

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052523\
 Data File : BP015298.D
 Acq On : 25 May 2023 19:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 04:51:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 01:41:43 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	105	0.00
2	1,4-Dioxane	0.535	0.538	-0.6	100	0.00
3	Pyridine	1.366	1.493	-9.3	109	0.00
4	n-Nitrosodimethylamine	0.638	0.699	-9.6	112	0.00
5 S	2-Fluorophenol	1.207	1.236	-2.4	104	0.00
6	Aniline	1.999	2.096	-4.9	108	0.00
7 S	Phenol-d6	1.582	1.632	-3.2	107	0.00
8	2-Chlorophenol	1.261	1.295	-2.7	107	0.00
9	Benzaldehyde	0.836	0.775	7.3	105	0.00
10 C	Phenol	1.584	1.626	-2.7	107	0.00
11	bis(2-Chloroethyl)ether	1.328	1.375	-3.5	108	0.00
12	1,3-Dichlorobenzene	1.403	1.397	0.4	104	0.00
13 C	1,4-Dichlorobenzene	1.413	1.422	-0.6	106	0.00
14	1,2-Dichlorobenzene	1.348	1.347	0.1	105	0.00
15	Benzyl Alcohol	1.104	1.192	-8.0	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.712	1.830	-6.9	112	0.00
17	2-Methylphenol	1.127	1.184	-5.1	108	0.00
18	Hexachloroethane	0.532	0.540	-1.5	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.012	1.092	-7.9	110	0.00
20	3+4-Methylphenols	1.523	1.638	-7.6	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.519	0.526	-1.3	110	0.00
23 S	Nitrobenzene-d5	0.410	0.425	-3.7	111	0.00
24	Nitrobenzene	0.408	0.420	-2.9	111	0.00
25	Isophorone	0.735	0.754	-2.6	107	0.00
26 C	2-Nitrophenol	0.179	0.188	-5.0	110	0.00
27	2,4-Dimethylphenol	0.300	0.309	-3.0	108	0.00
28	bis(2-Chloroethoxy)methane	0.453	0.476	-5.1	111	0.00
29 C	2,4-Dichlorophenol	0.311	0.323	-3.9	109	0.00
30	1,2,4-Trichlorobenzene	0.347	0.349	-0.6	110	0.00
31	Naphthalene	1.053	1.064	-1.0	111	0.00
32	Benzoic acid	0.211	0.215	-1.9	101	0.00
33	4-Chloroaniline	0.435	0.453	-4.1	107	0.00
34 C	Hexachlorobutadiene	0.220	0.220	0.0	110	0.00
35	Caprolactam	0.096	0.088	8.3	90	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.346	-2.4	105	0.00
37	2-Methylnaphthalene	0.749	0.761	-1.6	109	0.00
38	1-Methylnaphthalene	0.698	0.715	-2.4	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.656	0.689	-5.0	109	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.389	-11.8	108	0.00
42 S	2,4,6-Tribromophenol	0.272	0.259	4.8	92	0.00
43 C	2,4,6-Trichlorophenol	0.426	0.457	-7.3	106	0.00
44	2,4,5-Trichlorophenol	0.501	0.533	-6.4	105	0.00
45 S	2-Fluorobiphenyl	1.490	1.580	-6.0	109	0.00
46	1,1'-Biphenyl	1.585	1.665	-5.0	108	0.00
47	2-Chloronaphthalene	1.195	1.256	-5.1	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.365	0.389	-6.6	100	0.00
49	Acenaphthylene	1.913	1.982	-3.6	103	0.00
50	Dimethylphthalate	1.565	1.541	1.5	98	0.00
51	2,6-Dinitrotoluene	0.330	0.332	-0.6	97	0.00
52 C	Acenaphthene	1.139	1.174	-3.1	104	0.00
53	3-Nitroaniline	0.338	0.345	-2.1	94	0.00
54 P	2,4-Dinitrophenol	0.193	0.187	3.1	92	0.00
55	Dibenzofuran	1.864	1.897	-1.8	103	0.00
56 P	4-Nitrophenol	0.269	0.256	4.8	88	0.00
57	2,4-Dinitrotoluene	0.434	0.435	-0.2	93	0.00
58	Fluorene	1.439	1.442	-0.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.396	1.0	95	0.00
60	Diethylphthalate	1.559	1.527	2.1	96	0.00
61	4-Chlorophenyl-phenylether	0.737	0.743	-0.8	102	0.00
62	4-Nitroaniline	0.331	0.321	3.0	87	0.00
63	Azobenzene	1.487	1.532	-3.0	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.133	-9.9	89	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.651	-9.2	97	0.00
67	4-Bromophenyl-phenylether	0.216	0.236	-9.3	97	0.00
68	Hexachlorobenzene	0.238	0.251	-5.5	94	0.00
69	Atrazine	0.190	0.196	-3.2	87	0.00
70 C	Pentachlorophenol	0.163	0.173	-6.1	89	0.00
71	Phenanthrene	1.066	1.103	-3.5	92	0.00
72	Anthracene	1.068	1.116	-4.5	92	0.00
73	Carbazole	0.945	0.965	-2.1	87	0.00
74	Di-n-butylphthalate	1.214	1.257	-3.5	88	0.00
75 C	Fluoranthene	1.245	1.218	2.2	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzydine	0.317	0.351	-10.7	74	0.00
78	Pyrene	1.431	1.524	-6.5	84	0.00
79 S	Terphenyl-d14	1.063	1.122	-5.6	85	0.00
80	Butylbenzylphthalate	0.606	0.647	-6.8	80	0.00
81	Benzo(a)anthracene	1.390	1.442	-3.7	80	0.00
82	3,3'-Dichlorobenzidine	0.429	0.445	-3.7	77	0.00
83	Chrysene	1.333	1.377	-3.3	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.959	-7.4	80	0.00
85 c	Di-n-octyl phthalate	1.511	1.620	-7.2	79	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.499	-3.4	79	0.00
88	Benzo(b)fluoranthene	1.216	1.240	-2.0	80	0.00
89	Benzo(k)fluoranthene	1.224	1.184	3.3	77	0.00
90 C	Benzo(a)pyrene	1.174	1.176	-0.2	78	0.00
91	Dibenzo(a,h)anthracene	1.190	1.245	-4.6	79	0.00
92	Benzo(g,h,i)perylene	1.210	1.252	-3.5	78	0.00

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(#) = Out of Range

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