

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007328.D
 Acq On : 05 Oct 2021 15:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 09:36:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 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	86	0.00
2	1,4-Dioxane	0.483	0.491	-1.7	92	0.00
3	Pyridine	1.322	1.271	3.9	84	0.00
4	n-Nitrosodimethylamine	0.453	0.496	-9.5	96	0.00
5 S	2-Fluorophenol	1.195	1.175	1.7	88	0.00
6	Aniline	1.800	1.651	8.3	79	0.00
7 S	Phenol-d6	1.633	1.504	7.9	80	0.00
8	2-Chlorophenol	1.299	1.229	5.4	84	0.00
9	Benzaldehyde	0.920	0.815	11.4	76	0.00
10 C	Phenol	1.574	1.449	7.9	80	0.00
11	bis(2-Chloroethyl)ether	1.243	1.152	7.3	81	0.00
12	1,3-Dichlorobenzene	1.465	1.406	4.0	86	0.00
13 C	1,4-Dichlorobenzene	1.493	1.424	4.6	85	0.00
14	1,2-Dichlorobenzene	1.447	1.370	5.3	84	0.00
15	Benzyl Alcohol	1.046	0.987	5.6	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.312	7.8	81	0.00
17	2-Methylphenol	1.061	0.975	8.1	80	0.00
18	Hexachloroethane	0.501	0.498	0.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.777	12.5	76	0.00
20	3+4-Methylphenols	1.468	1.327	9.6	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.482	0.481	0.2	79	0.00
23 S	Nitrobenzene-d5	0.343	0.354	-3.2	80	0.00
24	Nitrobenzene	0.327	0.334	-2.1	79	0.00
25	Isophorone	0.599	0.591	1.3	77	0.00
26 C	2-Nitrophenol	0.171	0.183	-7.0	82	0.00
27	2,4-Dimethylphenol	0.269	0.264	1.9	76	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.405	4.0	75	0.00
29 C	2,4-Dichlorophenol	0.314	0.314	0.0	78	0.00
30	1,2,4-Trichlorobenzene	0.357	0.357	0.0	79	0.00
31	Naphthalene	1.021	0.994	2.6	77	0.00
32	Benzoic acid	0.207	0.196	5.3	70	0.00
33	4-Chloroaniline	0.422	0.403	4.5	74	0.00
34 C	Hexachlorobutadiene	0.214	0.223	-4.2	83	0.00
35	Caprolactam	0.096	0.089	7.3	69	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.301	5.6	73	0.00
37	2-Methylnaphthalene	0.715	0.673	5.9	75	0.00
38	1-Methylnaphthalene	0.698	0.654	6.3	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.639	-4.4	75	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.345	-1.8	72	0.00
42 S	2,4,6-Tribromophenol	0.259	0.248	4.2	68	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.430	-2.9	73	0.00
44	2,4,5-Trichlorophenol	0.450	0.448	0.4	71	0.00
45 S	2-Fluorobiphenyl	1.396	1.404	-0.6	73	0.00
46	1,1'-Biphenyl	1.488	1.484	0.3	73	0.00
47	2-Chloronaphthalene	1.152	1.158	-0.5	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.304	-8.2	75	0.00
49	Acenaphthylene	1.775	1.754	1.2	71	0.00
50	Dimethylphthalate	1.438	1.370	4.7	69	0.00
51	2,6-Dinitrotoluene	0.294	0.291	1.0	70	0.00
52 C	Acenaphthene	1.075	1.038	3.4	70	0.00
53	3-Nitroaniline	0.318	0.308	3.1	67	0.00
54 P	2,4-Dinitrophenol	0.169	0.154	8.9	60	0.00
55	Dibenzofuran	1.794	1.718	4.2	70	0.00
56 P	4-Nitrophenol	0.258	0.220	14.7	57	0.00
57	2,4-Dinitrotoluene	0.388	0.379	2.3	68	0.00
58	Fluorene	1.386	1.318	4.9	69	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.362	8.4	66	0.00
60	Diethylphthalate	1.394	1.320	5.3	69	0.00
61	4-Chlorophenyl-phenylether	0.732	0.700	4.4	69	0.00
62	4-Nitroaniline	0.320	0.309	3.4	66	0.00
63	Azobenzene	1.208	1.197	0.9	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.125	-4.2	64	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.606	-1.8	67	0.00
67	4-Bromophenyl-phenylether	0.219	0.223	-1.8	68	0.00
68	Hexachlorobenzene	0.242	0.243	-0.4	67	0.00
69	Atrazine	0.210	0.204	2.9	63	0.00
70 C	Pentachlorophenol	0.150	0.148	1.3	63	0.00
71	Phenanthrene	1.072	1.042	2.8	65	0.00
72	Anthracene	1.049	1.033	1.5	65	0.00
73	Carbazole	1.028	0.985	4.2	62	0.00
74	Di-n-butylphthalate	1.139	1.128	1.0	64	0.00
75 C	Fluoranthene	1.236	1.145	7.4	61	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	55	0.00
77	Benzydine	0.615	0.572	7.0	52	0.00
78	Pyrene	1.312	1.385	-5.6	60	0.00
79 S	Terphenyl-d14	1.044	1.112	-6.5	60	0.00
80	Butylbenzylphthalate	0.525	0.568	-8.2	60	0.00
81	Benzo(a)anthracene	1.298	1.285	1.0	56	0.00
82	3,3'-Dichlorobenzidine	0.446	0.447	-0.2	55	0.00
83	Chrysene	1.241	1.220	1.7	56	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.802	-6.2	59	0.00
85 c	Di-n-octyl phthalate	1.286	1.348	-4.8	58	0.00
86 I	Perylene-d12	1.000	1.000	0.0	55	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.477	-2.8	58	0.00
88	Benzo(b)fluoranthene	1.195	1.187	0.7	55	0.00
89	Benzo(k)fluoranthene	1.210	1.148	5.1	54	0.00
90 C	Benzo(a)pyrene	1.015	1.010	0.5	56	0.00
91	Dibenzo(a,h)anthracene	1.205	1.223	-1.5	57	0.00
92	Benzo(g,h,i)perylene	1.175	1.201	-2.2	57	0.00

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