

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011123\
 Data File : BP013439.D
 Acq On : 11 Jan 2023 12:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 02:23:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 02:16:32 2023
 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	70	0.00
2	1,4-Dioxane	0.485	0.495	-2.1	72	0.00
3	Pyridine	1.377	1.472	-6.9	74	0.00
4	n-Nitrosodimethylamine	0.617	0.714	-15.7	80	0.00
5 S	2-Fluorophenol	1.095	1.130	-3.2	71	0.00
6	Aniline	1.731	1.845	-6.6	72	0.00
7 S	Phenol-d6	1.429	1.522	-6.5	72	0.00
8	2-Chlorophenol	1.290	1.304	-1.1	69	0.00
9	Benzaldehyde	0.858	0.804	6.3	68	0.00
10 C	Phenol	1.600	1.691	-5.7	71	0.00
11	bis(2-Chloroethyl)ether	1.288	1.337	-3.8	71	0.00
12	1,3-Dichlorobenzene	1.501	1.505	-0.3	69	0.00
13 C	1,4-Dichlorobenzene	1.529	1.535	-0.4	70	0.00
14	1,2-Dichlorobenzene	1.451	1.464	-0.9	70	0.00
15	Benzyl Alcohol	1.037	1.132	-9.2	72	0.00
16	2,2'-oxybis(1-Chloropropane	1.866	2.138	-14.6	78	0.00
17	2-Methylphenol	1.058	1.124	-6.2	71	0.00
18	Hexachloroethane	0.518	0.526	-1.5	70	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	1.055	-13.7	75	0.00
20	3+4-Methylphenols	1.438	1.557	-8.3	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.498	0.518	-4.0	72	0.00
23 S	Nitrobenzene-d5	0.365	0.396	-8.5	74	0.00
24	Nitrobenzene	0.380	0.407	-7.1	74	0.00
25	Isophorone	0.620	0.688	-11.0	75	0.00
26 C	2-Nitrophenol	0.174	0.182	-4.6	69	0.00
27	2,4-Dimethylphenol	0.262	0.273	-4.2	72	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.419	-5.5	73	0.00
29 C	2,4-Dichlorophenol	0.324	0.339	-4.6	71	0.00
30	1,2,4-Trichlorobenzene	0.382	0.378	1.0	70	0.00
31	Naphthalene	1.095	1.110	-1.4	71	0.00
32	Benzoic acid	0.207	0.234	-13.0	79	0.00
33	4-Chloroaniline	0.408	0.441	-8.1	74	0.00
34 C	Hexachlorobutadiene	0.244	0.240	1.6	70	0.00
35	Caprolactam	0.084	0.104	-23.8	90	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.347	-14.9	78	0.00
37	2-Methylnaphthalene	0.736	0.781	-6.1	74	0.00
38	1-Methylnaphthalene	0.717	0.764	-6.6	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.713	0.673	5.6	74	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.311	13.6	66	0.00
42 S	2,4,6-Tribromophenol	0.241	0.276	-14.5	92	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.458	-1.8	77	0.00
44	2,4,5-Trichlorophenol	0.486	0.506	-4.1	80	0.00
45 S	2-Fluorobiphenyl	1.473	1.459	1.0	78	0.00
46	1,1'-Biphenyl	1.581	1.550	2.0	77	0.00
47	2-Chloronaphthalene	1.257	1.228	2.3	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.311	0.380	-22.2	92	0.00
49	Acenaphthylene	1.849	1.939	-4.9	82	0.00
50	Dimethylphthalate	1.463	1.611	-10.1	89	0.00
51	2,6-Dinitrotoluene	0.299	0.345	-15.4	89	0.00
52 C	Acenaphthene	1.149	1.180	-2.7	82	0.00
53	3-Nitroaniline	0.305	0.364	-19.3	92	0.00
54 P	2,4-Dinitrophenol	0.178	0.200	-12.4	91	0.00
55	Dibenzofuran	1.839	1.934	-5.2	85	0.00
56 P	4-Nitrophenol	0.250	0.301	-20.4	99	0.00
57	2,4-Dinitrotoluene	0.374	0.463	-23.8	96	0.00
58	Fluorene	1.424	1.570	-10.3	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.416	0.469	-12.7	90	0.00
60	Diethylphthalate	1.345	1.575	-17.1	97	0.00
61	4-Chlorophenyl-phenylether	0.737	0.799	-8.4	88	0.00
62	4-Nitroaniline	0.285	0.373	-30.9#	102	0.00
63	Azobenzene	1.250	1.494	-19.5	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.128	0.0	99	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.602	3.5	94	0.00
67	4-Bromophenyl-phenylether	0.236	0.225	4.7	93	0.00
68	Hexachlorobenzene	0.277	0.261	5.8	94	0.00
69	Atrazine	0.175	0.195	-11.4	108	0.00
70 C	Pentachlorophenol	0.163	0.168	-3.1	103	0.00
71	Phenanthrene	1.138	1.140	-0.2	102	0.00
72	Anthracene	1.068	1.093	-2.3	102	0.00
73	Carbazole	0.937	1.008	-7.6	109	0.00
74	Di-n-butylphthalate	1.030	1.186	-15.1	113	0.00
75 C	Fluoranthene	1.225	1.381	-12.7	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77	Benzydine	0.284	0.155	45.4#	60	0.00
78	Pyrene	1.437	1.422	1.0	115	0.00
79 S	Terphenyl-d14	1.014	1.038	-2.4	117	0.00
80	Butylbenzylphthalate	0.466	0.542	-16.3	127	0.00
81	Benzo(a)anthracene	1.367	1.458	-6.7	122	0.00
82	3,3'-Dichlorobenzidine	0.407	0.440	-8.1	116	0.00
83	Chrysene	1.333	1.392	-4.4	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.785	-23.8	130	0.00
85 c	Di-n-octyl phthalate	1.064	1.313	-23.4#	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	1.634	1.585	3.0	113	0.00
88	Benzo(b)fluoranthene	1.288	1.293	-0.4	121	0.00
89	Benzo(k)fluoranthene	1.303	1.330	-2.1	119	0.00
90 C	Benzo(a)pyrene	1.081	1.091	-0.9	119	0.00
91	Dibenzo(a,h)anthracene	1.358	1.326	2.4	114	0.00
92	Benzo(g,h,i)perylene	1.346	1.307	2.9	114	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1