

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053122\
 Data File : BP010635.D
 Acq On : 31 May 2022 12:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 05:28:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 2022
 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	93	0.00
2	1,4-Dioxane	0.466	0.444	4.7	89	0.00
3	Pyridine	1.304	1.237	5.1	87	0.00
4	n-Nitrosodimethylamine	0.795	0.722	9.2	86	0.00
5 S	2-Fluorophenol	1.096	1.124	-2.6	94	0.00
6	Aniline	1.831	1.808	1.3	93	0.00
7 S	Phenol-d6	1.556	1.555	0.1	93	0.00
8	2-Chlorophenol	1.237	1.225	1.0	93	0.00
9	Benzaldehyde	1.024	0.904	11.7	92	0.00
10 C	Phenol	1.609	1.597	0.7	93	0.00
11	bis(2-Chloroethyl)ether	1.276	1.204	5.6	88	0.00
12	1,3-Dichlorobenzene	1.434	1.397	2.6	92	0.00
13 C	1,4-Dichlorobenzene	1.469	1.445	1.6	92	0.00
14	1,2-Dichlorobenzene	1.407	1.359	3.4	91	0.00
15	Benzyl Alcohol	1.248	1.228	1.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.101	11.9	84	0.00
17	2-Methylphenol	1.080	1.083	-0.3	93	0.00
18	Hexachloroethane	0.568	0.534	6.0	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.135	1.070	5.7	91	0.00
20	3+4-Methylphenols	1.485	1.472	0.9	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.522	0.526	-0.8	91	0.00
23 S	Nitrobenzene-d5	0.423	0.421	0.5	89	0.00
24	Nitrobenzene	0.427	0.421	1.4	87	0.00
25	Isophorone	0.707	0.699	1.1	89	0.00
26 C	2-Nitrophenol	0.167	0.180	-7.8	95	0.00
27	2,4-Dimethylphenol	0.248	0.256	-3.2	91	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.383	1.8	88	0.00
29 C	2,4-Dichlorophenol	0.298	0.308	-3.4	90	0.00
30	1,2,4-Trichlorobenzene	0.350	0.348	0.6	89	0.00
31	Naphthalene	1.054	1.055	-0.1	90	0.00
32	Benzoic acid	0.174	0.150	13.8	78	0.00
33	4-Chloroaniline	0.407	0.417	-2.5	91	0.00
34 C	Hexachlorobutadiene	0.236	0.233	1.3	90	0.00
35	Caprolactam	0.086	0.094	-9.3	94	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.344	-1.5	90	0.00
37	2-Methylnaphthalene	0.735	0.721	1.9	89	0.00
38	1-Methylnaphthalene	0.718	0.696	3.1	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.637	-2.4	89	0.00
41 P	Hexachlorocyclopentadiene	0.331	0.336	-1.5	85	0.00
42 S	2,4,6-Tribromophenol	0.226	0.232	-2.7	87	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.413	-6.4	89	0.00
44	2,4,5-Trichlorophenol	0.439	0.448	-2.1	87	0.01
45 S	2-Fluorobiphenyl	1.409	1.408	0.1	88	0.00
46	1,1'-Biphenyl	1.492	1.495	-0.2	88	0.00
47	2-Chloronaphthalene	1.173	1.174	-0.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.414	-2.0	86	0.00
49	Acenaphthylene	1.801	1.821	-1.1	88	0.00
50	Dimethylphthalate	1.440	1.433	0.5	86	0.00
51	2,6-Dinitrotoluene	0.306	0.318	-3.9	88	0.00
52 C	Acenaphthene	1.106	1.088	1.6	87	0.00
53	3-Nitroaniline	0.300	0.328	-9.3	91	0.00
54 P	2,4-Dinitrophenol	0.158	0.165	-4.4	88	0.00
55	Dibenzofuran	1.749	1.734	0.9	86	0.00
56 P	4-Nitrophenol	0.226	0.231	-2.2	83	0.02
57	2,4-Dinitrotoluene	0.399	0.423	-6.0	87	0.00
58	Fluorene	1.430	1.421	0.6	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.375	0.5	85	0.00
60	Diethylphthalate	1.433	1.407	1.8	84	0.00
61	4-Chlorophenyl-phenylether	0.718	0.704	1.9	86	0.00
62	4-Nitroaniline	0.291	0.333	-14.4	90	0.00
63	Azobenzene	1.514	1.443	4.7	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.126	-7.7	91	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.599	0.5	86	0.00
67	4-Bromophenyl-phenylether	0.218	0.214	1.8	85	0.00
68	Hexachlorobenzene	0.240	0.239	0.4	87	0.00
69	Atrazine	0.195	0.202	-3.6	85	0.00
70 C	Pentachlorophenol	0.138	0.129	6.5	77	0.00
71	Phenanthrene	1.097	1.092	0.5	85	0.00
72	Anthracene	1.050	1.061	-1.0	85	0.00
73	Carbazole	0.893	0.948	-6.2	86	0.00
74	Di-n-butylphthalate	1.135	1.163	-2.5	82	0.00
75 C	Fluoranthene	1.191	1.245	-4.5	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzydine	0.384	0.480	-25.0	103	0.00
78	Pyrene	1.394	1.385	0.6	84	0.00
79 S	Terphenyl-d14	1.065	1.023	3.9	81	0.00
80	Butylbenzylphthalate	0.549	0.577	-5.1	83	0.00
81	Benzo(a)anthracene	1.312	1.322	-0.8	83	0.00
82	3,3'-Dichlorobenzidine	0.360	0.393	-9.2	85	0.00
83	Chrysene	1.287	1.259	2.2	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.791	-2.2	78	0.00
85 c	Di-n-octyl phthalate	1.289	1.339	-3.9	79	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.476	-1.2	85	0.01
88	Benzo(b)fluoranthene	1.259	1.204	4.4	79	0.00
89	Benzo(k)fluoranthene	1.276	1.258	1.4	85	0.00
90 C	Benzo(a)pyrene	1.042	1.044	-0.2	83	0.00
91	Dibenzo(a,h)anthracene	1.219	1.230	-0.9	85	0.00
92	Benzo(g,h,i)perylene	1.212	1.223	-0.9	86	0.01

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(#) = Out of Range

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