

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011022\
 Data File : BP008744.D
 Acq On : 10 Jan 2022 10:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 16:32:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 07:45:52 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	108	0.00
2	1,4-Dioxane	0.482	0.428	11.2	108	0.00
3	Pyridine	1.133	1.005	11.3	103	0.00
4	n-Nitrosodimethylamine	0.505	0.449	11.1	106	0.00
5 S	2-Fluorophenol	1.277	1.134	11.2	106	0.00
6	Aniline	2.154	1.894	12.1	105	0.00
7 S	Phenol-d6	1.715	1.505	12.2	104	0.00
8	2-Chlorophenol	1.443	1.279	11.4	106	0.00
9	Benzaldehyde	1.160	1.010	12.9	104	0.00
10 C	Phenol	1.754	1.534	12.5	104	0.00
11	bis(2-Chloroethyl)ether	1.360	1.206	11.3	106	0.00
12	1,3-Dichlorobenzene	1.631	1.451	11.0	107	0.00
13 C	1,4-Dichlorobenzene	1.666	1.480	11.2	107	0.00
14	1,2-Dichlorobenzene	1.616	1.428	11.6	107	0.00
15	Benzyl Alcohol	1.274	1.107	13.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.369	11.7	107	0.00
17	2-Methylphenol	1.210	1.058	12.6	103	0.00
18	Hexachloroethane	0.561	0.508	9.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	0.961	13.7	103	0.00
20	3+4-Methylphenols	1.678	1.457	13.2	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.528	0.457	13.4	102	0.00
23 S	Nitrobenzene-d5	0.353	0.316	10.5	104	0.00
24	Nitrobenzene	0.357	0.320	10.4	104	0.00
25	Isophorone	0.695	0.618	11.1	103	0.00
26 C	2-Nitrophenol	0.186	0.171	8.1	104	0.00
27	2,4-Dimethylphenol	0.334	0.295	11.7	101	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.389	10.2	105	0.00
29 C	2,4-Dichlorophenol	0.358	0.319	10.9	102	0.00
30	1,2,4-Trichlorobenzene	0.390	0.351	10.0	104	0.00
31	Naphthalene	1.081	0.966	10.6	104	0.00
32	Benzoic acid	0.223	0.193	13.5	97	0.00
33	4-Chloroaniline	0.485	0.424	12.6	101	0.00
34 C	Hexachlorobutadiene	0.236	0.213	9.7	107	0.00
35	Caprolactam	0.127	0.111	12.6	100	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.318	12.4	102	0.00
37	2-Methylnaphthalene	0.851	0.749	12.0	102	0.00
38	1-Methylnaphthalene	0.790	0.693	12.3	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.585	12.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.339	14.2	96	-0.01
42 S	2,4,6-Tribromophenol	0.337	0.279	17.2	97	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.393	11.3	101	0.00
44	2,4,5-Trichlorophenol	0.487	0.431	11.5	101	0.00
45 S	2-Fluorobiphenyl	1.423	1.242	12.7	101	0.00
46	1,1'-Biphenyl	1.559	1.370	12.1	102	0.00
47	2-Chloronaphthalene	1.197	1.058	11.6	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.271	7.2	103	0.00
49	Acenaphthylene	1.901	1.683	11.5	102	0.00
50	Dimethylphthalate	1.589	1.370	13.8	101	0.00
51	2,6-Dinitrotoluene	0.344	0.305	11.3	102	0.00
52 C	Acenaphthene	1.139	1.011	11.2	101	0.00
53	3-Nitroaniline	0.351	0.314	10.5	100	0.00
54 P	2,4-Dinitrophenol	0.175	0.149	14.9	93	0.00
55	Dibenzofuran	1.878	1.649	12.2	101	0.00
56 P	4-Nitrophenol	0.292	0.254	13.0	96	0.00
57	2,4-Dinitrotoluene	0.469	0.425	9.4	103	0.00
58	Fluorene	1.512	1.338	11.5	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.382	12.6	100	0.00
60	Diethylphthalate	1.541	1.368	11.2	103	0.00
61	4-Chlorophenyl-phenylether	0.811	0.717	11.6	111	0.00
62	4-Nitroaniline	0.364	0.327	10.2	109	0.00
63	Azobenzene	1.208	1.131	6.4	121	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.103	7.2	103	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.550	9.2	111	0.00
67	4-Bromophenyl-phenylether	0.237	0.209	11.8	105	0.00
68	Hexachlorobenzene	0.275	0.239	13.1	102	0.00
69	Atrazine	0.246	0.223	9.3	109	0.00
70 C	Pentachlorophenol	0.172	0.143	16.9	94	0.00
71	Phenanthrene	1.111	0.992	10.7	109	0.00
72	Anthracene	1.135	1.021	10.0	109	0.00
73	Carbazole	1.040	0.925	11.1	107	0.00
74	Di-n-butylphthalate	1.191	1.115	6.4	112	0.00
75 C	Fluoranthene	1.331	1.220	8.3	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.856	0.685	20.0	92	0.00
78	Pyrene	1.308	1.184	9.5	106	0.00
79 S	Terphenyl-d14	0.981	0.920	6.2	103	0.00
80	Butylbenzylphthalate	0.535	0.509	4.9	110	0.00
81	Benzo(a)anthracene	1.312	1.181	10.0	104	0.00
82	3,3'-Dichlorobenzidine	0.596	0.523	12.2	100	0.00
83	Chrysene	1.266	1.137	10.2	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.753	3.6	113	0.00
85 c	Di-n-octyl phthalate	1.386	1.330	4.0	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.598	1.392	12.9	92	-0.01
88	Benzo(b)fluoranthene	1.307	1.188	9.1	99	0.00
89	Benzo(k)fluoranthene	1.223	1.158	5.3	100	0.00
90 C	Benzo(a)pyrene	1.263	1.164	7.8	98	0.00
91	Dibenzo(a,h)anthracene	1.350	1.173	13.1	92	-0.01
92	Benzo(g,h,i)perylene	1.340	1.145	14.6	91	-0.01

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(#) = Out of Range

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