

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007320.D
 Acq On : 05 Oct 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 05 11:37:56 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	81	0.00
2	1,4-Dioxane	0.483	0.507	-5.0	89	0.00
3	Pyridine	1.322	1.349	-2.0	83	0.00
4	n-Nitrosodimethylamine	0.453	0.517	-14.1	93	0.00
5 S	2-Fluorophenol	1.195	1.196	-0.1	83	0.00
6	Aniline	1.800	1.712	4.9	77	0.00
7 S	Phenol-d6	1.633	1.582	3.1	79	0.00
8	2-Chlorophenol	1.299	1.260	3.0	80	0.00
9	Benzaldehyde	0.920	0.855	7.1	74	0.00
10 C	Phenol	1.574	1.515	3.7	78	0.00
11	bis(2-Chloroethyl)ether	1.243	1.183	4.8	78	0.00
12	1,3-Dichlorobenzene	1.465	1.408	3.9	80	0.00
13 C	1,4-Dichlorobenzene	1.493	1.435	3.9	80	0.00
14	1,2-Dichlorobenzene	1.447	1.382	4.5	79	0.00
15	Benzyl Alcohol	1.046	1.035	1.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.333	6.3	77	0.00
17	2-Methylphenol	1.061	1.025	3.4	78	0.00
18	Hexachloroethane	0.501	0.497	0.8	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.830	6.5	76	0.00
20	3+4-Methylphenols	1.468	1.403	4.4	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22	Acetophenone	0.482	0.487	-1.0	78	0.00
23 S	Nitrobenzene-d5	0.343	0.353	-2.9	78	0.00
24	Nitrobenzene	0.327	0.336	-2.8	78	0.00
25	Isophorone	0.599	0.606	-1.2	77	0.00
26 C	2-Nitrophenol	0.171	0.184	-7.6	81	0.00
27	2,4-Dimethylphenol	0.269	0.267	0.7	75	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.407	3.6	74	0.00
29 C	2,4-Dichlorophenol	0.314	0.314	0.0	76	0.00
30	1,2,4-Trichlorobenzene	0.357	0.354	0.8	77	0.00
31	Naphthalene	1.021	0.988	3.2	75	0.00
32	Benzoic acid	0.207	0.202	2.4	71	0.01
33	4-Chloroaniline	0.422	0.420	0.5	76	0.00
34 C	Hexachlorobutadiene	0.214	0.218	-1.9	79	0.00
35	Caprolactam	0.096	0.100	-4.2	76	0.01
36 C	4-Chloro-3-methylphenol	0.319	0.316	0.9	76	0.00
37	2-Methylnaphthalene	0.715	0.687	3.9	75	0.00
38	1-Methylnaphthalene	0.698	0.665	4.7	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.617	-0.8	75	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.315	7.1	68	0.00
42 S	2,4,6-Tribromophenol	0.259	0.262	-1.2	74	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.425	-1.7	75	0.00
44	2,4,5-Trichlorophenol	0.450	0.446	0.9	73	0.00
45 S	2-Fluorobiphenyl	1.396	1.387	0.6	75	0.00
46	1,1'-Biphenyl	1.488	1.452	2.4	74	0.00
47	2-Chloronaphthalene	1.152	1.136	1.4	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.311	-10.7	80	0.00
49	Acenaphthylene	1.775	1.751	1.4	73	0.00
50	Dimethylphthalate	1.438	1.418	1.4	74	0.00
51	2,6-Dinitrotoluene	0.294	0.300	-2.0	74	0.00
52 C	Acenaphthene	1.075	1.039	3.3	72	0.00
53	3-Nitroaniline	0.318	0.331	-4.1	74	0.00
54 P	2,4-Dinitrophenol	0.169	0.167	1.2	68	0.01
55	Dibenzofuran	1.794	1.732	3.5	73	0.00
56 P	4-Nitrophenol	0.258	0.242	6.2	65	0.01
57	2,4-Dinitrotoluene	0.388	0.412	-6.2	76	0.00
58	Fluorene	1.386	1.363	1.7	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.380	3.8	71	0.00
60	Diethylphthalate	1.394	1.379	1.1	74	0.00
61	4-Chlorophenyl-phenylether	0.732	0.718	1.9	74	0.00
62	4-Nitroaniline	0.320	0.344	-7.5	76	0.00
63	Azobenzene	1.208	1.220	-1.0	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.125	-4.2	72	0.01
66 c	n-Nitrosodiphenylamine	0.595	0.584	1.8	73	0.00
67	4-Bromophenyl-phenylether	0.219	0.217	0.9	74	0.00
68	Hexachlorobenzene	0.242	0.237	2.1	74	0.00
69	Atrazine	0.210	0.208	1.0	72	0.00
70 C	Pentachlorophenol	0.150	0.148	1.3	71	0.00
71	Phenanthrene	1.072	1.040	3.0	73	0.00
72	Anthracene	1.049	1.037	1.1	73	0.00
73	Carbazole	1.028	1.022	0.6	73	0.00
74	Di-n-butylphthalate	1.139	1.175	-3.2	75	0.00
75 C	Fluoranthene	1.236	1.223	1.1	73	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
77	Benzydine	0.615	0.609	1.0	71	0.00
78	Pyrene	1.312	1.299	1.0	73	0.00
79 S	Terphenyl-d14	1.044	1.046	-0.2	73	0.00
80	Butylbenzylphthalate	0.525	0.557	-6.1	76	0.00
81	Benzo(a)anthracene	1.298	1.287	0.8	73	0.00
82	3,3'-Dichlorobenzidine	0.446	0.456	-2.2	73	0.00
83	Chrysene	1.241	1.218	1.9	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.787	-4.2	74	0.00
85 c	Di-n-octyl phthalate	1.286	1.379	-7.2	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.440	-0.2	76	0.02
88	Benzo(b)fluoranthene	1.195	1.189	0.5	75	0.01
89	Benzo(k)fluoranthene	1.210	1.137	6.0	72	0.01
90 C	Benzo(a)pyrene	1.015	1.002	1.3	76	0.01
91	Dibenzo(a,h)anthracene	1.205	1.198	0.6	76	0.02
92	Benzo(g,h,i)perylene	1.175	1.163	1.0	76	0.02

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