0.00
51	2,6-Dinitrotoluene	0.325	0.296	8.9	79	0.00
52 C	Acenaphthene	1.144	1.015	11.3	79	0.00
53	3-Nitroaniline	0.360	0.325	9.7	77	0.00
54 P	2,4-Dinitrophenol	0.170	0.155	8.8	80	0.00
55	Dibenzofuran	1.799	1.586	11.8	79	0.00
56 P	4-Nitrophenol	0.313	0.276	11.8	73	0.00
57	2,4-Dinitrotoluene	0.436	0.409	6.2	80	0.00
58	Fluorene	1.438	1.275	11.3	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.315	5.1	83	0.00
60	Diethylphthalate	1.529	1.378	9.9	79	0.00
61	4-Chlorophenyl-phenylether	0.651	0.583	10.4	80	0.00
62	4-Nitroaniline	0.382	0.341	10.7	74	0.00
63	Azobenzene	1.783	1.560	12.5	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.114	6.6	80	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.559	11.1	77	0.00
67	4-Bromophenyl-phenylether	0.192	0.177	7.8	81	0.00
68	Hexachlorobenzene	0.218	0.198	9.2	81	0.00
69	Atrazine	0.196	0.179	8.7	77	0.00
70 C	Pentachlorophenol	0.139	0.131	5.8	79	0.00
71	Phenanthrene	1.128	0.991	12.1	77	0.00
72	Anthracene	1.090	0.972	10.8	77	0.00
73	Carbazole	1.112	0.976	12.2	74	0.00
74	Di-n-butylphthalate	1.267	1.212	4.3	81	0.00
75 C	Fluoranthene	1.266	1.120	11.5	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.500	0.465	7.0	67	0.00
78	Pyrene	1.336	1.230	7.9	75	0.00
79 S	Terphenyl-d14	0.998	0.922	7.6	77	0.00
80	Butylbenzylphthalate	0.587	0.600	-2.2	80	0.00
81	Benzo(a)anthracene	1.307	1.181	9.6	74	0.00
82	3,3'-Dichlorobenzidine	0.343	0.322	6.1	75	0.00
83	Chrysene	1.267	1.138	10.2	74	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.885	-0.2	81	0.00
85 c	Di-n-octyl phthalate	1.455	1.541	-5.9	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.310	9.7	76	0.00
88	Benzo(b)fluoranthene	1.300	1.127	13.3	74	0.00
89	Benzo(k)fluoranthene	1.248	1.099	11.9	74	0.00
90 C	Benzo(a)pyrene	1.166	1.053	9.7	75	0.00
91	Dibenzo(a,h)anthracene	1.254	1.123	10.4	76	0.00
92	Benzo(g,h,i)perylene	1.202	1.090	9.3	77	0.00

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