

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110821\
 Data File : BP007862.D
 Acq On : 08 Nov 2021 15:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 16:37:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 08 16:36:40 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	79	0.00
2	1,4-Dioxane	0.447	0.420	6.0	82	0.00
3	Pyridine	1.308	1.398	-6.9	91	0.00
4	n-Nitrosodimethylamine	0.560	0.539	3.8	80	0.00
5 S	2-Fluorophenol	1.179	1.177	0.2	82	0.00
6	Aniline	1.923	1.933	-0.5	81	0.00
7 S	Phenol-d6	1.707	1.705	0.1	80	0.00
8	2-Chlorophenol	1.300	1.296	0.3	81	0.00
9	Benzaldehyde	0.928	0.857	7.7	78	0.00
10 C	Phenol	1.630	1.639	-0.6	81	0.00
11	bis(2-Chloroethyl)ether	1.301	1.262	3.0	79	0.00
12	1,3-Dichlorobenzene	1.445	1.416	2.0	80	0.00
13 C	1,4-Dichlorobenzene	1.477	1.444	2.2	81	0.00
14	1,2-Dichlorobenzene	1.427	1.331	6.7	76	0.00
15	Benzyl Alcohol	1.292	1.278	1.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.525	1.403	8.0	75	0.00
17	2-Methylphenol	1.127	1.070	5.1	76	0.00
18	Hexachloroethane	0.511	0.487	4.7	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	0.969	7.3	73	0.00
20	3+4-Methylphenols	1.586	1.497	5.6	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.504	0.510	-1.2	75	0.00
23 S	Nitrobenzene-d5	0.372	0.380	-2.2	74	0.00
24	Nitrobenzene	0.354	0.359	-1.4	75	0.00
25	Isophorone	0.677	0.686	-1.3	73	0.00
26 C	2-Nitrophenol	0.179	0.185	-3.4	73	0.00
27	2,4-Dimethylphenol	0.276	0.278	-0.7	73	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.432	3.1	71	0.00
29 C	2,4-Dichlorophenol	0.332	0.330	0.6	71	0.00
30	1,2,4-Trichlorobenzene	0.369	0.360	2.4	72	0.00
31	Naphthalene	1.012	1.007	0.5	74	0.00
32	Benzoic acid	0.238	0.252	-5.9	69	0.00
33	4-Chloroaniline	0.446	0.447	-0.2	73	0.00
34 C	Hexachlorobutadiene	0.242	0.238	1.7	72	0.00
35	Caprolactam	0.116	0.122	-5.2	75	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.374	0.3	71	0.00
37	2-Methylnaphthalene	0.746	0.736	1.3	72	0.00
38	1-Methylnaphthalene	0.731	0.719	1.6	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.627	0.608	3.0	71	0.00
41 P	Hexachlorocyclopentadiene	0.336	0.275	18.2	56	0.00
42 S	2,4,6-Tribromophenol	0.285	0.301	-5.6	78	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.437	0.2	71	0.00
44	2,4,5-Trichlorophenol	0.474	0.475	-0.2	72	0.00
45 S	2-Fluorobiphenyl	1.373	1.347	1.9	72	0.00
46	1,1'-Biphenyl	1.444	1.428	1.1	73	0.00
47	2-Chloronaphthalene	1.122	1.120	0.2	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.323	0.344	-6.5	75	0.00
49	Acenaphthylene	1.762	1.777	-0.9	73	0.00
50	Dimethylphthalate	1.544	1.520	1.6	72	0.00
51	2,6-Dinitrotoluene	0.319	0.323	-1.3	72	0.00
52 C	Acenaphthene	1.064	1.063	0.1	73	0.00
53	3-Nitroaniline	0.341	0.354	-3.8	74	0.00
54 P	2,4-Dinitrophenol	0.196	0.197	-0.5	68	0.00
55	Dibenzofuran	1.800	1.794	0.3	73	0.00
56 P	4-Nitrophenol	0.289	0.307	-6.2	75	0.00
57	2,4-Dinitrotoluene	0.439	0.460	-4.8	73	0.00
58	Fluorene	1.366	1.407	-3.0	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.433	-1.4	72	0.00
60	Diethylphthalate	1.499	1.541	-2.8	74	0.00
61	4-Chlorophenyl-phenylether	0.746	0.750	-0.5	73	0.00
62	4-Nitroaniline	0.346	0.381	-10.1	77	0.00
63	Azobenzene	1.265	1.334	-5.5	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.132	-0.8	71	0.00
66 c	n-Nitrosodiphenylamine	0.569	0.563	1.1	78	0.00
67	4-Bromophenyl-phenylether	0.221	0.218	1.4	77	0.00
68	Hexachlorobenzene	0.247	0.242	2.0	77	0.00
69	Atrazine	0.218	0.220	-0.9	78	0.00
70 C	Pentachlorophenol	0.159	0.158	0.6	73	0.00
71	Phenanthrene	1.051	1.042	0.9	78	0.00
72	Anthracene	1.035	1.045	-1.0	80	0.00
73	Carbazole	1.029	1.042	-1.3	81	0.00
74	Di-n-butylphthalate	1.171	1.233	-5.3	83	0.00
75 C	Fluoranthene	1.326	1.357	-2.3	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzydine	0.504	0.532	-5.6	83	0.00
78	Pyrene	1.227	1.151	6.2	82	0.00
79 S	Terphenyl-d14	0.982	0.922	6.1	83	0.00
80	Butylbenzylphthalate	0.516	0.525	-1.7	88	0.00
81	Benzo(a)anthracene	1.318	1.281	2.8	86	0.00
82	3,3'-Dichlorobenzidine	0.442	0.453	-2.5	89	0.00
83	Chrysene	1.247	1.220	2.2	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.739	0.753	-1.9	89	0.00
85 c	Di-n-octyl phthalate	1.330	1.418	-6.6	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.491	1.502	-0.7	95	0.00
88	Benzo(b)fluoranthene	1.179	1.122	4.8	89	0.00
89	Benzo(k)fluoranthene	1.170	1.142	2.4	92	0.00
90 C	Benzo(a)pyrene	1.021	1.002	1.9	92	0.00
91	Dibenzo(a,h)anthracene	1.236	1.238	-0.2	95	0.00
92	Benzo(g,h,i)perylene	1.226	1.248	-1.8	97	0.00

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(#) = Out of Range

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