

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031422\
 Data File : BP009379.D
 Acq On : 14 Mar 2022 13:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 00:58:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 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	63	0.00
2	1,4-Dioxane	0.583	0.543	6.9	65	0.00
3	Pyridine	1.243	1.274	-2.5	69	0.00
4	n-Nitrosodimethylamine	0.518	0.525	-1.4	67	0.00
5 S	2-Fluorophenol	1.370	1.363	0.5	68	0.01
6	Aniline	2.205	2.217	-0.5	69	0.00
7 S	Phenol-d6	1.741	1.754	-0.7	69	0.03
8	2-Chlorophenol	1.404	1.464	-4.3	70	0.00
9	Benzaldehyde	1.109	1.061	4.3	64	0.00
10 C	Phenol	1.803	1.792	0.6	68	0.02
11	bis(2-Chloroethyl)ether	1.395	1.369	1.9	66	0.00
12	1,3-Dichlorobenzene	1.654	1.657	-0.2	70	0.00
13 C	1,4-Dichlorobenzene	1.678	1.682	-0.2	70	0.00
14	1,2-Dichlorobenzene	1.603	1.622	-1.2	70	0.00
15	Benzyl Alcohol	1.228	1.302	-6.0	72	0.00
16	2,2'-oxybis(1-Chloropropane	1.811	1.512	16.5	58	0.00
17	2-Methylphenol	1.167	1.216	-4.2	71	0.02
18	Hexachloroethane	0.584	0.584	0.0	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	1.078	-2.7	69	0.00
20	3+4-Methylphenols	1.564	1.633	-4.4	70	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22	Acetophenone	0.535	0.553	-3.4	70	0.00
23 S	Nitrobenzene-d5	0.363	0.397	-9.4	71	0.00
24	Nitrobenzene	0.385	0.401	-4.2	69	0.00
25	Isophorone	0.679	0.717	-5.6	70	0.00
26 C	2-Nitrophenol	0.149	0.200	-34.2#	85	0.00
27	2,4-Dimethylphenol	0.328	0.342	-4.3	70	0.01
28	bis(2-Chloroethoxy)methane	0.444	0.445	-0.2	67	0.00
29 C	2,4-Dichlorophenol	0.316	0.354	-12.0	73	0.01
30	1,2,4-Trichlorobenzene	0.370	0.394	-6.5	73	0.00
31	Naphthalene	1.108	1.137	-2.6	70	0.00
32	Benzoic acid	0.167	0.218	-30.5#	84	0.06
33	4-Chloroaniline	0.453	0.487	-7.5	72	0.00
34 C	Hexachlorobutadiene	0.225	0.255	-13.3	78	-0.01
35	Caprolactam	0.093	0.122	-31.2#	83	0.02
36 C	4-Chloro-3-methylphenol	0.330	0.375	-13.6	75	0.03
37	2-Methylnaphthalene	0.787	0.823	-4.6	71	0.00
38	1-Methylnaphthalene	0.725	0.761	-5.0	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.723	-7.3	78	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.415	2.8	70	0.00
42 S	2,4,6-Tribromophenol	0.242	0.351	-45.0#	101	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.467	-15.3	80	0.00
44	2,4,5-Trichlorophenol	0.444	0.507	-14.2	80	0.02
45 S	2-Fluorobiphenyl	1.454	1.488	-2.3	75	0.00
46	1,1'-Biphenyl	1.633	1.633	0.0	73	0.00
47	2-Chloronaphthalene	1.237	1.275	-3.1	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.356	-25.4#	83	0.00
49	Acenaphthylene	1.911	2.016	-5.5	75	0.00
50	Dimethylphthalate	1.475	1.581	-7.2	78	0.00
51	2,6-Dinitrotoluene	0.291	0.349	-19.9	81	0.00
52 C	Acenaphthene	1.225	1.278	-4.3	75	0.00
53	3-Nitroaniline	0.309	0.377	-22.0	83	0.01
54 P	2,4-Dinitrophenol	0.125	0.155	-24.0	82	0.01
55	Dibenzofuran	1.855	1.936	-4.4	76	0.00
56 P	4-Nitrophenol	0.257	0.312	-21.4	81	0.05
57	2,4-Dinitrotoluene	0.373	0.488	-30.8#	86	0.00
58	Fluorene	1.453	1.549	-6.6	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.458	-22.5	87	0.01
60	Diethylphthalate	1.436	1.581	-10.1	79	0.00
61	4-Chlorophenyl-phenylether	0.740	0.814	-10.0	81	0.00
62	4-Nitroaniline	0.300	0.399	-33.0#	89	0.00
63	Azobenzene	1.411	1.413	-0.1	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.122	-38.6#	98	0.00
66 c	n-Nitrosodiphenylamine	0.628	0.638	-1.6	79	0.00
67	4-Bromophenyl-phenylether	0.216	0.249	-15.3	90	0.00
68	Hexachlorobenzene	0.253	0.294	-16.2	90	0.00
69	Atrazine	0.221	0.253	-14.5	85	0.00
70 C	Pentachlorophenol	0.152	0.174	-14.5	83	0.01
71	Phenanthrene	1.149	1.171	-1.9	79	0.00
72	Anthracene	1.144	1.192	-4.2	80	0.00
73	Carbazole	1.042	1.084	-4.0	79	0.01
74	Di-n-butylphthalate	1.154	1.261	-9.3	80	0.00
75 C	Fluoranthene	1.327	1.447	-9.0	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzydine	0.698	0.726	-4.0	75	0.00
78	Pyrene	1.350	1.370	-1.5	82	0.00
79 S	Terphenyl-d14	1.060	1.127	-6.3	87	0.00
80	Butylbenzylphthalate	0.487	0.553	-13.6	86	0.00
81	Benzo(a)anthracene	1.356	1.384	-2.1	83	0.00
82	3,3'-Dichlorobenzidine	0.498	0.590	-18.5	91	0.00
83	Chrysene	1.316	1.351	-2.7	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.795	-1.9	78	0.00
85 c	Di-n-octyl phthalate	1.276	1.409	-10.4	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.554	1.625	-4.6	87	0.01
88	Benzo(b)fluoranthene	1.350	1.388	-2.8	84	0.01
89	Benzo(k)fluoranthene	1.290	1.265	1.9	83	0.00
90 C	Benzo(a)pyrene	1.281	1.320	-3.0	85	0.00
91	Dibenzo(a,h)anthracene	1.318	1.376	-4.4	87	0.02
92	Benzo(g,h,i)perylene	1.302	1.372	-5.4	87	0.01

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(#) = Out of Range

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