

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031423\
 Data File : BP014085.D
 Acq On : 14 Mar 2023 16:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 04:32:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 04:15:47 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	90	0.00
2	1,4-Dioxane	0.536	0.575	-7.3	90	0.00
3	Pyridine	1.488	1.554	-4.4	86	0.00
4	n-Nitrosodimethylamine	0.660	0.687	-4.1	85	0.00
5 S	2-Fluorophenol	1.233	1.266	-2.7	86	0.00
6	Aniline	2.127	2.098	1.4	83	0.00
7 S	Phenol-d6	1.619	1.609	0.6	84	0.00
8	2-Chlorophenol	1.321	1.299	1.7	84	0.00
9	Benzaldehyde	0.810	0.760	6.2	80	0.00
10 C	Phenol	1.685	1.683	0.1	84	0.00
11	bis(2-Chloroethyl)ether	1.334	1.362	-2.1	88	0.00
12	1,3-Dichlorobenzene	1.451	1.469	-1.2	87	0.00
13 C	1,4-Dichlorobenzene	1.468	1.482	-1.0	86	0.00
14	1,2-Dichlorobenzene	1.406	1.414	-0.6	87	0.00
15	Benzyl Alcohol	1.320	1.292	2.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.453	1.687	-16.1	103	0.00
17	2-Methylphenol	1.202	1.178	2.0	84	0.00
18	Hexachloroethane	0.552	0.561	-1.6	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.066	1.085	-1.8	88	-0.01
20	3+4-Methylphenols	1.619	1.587	2.0	85	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.561	0.585	-4.3	85	-0.01
23 S	Nitrobenzene-d5	0.438	0.471	-7.5	84	0.00
24	Nitrobenzene	0.448	0.486	-8.5	88	0.00
25	Isophorone	0.806	0.815	-1.1	82	0.00
26 C	2-Nitrophenol	0.195	0.194	0.5	79	-0.01
27	2,4-Dimethylphenol	0.317	0.325	-2.5	83	-0.01
28	bis(2-Chloroethoxy)methane	0.467	0.488	-4.5	87	0.00
29 C	2,4-Dichlorophenol	0.347	0.343	1.2	82	0.00
30	1,2,4-Trichlorobenzene	0.394	0.394	0.0	82	0.00
31	Naphthalene	1.099	1.142	-3.9	86	0.00
32	Benzoic acid	0.245	0.198	19.2	66	-0.02
33	4-Chloroaniline	0.471	0.471	0.0	82	0.00
34 C	Hexachlorobutadiene	0.286	0.275	3.8	78	0.00
35	Caprolactam	0.099	0.099	0.0	85	-0.01
36 C	4-Chloro-3-methylphenol	0.387	0.393	-1.6	84	-0.01
37	2-Methylnaphthalene	0.811	0.801	1.2	83	0.00
38	1-Methylnaphthalene	0.756	0.753	0.4	84	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.769	-0.9	79	0.00
41 P	Hexachlorocyclopentadiene	0.478	0.450	5.9	71	0.00
42 S	2,4,6-Tribromophenol	0.324	0.321	0.9	78	0.00
43 C	2,4,6-Trichlorophenol	0.482	0.486	-0.8	78	0.00
44	2,4,5-Trichlorophenol	0.558	0.570	-2.2	80	0.00
45 S	2-Fluorobiphenyl	1.544	1.613	-4.5	84	0.00
46	1,1'-Biphenyl	1.610	1.704	-5.8	82	0.00
47	2-Chloronaphthalene	1.239	1.311	-5.8	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.376	0.442	-17.6	88	0.00
49	Acenaphthylene	1.971	2.110	-7.1	84	0.00
50	Dimethylphthalate	1.650	1.702	-3.2	85	0.00
51	2,6-Dinitrotoluene	0.347	0.369	-6.3	85	0.00
52 C	Acenaphthene	1.186	1.258	-6.1	84	0.00
53	3-Nitroaniline	0.341	0.377	-10.6	86	0.00
54 P	2,4-Dinitrophenol	0.235	0.230	2.1	79	0.00
55	Dibenzofuran	1.934	2.080	-7.5	84	0.00
56 P	4-Nitrophenol	0.277	0.293	-5.8	85	0.00
57	2,4-Dinitrotoluene	0.464	0.506	-9.1	85	0.00
58	Fluorene	1.536	1.638	-6.6	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.487	0.490	-0.6	80	0.00
60	Diethylphthalate	1.629	1.723	-5.8	87	0.00
61	4-Chlorophenyl-phenylether	0.871	0.870	0.1	79	0.00
62	4-Nitroaniline	0.339	0.395	-16.5	92	0.00
63	Azobenzene	1.507	1.779	-18.0	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.148	0.148	0.0	84	0.00
66 c	n-Nitrosodiphenylamine	0.632	0.649	-2.7	85	0.00
67	4-Bromophenyl-phenylether	0.265	0.250	5.7	79	0.00
68	Hexachlorobenzene	0.284	0.273	3.9	80	0.00
69	Atrazine	0.222	0.222	0.0	90	0.00
70 C	Pentachlorophenol	0.205	0.204	0.5	82	0.00
71	Phenanthrene	1.117	1.179	-5.6	90	0.00
72	Anthracene	1.142	1.200	-5.1	89	0.00
73	Carbazole	0.985	1.086	-10.3	95	0.00
74	Di-n-butylphthalate	1.231	1.322	-7.4	94	0.00
75 C	Fluoranthene	1.335	1.470	-10.1	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.378	0.420	-11.1	97	0.00
78	Pyrene	1.535	1.433	6.6	99	0.00
79 S	Terphenyl-d14	1.213	1.104	9.0	97	0.00
80	Butylbenzylphthalate	0.582	0.579	0.5	100	0.00
81	Benzo(a)anthracene	1.467	1.524	-3.9	104	0.00
82	3,3'-Dichlorobenzidine	0.470	0.497	-5.7	100	0.00
83	Chrysene	1.390	1.467	-5.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.854	0.864	-1.2	99	0.00
85 c	Di-n-octyl phthalate	1.386	1.511	-9.0	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.545	1.696	-9.8	102	0.00
88	Benzo(b)fluoranthene	1.310	1.340	-2.3	104	0.00
89	Benzo(k)fluoranthene	1.298	1.354	-4.3	107	0.00
90 C	Benzo(a)pyrene	1.249	1.313	-5.1	105	0.00
91	Dibenzo(a,h)anthracene	1.285	1.408	-9.6	102	0.00
92	Benzo(g,h,i)perylene	1.273	1.398	-9.8	101	0.01

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(#) = Out of Range

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